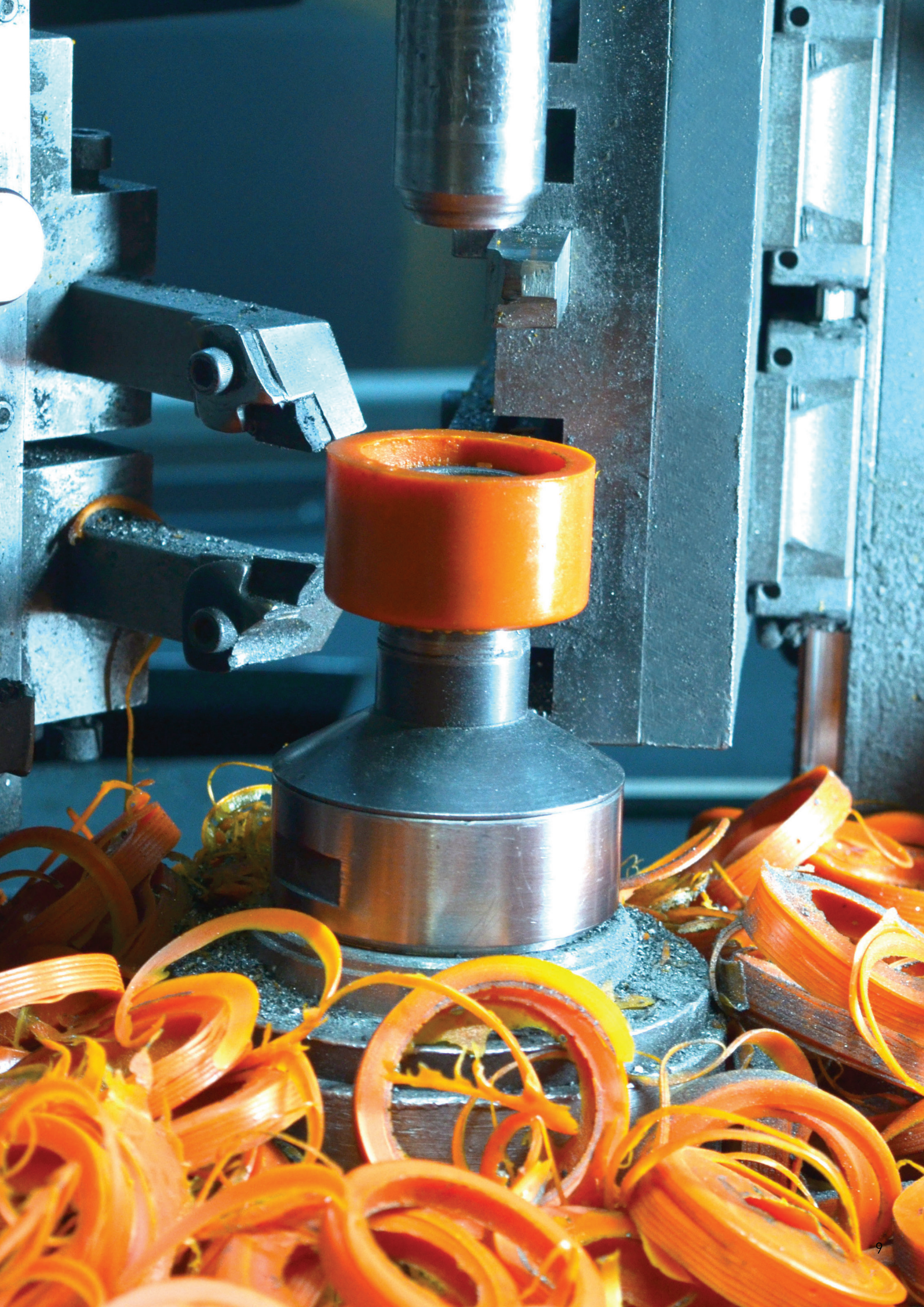
EMES®

2026

Product Catalog



www.emesteker.com




SANICA
EMES





About As

Founded in 1998 through the collaboration of reputable organizations engaged in trade within Turkey and globally, EMES A.Ş. has quickly established a strong brand identity. Today, the company offers over 8,500 standard product varieties, demonstrating the ability to compete at a high-quality level in both domestic and international markets.

Our vision is shaped by our continuously renewing dynamic structure, aiming to be the preferred, high-quality, and reliable brand in national and global markets. Thanks to our extensive dealership network across Turkey and our broad sales network abroad, we export to over 70 countries, primarily in Europe, the Middle East, Africa, the Balkans, and Central Asia.

Our modern facilities are established on approximately 10,000 m^2 of covered area, where we operate with a trained technical staff. We integrate customer satisfaction into our company's quality policy, aiming for high standards at every stage of our products. EMES A.Ş. is distinguished as the first company in its sector in Turkey to hold the DIN EN ISO 9001:2015 certification.

Our mission is to closely follow industry developments and incorporate them into our quality policy, offering reliable, high-quality, and aesthetically designed products in collaboration with our employees. We aim to provide solutions and services tailored to our customers' specific sectors, ensuring their needs are met in the best possible way.

"absolute customer satisfaction"

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EM Series STAINLESS STEEL INOX 70-94



ED Series 191-207



EK Series 95-115



EA Series 208-216



EG Series 116-123



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EZ Series 124-151

EZ Series STAINLESS STEEL INOX 152-164



EJ Series 224-230



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EVY Series 236-239



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Wheels

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Customized Products

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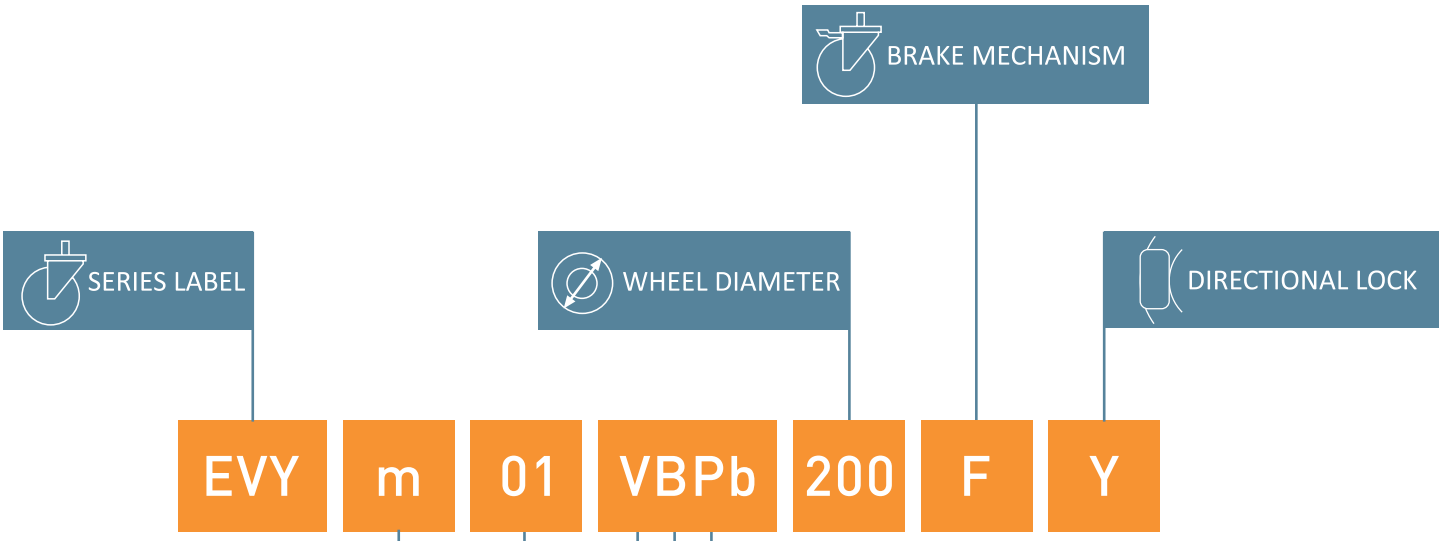
Product Coding System





SPRING

- **m** Blue spring
- **k** Red spring
- **s** Yellow spring
- **y** Green spring



FITTING TYPE

- **01** Plate fitting
- **02** Fixed fitting
- **03** Stem fitting
- **04** Bolt hole fitting
- **05** Bolt fitting
- **07** Expender fitting



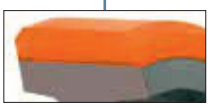
CORE MATERIAL

- **S** Steel sheet
- **Z** Polyamide
- **H** Polyamide(heavy duty)
- **V** Cast iron
- **M** Polypropylene
- **A** Aluminium
- **B** High temperature resistant
- **D** Polycarbonate
- **T-S** Steel Rim (tractor design)



PLAIN BORE TYPE

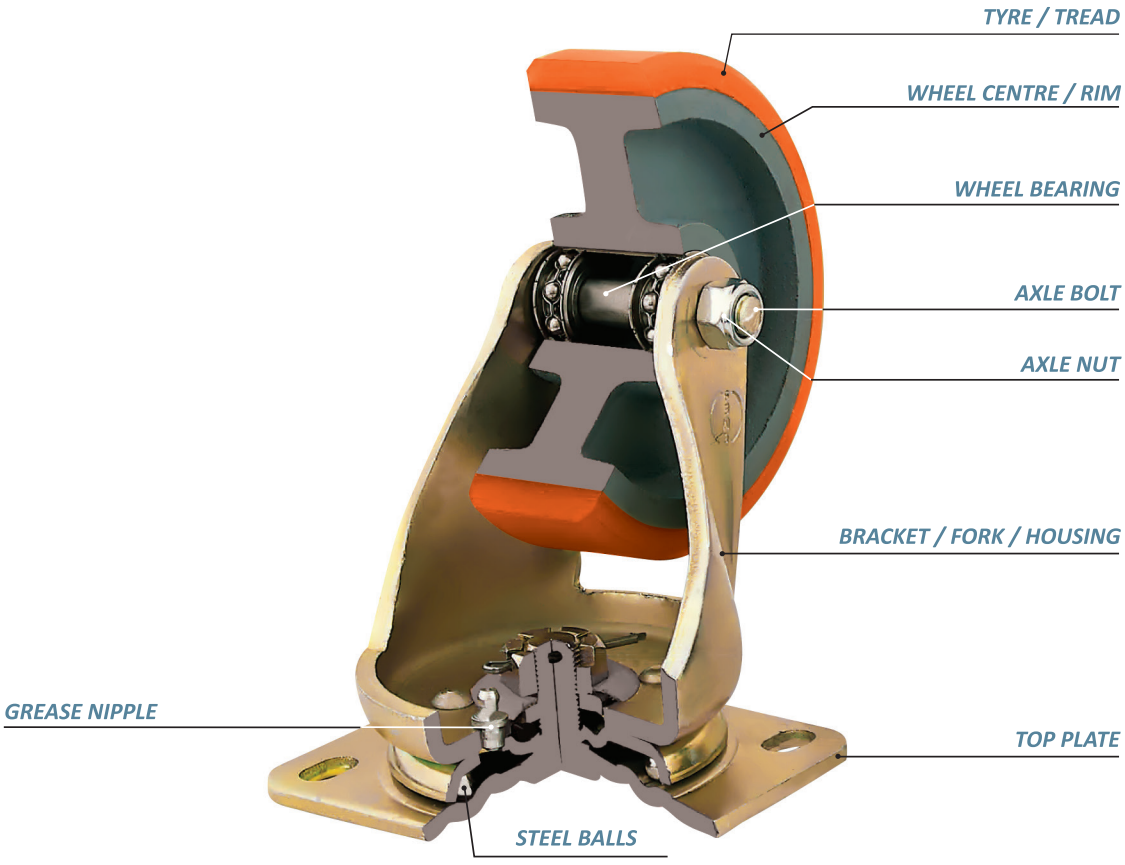
- **K** Plain bore bearing
- **P** Plastic bearing
- **M** Roller bearing
- **B** Ball bearing



TYRE/TREAD MATERIAL

- **R** Rubber
- **Rg** Rubber (non-marking)
- **Rm** Blue rubber
- **Rh** Rubber pneumatic
- **Rgh** Rubber pneumatic grey
- **M** Polypropylene
- **Z** Polyamide
- **P** Polyurethane
- **Pb** Polyurethane (herringbone)
- **T** Thermoplastic rubber
- **C** PVC
- **B** Bakelite
- **V** Cast iron

Construction





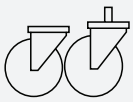
Reliable results...



Every step of the quality...

Symbols

Symbols in the catalog are shown below


Product code


Stem/bolt diameter


Plate size


Threadguard


Fork thickness


Wheel diameter


Hole diameter


Plate hole diameter


Bearing



Load capacity


Wheel width


Stem/bolt lenght

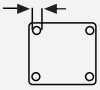


Plate hole diameter



Wheel weight


Axle bore diameter


Offset

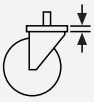


Plate thickness


Hub lenght



Total weight


Steel thickness

(-): Without threadguard
(+): Optional
(S): Standard

All lenght : (mm)
Product weight : (gr)
Load capacity : (kg)

Chemical stability of the various materials are shown in the following table

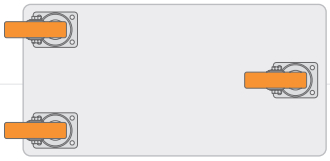
Chemical Resistance	Rubber	Polyamide	Polypropylene	Thermoplastic rubber	Polyurethane	PVC	Cast iron	High temperature resistant
Alchol	+	++	+	+	++	-	- -	+
Ammonia	-	++	+	-	++	-	-	+
Vegetable Oils	-	++	++	+	+	+	++	++
Mineral Oils	- -	++	+	+	+	+	++	++
Petroleum Products	- -	++	++	+	+	+	++	+
Solvents	-	++	-	-	- -	-	++	-
Water	++	++	++	++	++	++	-	++
Sulphuric Acid (%10)	-	- -	++	+	-	- -	- -	-
Milk	-	++	++	+	++	-	- -	++
Sea Water	+	++	++	+	++	+	- -	++
Temperature	**-20°C +60°C**	**-20°C +70°C**	**-20°C +60°C**	**-20°C +60°C**	**-20°C +70°C**	**-20°C +60°C**	**-40°C +600°C**	**-40°C +280°C**



The more choose...

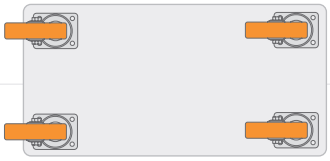
Wheel Fitting Types

Carrying capacity and uses determined by considering the appropriate link format



Three swivel castors:

For small loads and confined areas. The applience is easily manoeuvrable in all directions. When traveling straight, the appliance is relatively hard to control. With this arrangement, the appliance tends to tilt.



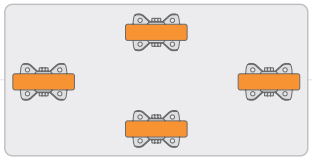
Four swivel castors:

For medium heavy loads and confined areas. The appliance is easily manoeuvrable in all directions. When travelling straight the appliance is relatively hard to control. This can be improved by fitting directional locks to two of the swivel castors.



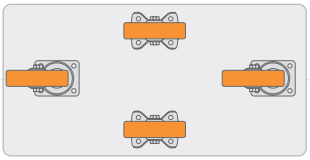
Two swivel two fixed castors:

For medium and heavy loads in confined areas, the appliance is hard to manoeuvrable. When travelling straight the appliance is relatively good to control.



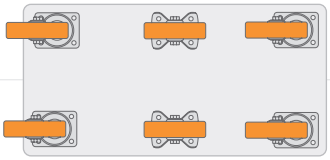
Four fixed castors:

Straight travelling can be handled very well. By a load arrangement over the central fixed castors, the appliance can be steered relatively easy and turned on the spot. With this castor arrangement the appliance has a tendecy to tilt and bounce.



Two fixed and two swivel castors:

Straight line travelling as well as cornering can be handled very well and turned on the spot easily. With this castor arrangement the appliance has a tendency to tilt and bounce.



Four swivel and two fixed castors:

Straight line travelling as well as cornering can be handled very well, turned on the spot easily and in particulary suitable for heavy loads and long appliances.

Material Descriptions

Thermoplastic Polyurethane (TPU) Wheels

Areas: Thermoplastic polyurethane is suitable at temperatures between -20°C and +70°C.

Properties: It is vibration-absorbing, floor-preserving, non-marking, elastic, very abration-resistant. It has also a low rolling resistance.

Colour: Red / Dark orange

Polyamide Wheels

Areas: Polyamide is suitable at temperatures beetween -20°C and +80°C.

Properties: It is very abrasion-resistant, floor-preserving, non-marking, non-staining, corrosion resistant. Also odourless, tasteless, hygienic and resistant to many aggressive chemicals except mineral acids, oxidonts, chlorinated hydrocarbons and heavy-metal saline solutions.

Colour: White

Cast Iron Wheels

Areas: Cast iron is suitable at temperatures between -40°C and +60°C.

Properties: It is extremely wear-resistant, very high load capacity, resistant to oils.

Colour: Gray

Polypropylene Wheels

Areas: Polypropylene is suitable at temperatures between -20°C and +60°C.

Properties: It is impact-resistant, harmless, non-marking, resistant to many aggressive subtances except strong oxidonts and halogenated hydrocarbons.

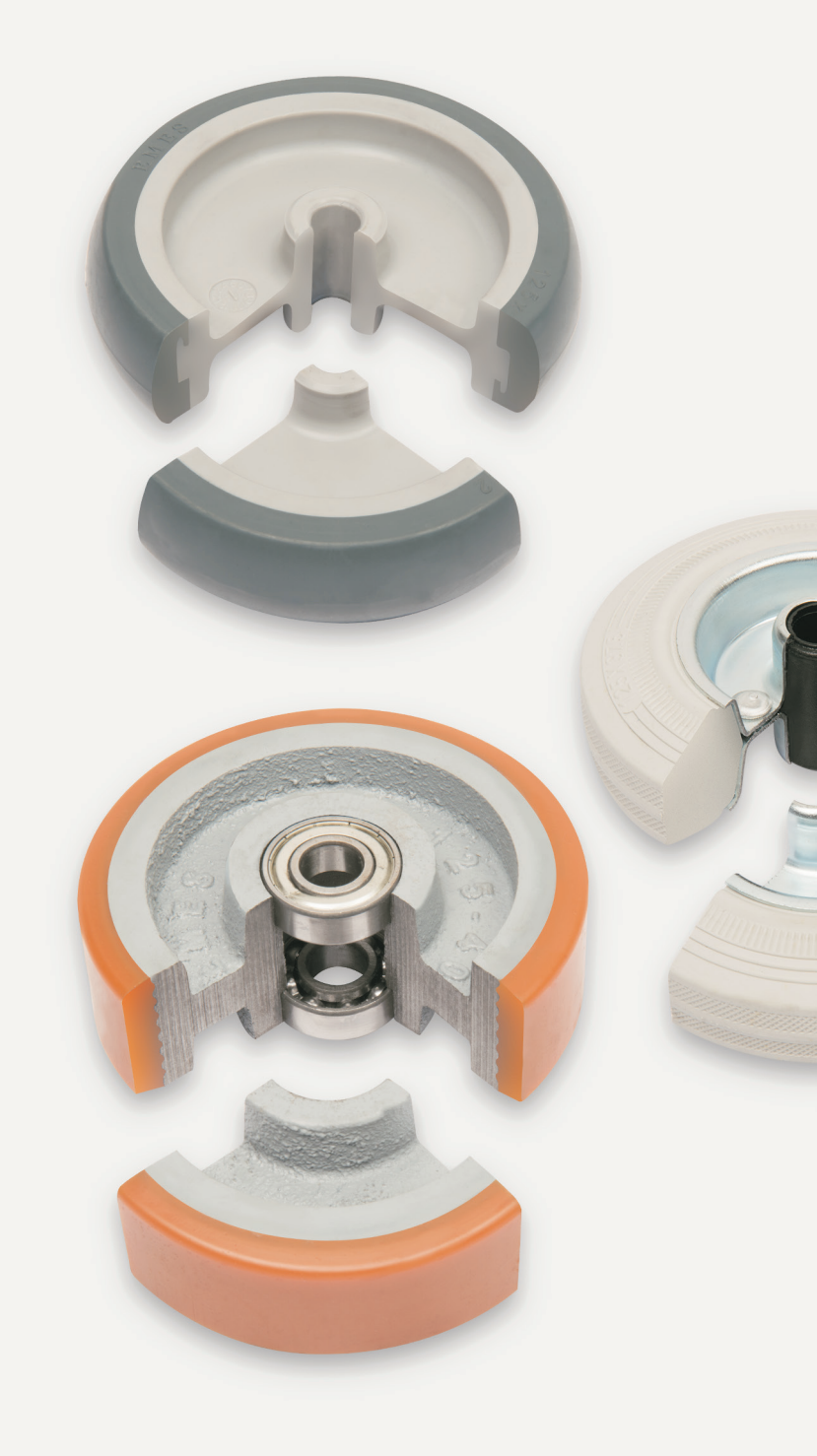
Colour: Black

Cast Iron Polyurethane (Elastomer) Wheels

Areas: Cast iron polyurethane is suitable at temperatures between -20°C and +70°C.

Properties: It is vibration-absorbing, abrasion resistant, floor-preserving, non-marking, resistant to many chemicals but not resistant to petroleum products and mineral oils.

Colour: Orange





Rubber Wheels

Areas: Rubber is suitable at temperatures between -20°C and +60°C.

Properties: It is vibration-absorbing, shock-resistant, floor-preserving, non-marking (gray), resistant to many chemicals except oils.

Colour: Black / Gray

Hardness: 82 ± 3 Shore A

Thermoplastic Rubber (TPU) Wheels

Areas: Thermoplastic rubber is suitable at temperatures between -20°C and +60°C.

Properties: Thermoplastic rubber is floor-preserving, vibration absorbing, low rolling resistance on uneven surfaces, non-marking, resistant to many chemicals.

Colour: Gray

Hardness: 90 ± 2 Shore A

Elastic Rubber Wheels

Areas: Elastic rubbberis suitable at temperatures between -20°C and +60°C.

Properties: These tyres are floor-preserving, vibration absorbing, offer a particulary high load capacity, high optinal comfort and are resistant to many chemicals except oils. Also they are characterized by a special rubber compound.

Colour: Blue

Hardness: 75 ± 5 Shore A

Pneumatic Tyres

Areas: Pneumatic tyre is suitable at temperatures between -20°C and +40°C.

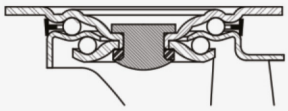
Properties: Pneumatic tyres are made of rubber, floor-preserving, non-marking, vibration-absorbing. These tyres also offer highest operational comfort and a low rolling resistance on uneven surfaces and resistant to many chemicals except oils.

Colour: Black

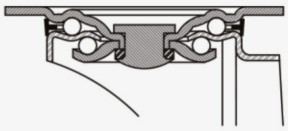
Fitting Sections

Fitting sections types in this catalog are show bellow

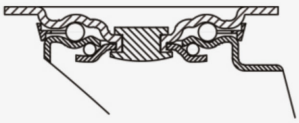
EM Series



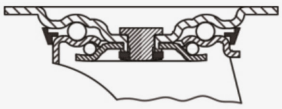
EK Series



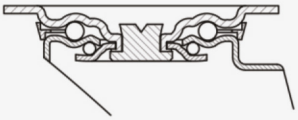
EG Series



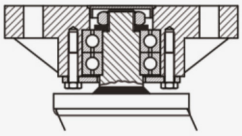
EZ Series



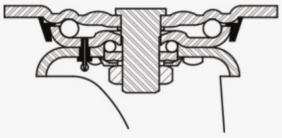
EX Series



EH Series



ED Series



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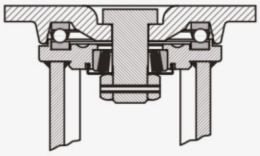
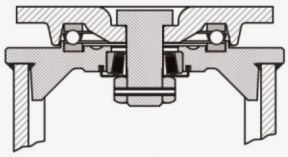
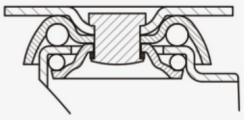


EJ Series



ER/EY Series



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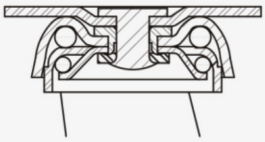
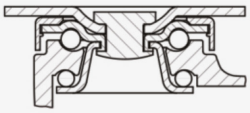
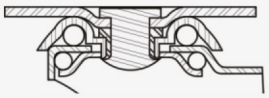


EC Series



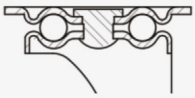
EP/ET Series



EB Series



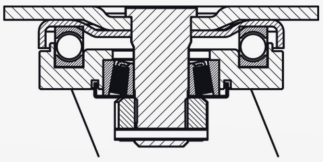
EL Series



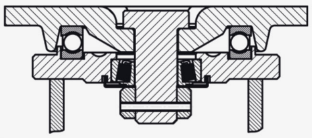
EF Series



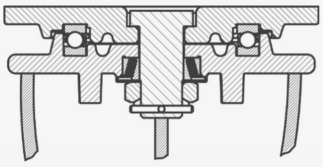
EA/EAY Series



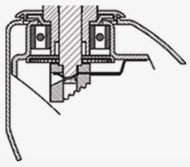
EVY Series



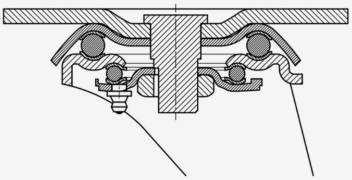
EW Series



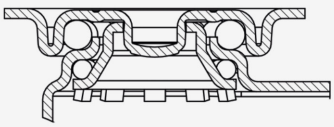
ECH Series



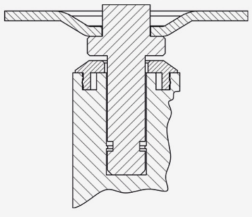
EI Series



EU Series



EQ Series



Fitting Types



Plate Fitting:

Plate fitting is generally used for light duty, transport equipment and heavy duty castors. The castors are fitted to any equipment with a flat base by means of bolts and nuts.

The following specifications have to be considered when selecting plate fitting: plate size, hole spacing, hole diameter.



Stem Fitting:

Stem fitting is generally used for light duty and transport equipment castors. These castors are fitted by means of a plug-in.

The following specifications have to be considered when selecting stem fitting: stem diameter, stem lenght.



Bolt Hole Fitting:

Bolt hole fitting is generally used for light duty and transport equipment castors. Bolt hole fitting, a connection element is pushed through the bolt of the swivel head.

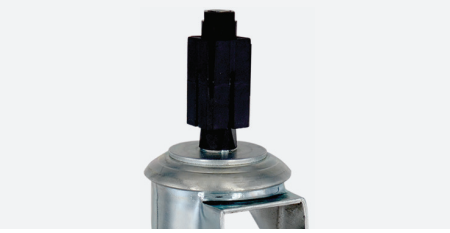
The following specifications have to be considered when selecting bolt hole fitting: hole diameter



Bolt Fitting:

Bolt fitting is generally used for light duty castors. These castors are fitted to the transport unit by means of a threaded pin which is tightened to thread or clindrical hole and a nut.

The following specifications have to be considered when selecting bolt fitting: screw diameter, screw lenght.



Expander Fitting:

Expander fitting is generally used for light duty castors. The castor is fitted by means of a synthetic expander which is inserted in to a hole or a round square tube.

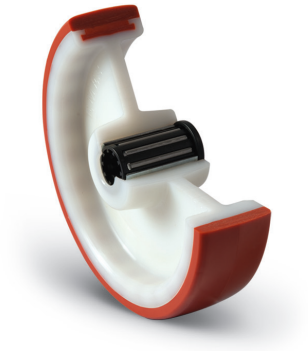
The following specifications have to be considered when selecting expander fitting: tube shape (round or square), internal tube diamater.

Wheel Bearing Types



Ball Bearing

The ball bearing is generally used for heavy duty castors and transport ball bearing equipment castors. It is resistant to shocks easy and silent rolling. It has the smallest bearing play, lubricated with long-life grease and is maintenance-free under standard conditions. In addition to the standard type ball bearing is also available in stainless steel type.



Roller Bearing

The roller bearing is generally used for light duty castors and short distances transport equipment. It is resistant to shocks, strong, lubricated with long-life grease and is maintenance-free under standard conditions. In addition to the standard type roller bearing is also available in stainless steel type.



Plain Bore Bearing

The plain ball bearing is generally used for light duty castors, and short distances transport equipment. It is resistant to shocks and water. It is a simple, durable wheel, maintenance-free under standard conditions and cost-effective bearing.



the large capacity, the best quality...

Castor and Wheel Guide



Product Selection

Depending on type of application, wheels, swivel and fixed castors can be used.

The castors can be fitted with a plate, bolt hole, screw and expander.

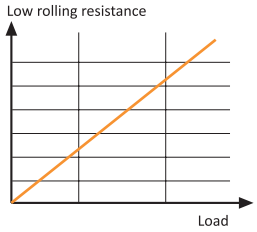
Tread/Tyre Material

The hardness of softness have a considereble influence on the comfort of castors and wheels used.

Operating noise Hard → Soft	Material of the tread/tyre	Tread/tyre hardness Noisy → Silent
	Pneumatic wheels	
	Elastic rubber	
	Rubber	
	Polyurethane (elastomer)	
	Cast iron, Polyamide, Polypropylene	

Manoeuvrability

The manoeuvrability of the tread depends on the wheel diameter and bearing type of the castors.



Low rolling resistance

Wheel diameter (large)

Tread (hard)

Bearing type (ball bearing)

Floor (even floor)



Determine the required load capacity

The required load capacity of a wheel or castor is calculated from the weight of the unit and its maximum load, divided by the number of wheels or castors used.

Appropite castor

Load capacity with the necessary load capacity can be found by using the formula below.

$$C = \frac{E+L}{N} \times S$$

C: Minimum load capacity of the castor
E: Weight of the unit (tare)
L: Maximum load
N: Number of wheels or castor used
S: Safety factor (1,5<E<2,0)

A much more simple method to obtain the minimum load capacity can be applied by dividing the weight of the loaded device to one less of the number of castors. For this purpose the following formula can be used.

$$C = \frac{\text{Total weight}}{\text{Number of castors-1}}$$

Select the required wheel bearing type

To select a suitable bearing, the load, speed, environmental influences and the amount of force need to bring the transport unit into motion need to be considered.

EM SERIES

Light Duty Industrial Castors



60-180 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 SPR 80	80	25	106	85x100	60x80	2	700	60	+
EM 01 SPR 100	100	30	127	85x100	60x80	2	840	75	+
EM 01 SPR 125	125	37,5	157	85x100	60x80	2,5	1191	110	+
EM 01 SPR 150	150	40	181	85x100	60x80	2,5	1550	130	+
EM 01 SPR 200	200	50	242	110x140	80x105	3	3011	180	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 SPR 80 F	80	25	106	85x100	60x80	2	845	60	+
EM 01 SPR 100 F	100	30	127	85x100	60x80	2	985	75	+
EM 01 SPR 125 F	125	37,5	157	85x100	60x80	2,5	1410	110	+
EM 01 SPR 150 F	150	40	181	85x100	60x80	2,5	1690	130	+
EM 01 SPR 200 F	200	50	242	110x140	80x105	3	3331	180	S

*For garbage container wheel 200 mm size brake is behind



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 SPR 80	80	25	106	85x100	60x80	1,5	400	60	+
EM 02 SPR 100	100	30	127	85x100	60x80	1,5	539	75	+
EM 02 SPR 125	125	37,5	157	85x100	60x80	2	970	110	+
EM 02 SPR 150	150	40	181	85x100	60x80	2	1280	130	+
EM 02 SPR 200	200	50	242	115x134	80x105	3	2574	180	S

Options
Options available to order SMR wheel.

Ø 80-100-125-150-200 [mm]



Wheel: SMR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, roller bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing

60-180 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 SPR 80	80	25	106	22	40	2	710	60	+
EM 03 SPR 100	100	30	127	22	40	2	847	75	+
EM 03 SPR 125	125	37,5	157	22	50	2,5	1289	110	+
EM 03 SPR 150	150	40	181	22	50	2,5	1562	130	+
EM 03 SPR 200	200	50	242	22	60	3	3183	180	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 SPR 80 F	80	25	106	22	40	2	868	60	+
EM 03 SPR 100 F	100	30	127	22	40	2	1007	75	+
EM 03 SPR 125 F	125	37,5	157	22	50	2,5	1453	110	+
EM 03 SPR 150 F	150	40	181	22	50	2,5	1731	130	+
EM 03 SPR 200 F	200	50	242	22	60	3	3396	180	S



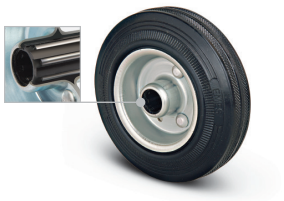
Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 SPR 80	80	25	106	12		2	643	60	+
EM 04 SPR 100	100	30	127	12		2	736	75	+
EM 04 SPR 125	125	37,5	157	12		2,5	1180	110	+
EM 04 SPR 150	150	40	181	12		2,5	1420	130	+
EM 04 SPR 200	200	50	242	12		3	2989	180	S



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 SPR 80 F	80	25	106	12		2	806	60	+
EM 04 SPR 100 F	100	30	127	12		2	895	75	+
EM 04 SPR 125 F	125	37,5	157	12		2,5	1313	110	+
EM 04 SPR 150 F	150	40	181	12		2,5	1589	130	+

Options
Options available to order SMR wheel.

Ø 80-100-125-150-200 [mm]



Wheel: SMR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, roller bearing

60-180 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 SPR 80	80	25	106	M16-5/8	30	2	757	60	+
EM 05 SPR 100	100	30	127	M16-5/8	30	2	854	75	+
EM 05 SPR 125	125	37,5	157	M16-5/8	30	2,5	1276	110	+
EM 05 SPR 150	150	40	181	M16-5/8	30	2,5	1539	130	+
EM 05 SPR 200	200	50	242	M16-5/8	35	3	3112	180	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 SPR 80 F	80	25	106	M16-5/8	30	2	917	60	+
EM 05 SPR 100 F	100	30	127	M16-5/8	30	2	1014	75	+
EM 05 SPR 125 F	125	37,5	157	M16-5/8	30	2,5	1432	110	+
EM 05 SPR 150 F	150	40	181	M16-5/8	30	2,5	1708	130	+
EM 05 SPR 200 F	200	50	242	M16-5/8	35	3	3225	180	S



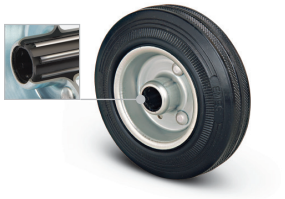
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 SPR 80	80	25	106	1-2-3-4-5	70	2	752	60	+
EM 07 SPR 100	100	30	127	1-2-3-4-5	70	2	922	75	+
EM 07 SPR 125	125	37,5	157	1-2-3-4-5	70	2,5	1299	110	+
EM 07 SPR 150	150	40	181	1-2-3-4-5	70	2,5	1606	130	+



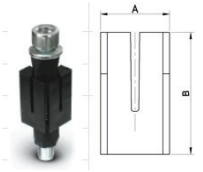
Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 SPR 80 F	80	25	106	1-2-3-4-5	70	2	917	60	+
EM 07 SPR 100 F	100	30	127	1-2-3-4-5	70	2	1061	75	+
EM 07 SPR 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1466	110	+
EM 07 SPR 150 F	150	40	181	1-2-3-4-5	70	2,5	1743	130	+

Options
Options available to order SMR wheel.

⌀ 80-100-125-150-200 [mm]



Wheel: SMR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, roller bearing



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.

60-180 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 SPRg 80	80	25	106	85x100	60x80	2	695	60	+
EM 01 SPRg 100	100	30	127	85x100	60x80	2	830	75	+
EM 01 SPRg 125	125	37,5	157	85x100	60x80	2,5	1174	110	+
EM 01 SPRg 150	150	40	181	85x100	60x80	2,5	1523	130	+
EM 01 SPRg 200	200	50	242	110x140	80x105	3	3450	180	S



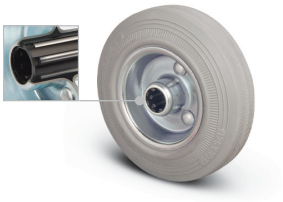
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 SPRg 80 F	80	25	106	85x100	60x80	2	840	60	+
EM 01 SPRg 100 F	100	30	127	85x100	60x80	2	985	75	+
EM 01 SPRg 125 F	125	37,5	157	85x100	60x80	2,5	1346	110	+
EM 01 SPRg 150 F	150	40	181	85x100	60x80	2,5	1685	130	+
EM 01 SPRg 200 F	200	50	242	110x140	80x105	3	3498	180	S



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 SPRg 80	80	25	106	85x100	60x80	1,5	395	60	+
EM 02 SPRg 100	100	30	127	85x100	60x80	1,5	535	75	+
EM 02 SPRg 125	125	37,5	157	85x100	60x80	2	960	110	+
EM 02 SPRg 150	150	40	181	85x100	60x80	2	1235	130	+
EM 02 SPRg 200	200	50	242	115x134	80x105	3	3005	180	S

Options
Options available to order SMRg wheel.

Ø 80-100-125-150-200 [mm]

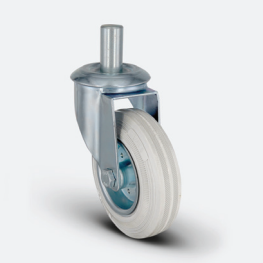


Wheel: SMRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

60-180 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 SPRg 80	80	25	106	22	40	2	710	60	+
EM 03 SPRg 100	100	30	127	22	40	2	847	75	+
EM 03 SPRg 125	125	37,5	157	22	50	2,5	1265	110	+
EM 03 SPRg 150	150	40	181	22	50	2,5	1562	130	+
EM 03 SPRg 200	200	50	242	22	60	3	3183	180	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 SPRg 80 F	80	25	106	22	40	2	868	60	+
EM 03 SPRg 100 F	100	30	127	22	40	2	1007	75	+
EM 03 SPRg 125 F	125	37,5	157	22	50	2,5	1453	110	+
EM 03 SPRg 150 F	150	40	181	22	50	2,5	1731	130	+
EM 03 SPRg 200 F	200	50	242	22	60	3	3396	180	S



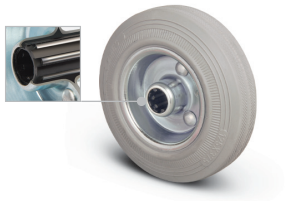
Swivel Castor	⌀ mm	mm	mm	mm		mm	gr	kg	
EM 04 SPRg 80	80	25	106	12		2	559	60	+
EM 04 SPRg 100	100	30	127	12		2	736	75	+
EM 04 SPRg 125	125	37,5	157	12		2,5	1147	110	+
EM 04 SPRg 150	150	40	181	12		2,5	1420	130	+
EM 04 SPRg 200	200	50	242	12		3	2989	180	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm		mm	gr	kg	
EM 04 SPRg 80 F	80	25	106	12		2	755	60	+
EM 04 SPRg 100 F	100	30	127	12		2	930	75	+
EM 04 SPRg 125 F	125	37,5	157	12		2,5	1313	110	+
EM 04 SPRg 150 F	150	40	181	12		2,5	1589	130	+

Options
Options available to order SMRg wheel.

⌀ 80-100-125-150-200 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.

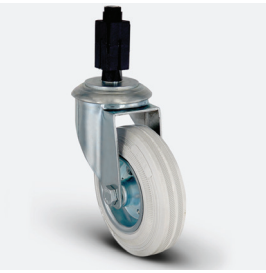
60-180 kg



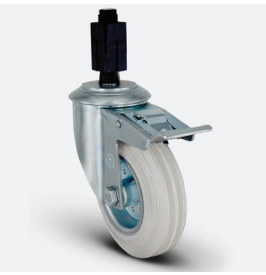
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 SPRg 80	80	25	106	M16-5/8	30	2	717	60	+
EM 05 SPRg 100	100	30	127	M16-5/8	30	2	854	75	+
EM 05 SPRg 125	125	37,5	157	M16-5/8	30	2,5	1266	110	+
EM 05 SPRg 150	150	40	181	M16-5/8	30	2,5	1571	130	+
EM 05 SPRg 200	200	50	242	M16-5/8	35	3	3112	180	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 SPRg 80 F	80	25	106	M16-5/8	30	2	874	60	+
EM 05 SPRg 100 F	100	30	127	M16-5/8	30	2	1014	75	+
EM 05 SPRg 125 F	125	37,5	157	M16-5/8	30	2,5	1708	110	+
EM 05 SPRg 150 F	150	40	181	M16-5/8	30	2,5	1708	130	+
EM 05 SPRg 200 F	200	50	242	M16-5/8	35	3	3225	180	S



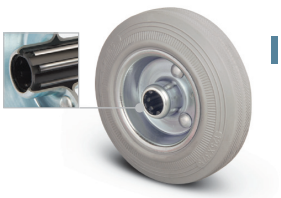
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 SPRg 80	80	25	106	1-2-3-4-5	70	2	752	60	+
EM 07 SPRg 100	100	30	127	1-2-3-4-5	70	2	905	75	+
EM 07 SPRg 125	125	37,5	157	1-2-3-4-5	70	2,5	1299	110	+
EM 07 SPRg 150	150	40	181	1-2-3-4-5	70	2,5	1606	130	+



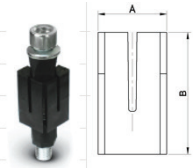
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 SPRg 80 F	80	25	106	1-2-3-4-5	70	2	917	60	+
EM 07 SPRg 100 F	100	30	127	1-2-3-4-5	70	2	1061	75	+
EM 07 SPRg 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1466	110	+
EM 07 SPRg 150 F	150	40	181	1-2-3-4-5	70	2,5	1743	130	+

Options
Options available to order SMRg wheel.

Ø 80-100-125-150-200 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

60-180 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKR 80	80	25	106	85x100	60x80	2	645	60	-
EM 01 MKR 100	100	30	127	85x100	60x80	2	780	75	-
EM 01 MKR 125	125	37,5	157	85x100	60x80	2,5	1165	110	-
EM 01 MKR 150	150	40	181	85x100	60x80	2,5	1405	130	-
EM 01 MKR 200	200	50	242	110x140	80x105	3	2780	180	-



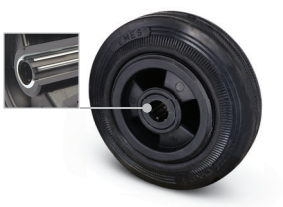
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKR 80 F	80	25	106	85x100	60x80	2	800	60	-
EM 01 MKR 100 F	100	30	127	85x100	60x80	2	935	75	-
EM 01 MKR 125 F	125	37,5	157	85x100	60x80	2,5	1310	110	-
EM 01 MKR 150 F	150	40	181	85x100	60x80	2,5	1565	130	-
EM 01 MKR 200 F	200	50	242	110x140	80x105	3	2974	180	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MKR 80	80	25	106	85x100	60x80	1,5	345	60	-
EM 02 MKR 100	100	30	127	85x100	60x80	1,5	475	75	-
EM 02 MKR 125	125	37,5	157	85x100	60x80	2	880	110	-
EM 02 MKR 150	150	40	181	85x100	60x80	2	1140	130	-
EM 02 MKR 200	200	50	242	115x134	80x105	3	2321	180	-

Options
Options available to order MMR wheel.

Ø 80-100-125-150-200 [mm]



Wheel: MMR
Wheel centre made of Polypropylen black rubber tyre (85 Shore A), without threadguards, roller bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing

60-180 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKR 80	80	25	106	22	40	2	667	60	-
EM 03 MKR 100	100	30	127	22	40	2	802	75	-
EM 03 MKR 125	125	37,5	157	22	50	2,5	1214	110	-
EM 03 MKR 150	150	40	181	22	50	2,5	1443	130	-
EM 03 MKR 200	200	50	242	22	60	3	2773	180	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKR 80 F	80	25	106	22	40	2	823	60	-
EM 03 MKR 100 F	100	30	127	22	40	2	962	75	-
EM 03 MKR 125 F	125	37,5	157	22	50	2,5	1383	110	-
EM 03 MKR 150 F	150	40	181	22	50	2,5	1641	130	-
EM 03 MKR 200 F	200	50	242	22	60	3	2992	180	-



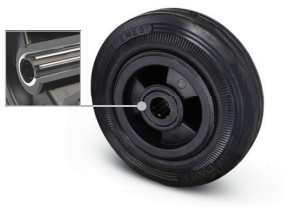
Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 MKR 80	80	25	106	12		2	555	60	-
EM 04 MKR 100	100	30	127	12		2	690	75	-
EM 04 MKR 125	125	37,5	157	12		2,5	1100	110	-
EM 04 MKR 150	150	40	181	12		2,5	1301	130	-
EM 04 MKR 200	200	50	242	12		3	2604	180	-



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 MKR 80 F	80	25	106	12		2	710	60	-
EM 04 MKR 100 F	100	30	127	12		2	850	75	-
EM 04 MKR 125 F	125	37,5	157	12		2,5	1243	110	-
EM 04 MKR 150 F	150	40	181	12		2,5	1499	130	-
EM 04 MKR 200 F	200	50	242	12		3	2809	180	-

Options
Options available to order MMR wheel.

80-100-125-150-200 [mm]



Wheel: MMR
Wheel centre made of Polyp
black rubber tyre (85 Shore
without threadguards,
roller bearing

60-180 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKR 80	80	25	106	M16-5/8	30	2	720	60	-
EM 05 MKR 100	100	30	127	M16-5/8	30	2	809	75	-
EM 05 MKR 125	125	37,5	157	M16-5/8	30	2,5	1190	110	-
EM 05 MKR 150	150	40	181	M16-5/8	30	2,5	1419	130	-
EM 05 MKR 200	200	50	242	M16-5/8	35	3	2727	180	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKR 80 F	80	25	106	M16-5/8	30	2	829	60	-
EM 05 MKR 100 F	100	30	127	M16-5/8	30	2	969	75	-
EM 05 MKR 125 F	125	37,5	157	M16-5/8	30	2,5	1362	110	-
EM 05 MKR 150 F	150	40	181	M16-5/8	30	2,5	1618	130	-
EM 05 MKR 200 F	200	50	242	M16-5/8	35	3	3055	180	-



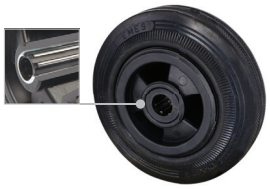
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MKR 80	80	25	106	1-2-3-4-5	70	2	709	60	-
EM 07 MKR 100	100	30	127	1-2-3-4-5	70	2	859	75	-
EM 07 MKR 125	125	37,5	157	1-2-3-4-5	70	2,5	1223	110	-
EM 07 MKR 150	150	40	181	1-2-3-4-5	70	2,5	1487	130	-



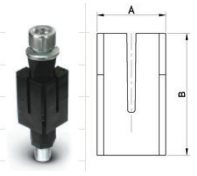
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MKR 80 F	80	25	106	1-2-3-4-5	70	2	872	60	-
EM 07 MKR 100 F	100	30	127	1-2-3-4-5	70	2	1016	75	-
EM 07 MKR 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1396	110	-
EM 07 MKR 150 F	150	40	181	1-2-3-4-5	70	2,5	1653	130	-

Options
Options available to order MMR wheel.

Ø 80-100-125-150-200 [mm]



Wheel: MMR
Wheel centre made of Polypropylene black rubber tyre (85 Shore A), without threadguards, roller bearing



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing

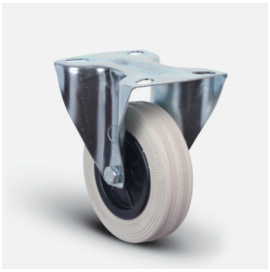
60-180 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKRg 80	80	25	106	85x100	60x80	2	648	60	-
EM 01 MKRg 100	100	30	127	85x100	60x80	2	793	75	-
EM 01 MKRg 125	125	37,5	157	85x100	60x80	2,5	1134	110	-
EM 01 MKRg 150	150	40	181	85x100	60x80	2,5	1405	130	-
EM 01 MKRg 200	200	50	242	110x140	80x105	3	2843	180	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKRg 80 F	80	25	106	85x100	60x80	2	808	60	-
EM 01 MKRg 100 F	100	30	127	85x100	60x80	2	943	75	-
EM 01 MKRg 125 F	125	37,5	157	85x100	60x80	2,5	1328	110	-
EM 01 MKRg 150 F	150	40	181	85x100	60x80	2,5	1570	130	-
EM 01 MKRg 200 F	200	50	242	110x140	80x105	3	3095	180	-

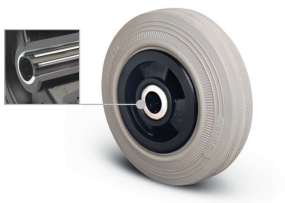


Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MKRg 80	80	25	106	85x100	60x80	1,5	350	60	-
EM 02 MKRg 100	100	30	127	85x100	60x80	1,5	490	75	-
EM 02 MKRg 125	125	37,5	157	85x100	60x80	2	900	110	-
EM 02 MKRg 150	150	40	181	85x100	60x80	2	1145	130	-
EM 02 MKRg 200	200	50	242	115x134	80x105	3	2555	180	-

Options

Options available to order MMRg wheel.

⌀ 80-100-125-150-200 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

60-180 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKRg 80	80	25	106	22	40	2	667	60	-
EM 03 MKRg 100	100	30	127	22	40	2	802	75	-
EM 03 MKRg 125	125	37,5	157	22	50	2,5	1214	110	-
EM 03 MKRg 150	150	40	181	22	50	2,5	1443	130	-
EM 03 MKRg 200	200	50	242	22	60	3	2773	180	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKRg 80 F	80	25	106	22	40	2	823	60	-
EM 03 MKRg 100 F	100	30	127	22	40	2	962	75	-
EM 03 MKRg 125 F	125	37,5	157	22	50	2,5	1383	110	-
EM 03 MKRg 150 F	150	40	181	22	50	2,5	1641	130	-
EM 03 MKRg 200 F	200	50	242	22	60	3	2992	180	-



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 MKRg 80	80	25	106	12		2	555	60	-
EM 04 MKRg 100	100	30	127	12		2	690	75	-
EM 04 MKRg 125	125	37,5	157	12		2,5	1072	110	-
EM 04 MKRg 150	150	40	181	12		2,5	1301	130	-
EM 04 MKRg 200	200	50	242	12		3	2604	180	-

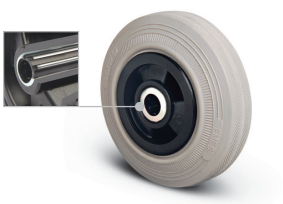


Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 MKRg 80 F	80	25	106	12		2	710	60	-
EM 04 MKRg 100 F	100	30	127	12		2	850	75	-
EM 04 MKRg 125 F	125	37,5	157	12		2,5	1243	110	-
EM 04 MKRg 150 F	150	40	181	12		2,5	1499	130	-
EM 04 MKRg 200 F	200	50	242	12		3	2809	180	-

Options

Options available to order MMRg wheel.

Ø 80-100-125-150-200 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing

60-180 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKRg 80	80	25	106	M16-5/8	30	2	674	60	-
EM 05 MKRg 100	100	30	127	M16-5/8	30	2	809	75	-
EM 05 MKRg 125	125	37,5	157	M16-5/8	30	2,5	1190	110	-
EM 05 MKRg 150	150	40	181	M16-5/8	30	2,5	1419	130	-
EM 05 MKRg 200	200	50	242	M16-5/8	35	3	2727	180	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKRg 80 F	80	25	106	M16-5/8	30	2	829	60	-
EM 05 MKRg 100 F	100	30	127	M16-5/8	30	2	969	75	-
EM 05 MKRg 125 F	125	37,5	157	M16-5/8	30	2,5	1362	110	-
EM 05 MKRg 150 F	150	40	181	M16-5/8	30	2,5	1618	130	-
EM 05 MKRg 200 F	200	50	242	M16-5/8	35	3	3055	180	-



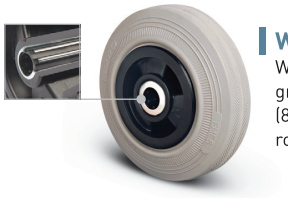
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MKRg 80	80	25	106	1-2-3-4-5	70	2	709	60	-
EM 07 MKRg 100	100	30	127	1-2-3-4-5	70	2	859	75	-
EM 07 MKRg 125	125	37,5	157	1-2-3-4-5	70	2,5	1223	110	-
EM 07 MKRg 150	150	40	181	1-2-3-4-5	70	2,5	1487	130	-



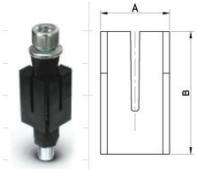
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MKRg 80 F	80	25	106	1-2-3-4-5	70	2	872	60	-
EM 07 MKRg 100 F	100	30	127	1-2-3-4-5	70	2	1016	75	-
EM 07 MKRg 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1396	110	-
EM 07 MKRg 150 F	150	40	181	1-2-3-4-5	70	2,5	1653	130	-

Options
Options available to order MMRg wheel.

∅ 80-100-125-150-200 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

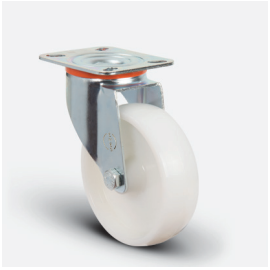


NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

120-230 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKZ 65	65	30	99	85x100	60x80	2	585	120	+
EM 01 ZKZ 80	80	30	106	85x100	60x80	2	590	120	+
EM 01 ZKZ 100	100	30	127	85x100	60x80	2	650	140	+
EM 01 ZKZ 125	125	37,5	157	85x100	60x80	2,5	895	160	+
EM 01 ZKZ 150	150	40	181	85x100	60x80	2,5	1030	180	+
EM 01 ZKZ 200	200	50	242	110x140	80x105	3	2200	230	+



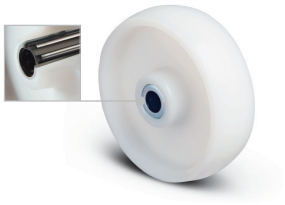
Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKZ 80 F	80	30	106	85x100	60x80	2	740	120	+
EM 01 ZKZ 100 F	100	30	127	85x100	60x80	2	800	140	+
EM 01 ZKZ 125 F	125	37,5	157	85x100	60x80	2,5	1080	160	+
EM 01 ZKZ 150 F	150	40	181	85x100	60x80	2,5	1195	180	+
EM 01 ZKZ 200 F	200	50	242	110x140	80x105	3	2364	230	+



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZKZ 65	65	30	99	85x100	60x80	1,5	275	120	+
EM 02 ZKZ 80	80	30	106	85x100	60x80	1,5	290	120	+
EM 02 ZKZ 100	100	30	127	85x100	60x80	1,5	340	140	+
EM 02 ZKZ 125	125	37,5	157	85x100	60x80	2	655	160	+
EM 02 ZKZ 150	150	40	181	85x100	60x80	2	755	180	+
EM 02 ZKZ 200	200	50	242	115x134	80x105	3	1900	230	+

Options
Options available to order ZMZ wheel.

⌀ 100-125-150-200 [mm]



Wheel: ZMZ
Polyamide wheel (natural white), without threadguards, roller bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing

120-230 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZKZ 65	65	30	99	22	40	2	600	120	+
EM 03 ZKZ 80	80	30	106	22	40	2	607	120	+
EM 03 ZKZ 100	100	30	127	22	40	2	671	140	+
EM 03 ZKZ 125	125	37,5	157	22	50	2,5	964	160	+
EM 03 ZKZ 150	150	40	181	22	50	2,5	1084	180	+
EM 03 ZKZ 200	200	50	242	22	60	3	2354	230	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZKZ 80 F	80	30	106	22	40	2	763	120	+
EM 03 ZKZ 100 F	100	30	127	22	40	2	822	140	+
EM 03 ZKZ 125 F	125	37,5	157	22	50	2,5	1128	160	+
EM 03 ZKZ 150 F	150	40	181	22	50	2,5	1256	180	+
EM 03 ZKZ 200 F	200	50	242	22	60	3	2568	230	+



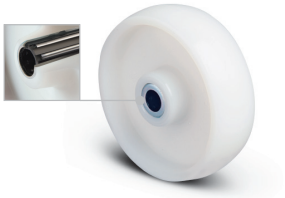
Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 ZKZ 65	65	30	99	12		2	485	120	+
EM 04 ZKZ 80	80	30	106	12		2	525	120	+
EM 04 ZKZ 100	100	30	127	12		2	580	140	+
EM 04 ZKZ 125	125	37,5	157	12		2,5	810	160	+
EM 04 ZKZ 150	150	40	181	12		2,5	998	180	+
EM 04 ZKZ 200	200	50	242	12		3	2160	230	+



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 ZKZ 80 F	80	30	106	12		2	680	120	+
EM 04 ZKZ 100 F	100	30	127	12		2	750	140	+
EM 04 ZKZ 125 F	125	37,5	157	12		2,5	988	160	+
EM 04 ZKZ 150 F	150	40	181	12		2,5	1114	180	+
EM 04 ZKZ 200 F	200	50	242	12		3	2174	230	+

Options
Options available to order ZMZ wheel.

Ø 100-125-150-200 [mm]



Wheel: ZMZ
Polyamide wheel (natural white), without threadguards, roller bearing

120-230 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZKZ 65	65	30	99	M16-5/8	30	2	604	120	+
EM 05 ZKZ 80	80	30	106	M16-5/8	30	2	650	120	+
EM 05 ZKZ 100	100	30	127	M16-5/8	30	2	695	140	+
EM 05 ZKZ 125	125	37,5	157	M16-5/8	30	2,5	900	160	+
EM 05 ZKZ 150	150	40	181	M16-5/8	30	2,5	1061	180	+
EM 05 ZKZ 200	200	50	242	M16-5/8	35	3	2283	230	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZKZ 80 F	80	30	106	M16-5/8	30	2	790	120	+
EM 05 ZKZ 100 F	100	30	127	M16-5/8	30	2	850	140	+
EM 05 ZKZ 125 F	125	37,5	157	M16-5/8	30	2,5	1109	160	+
EM 05 ZKZ 150 F	150	40	181	M16-5/8	30	2,5	1233	180	+
EM 05 ZKZ 200 F	200	50	242	M16-5/8	35	3	2496	230	+



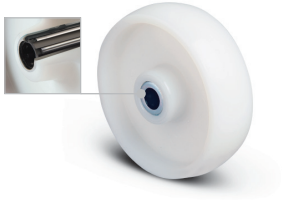
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 ZKZ 65	65	30	99	1-2-3-4-5	70	2	435	120	+
EM 07 ZKZ 80	80	30	106	1-2-3-4-5	70	2	649	120	+
EM 07 ZKZ 100	100	30	127	1-2-3-4-5	70	2	728	140	+
EM 07 ZKZ 125	125	37,5	157	1-2-3-4-5	70	2,5	974	160	+
EM 07 ZKZ 150	150	40	181	1-2-3-4-5	70	2,5	1128	180	+



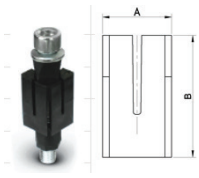
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 ZKZ 80 F	80	30	106	1-2-3-4-5	70	2	870	120	+
EM 07 ZKZ 100 F	100	30	127	1-2-3-4-5	70	2	942	140	+
EM 07 ZKZ 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1141	160	+
EM 07 ZKZ 150 F	150	40	181	1-2-3-4-5	70	2,5	1268	180	+

Options
Options available to order ZMZ wheel.

Ø 100-125-150-200 [mm]



Wheel: ZMZ
Polyamide wheel (natural white), without threadguards, roller bearing



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

90-230 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKP 80	80	30	106	85x100	60x80	2	640	90	-
EM 01 ZKP 100	100	30	127	85x100	60x80	2	705	110	-
EM 01 ZKP 125	125	37,5	157	85x100	60x80	2,5	995	160	-
EM 01 ZKP 150	150	40	181	85x100	60x80	2,5	1250	180	-
EM 01 ZKP 200	200	50	242	110x140	80x105	3	2544	230	+



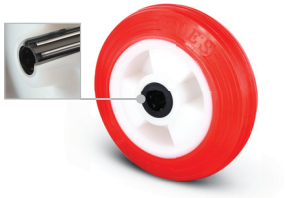
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKP 80 F	80	30	106	85x100	60x80	2	780	90	-
EM 01 ZKP 100 F	100	30	127	85x100	60x80	2	860	110	-
EM 01 ZKP 125 F	125	37,5	157	85x100	60x80	2,5	1180	160	-
EM 01 ZKP 150 F	150	40	181	85x100	60x80	2,5	1250	180	-
EM 01 ZKP 200 F	200	50	242	110x140	80x105	3	2584	230	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZKP 80	80	30	106	85x100	60x80	1,5	325	90	-
EM 02 ZKP 100	100	30	127	85x100	60x80	1,5	390	110	-
EM 02 ZKP 125	125	37,5	157	85x100	60x80	2	740	160	-
EM 02 ZKP 150	150	40	181	85x100	60x80	2	975	180	-
EM 02 ZKP 200	200	50	242	115x134	80x105	3	1932	230	+

Options
Options available to order ZMP wheel.

Ø 80-100-125-150-200 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing

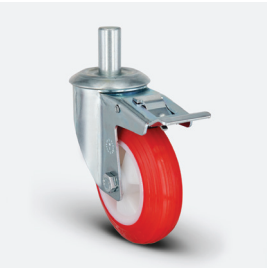
90-230 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZKP 80	80	30	106	22	40	2	666	90	-
EM 03 ZKP 100	100	30	127	22	40	2	740	110	-
EM 03 ZKP 125	125	37,5	157	22	50	2,5	1103	160	-
EM 03 ZKP 150	150	40	181	22	50	2,5	1282	180	-
EM 03 ZKP 200	200	50	242	22	60	3	2487	230	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZKP 80 F	80	30	106	22	40	2	823	90	-
EM 03 ZKP 100 F	100	30	127	22	40	2	1019	110	-
EM 03 ZKP 125 F	125	37,5	157	22	50	2,5	1385	160	-
EM 03 ZKP 150 F	150	40	181	22	50	2,5	1576	180	-
EM 03 ZKP 200 F	200	50	242	22	60	3	2700	230	+



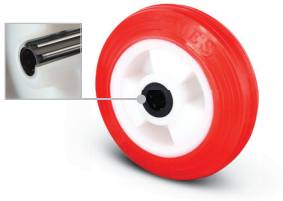
Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 ZKP 80	80	30	106	12		2	560	90	-
EM 04 ZKP 100	100	30	127	12		2	630	110	-
EM 04 ZKP 125	125	37,5	157	12		2,5	940	160	-
EM 04 ZKP 150	150	40	181	12		2,5	1140	180	-
EM 04 ZKP 200	200	50	242	12		3	2293	230	+



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 ZKP 80 F	80	30	106	12		2	715	90	-
EM 04 ZKP 100 F	100	30	127	12		2	789	110	-
EM 04 ZKP 125 F	125	37,5	157	12		2,5	1130	160	-
EM 04 ZKP 150 F	150	40	181	12		2,5	1346	180	-

Options
Options available to order ZMP wheel.

Ø 80-100-125-150-200 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing

EM SERIES

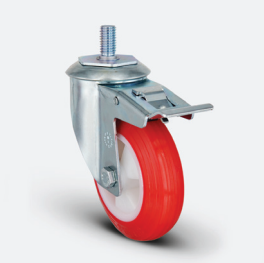
Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

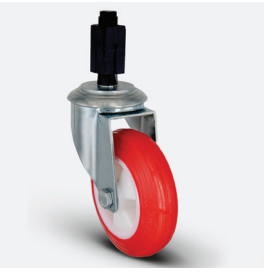
90-230 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZKP 80	80	30	106	M16-5/8	30	2	650	90	-
EM 05 ZKP 100	100	30	127	M16-5/8	30	2	755	110	-
EM 05 ZKP 125	125	37,5	157	M16-5/8	30	2,5	1050	160	-
EM 05 ZKP 150	150	40	181	M16-5/8	30	2,5	1256	180	-
EM 05 ZKP 200	200	50	242	M16-5/8	35	3	2416	230	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZKP 80 F	80	30	106	M16-5/8	30	2	820	90	-
EM 05 ZKP 100 F	100	30	127	M16-5/8	30	2	915	110	-
EM 05 ZKP 125 F	125	37,5	157	M16-5/8	30	2,5	1256	160	-
EM 05 ZKP 150 F	150	40	181	M16-5/8	30	2,5	1465	180	-
EM 05 ZKP 200 F	200	50	242	M16-5/8	35	3	2629	230	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 ZKP 80	80	30	106	1-2-3-4-5	70	2	707	90	-
EM 07 ZKP 100	100	30	127	1-2-3-4-5	70	2	800	110	-
EM 07 ZKP 125	125	37,5	157	1-2-3-4-5	70	2,5	1130	160	-
EM 07 ZKP 150	150	40	181	1-2-3-4-5	70	2,5	1264	180	-



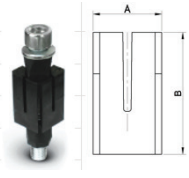
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 ZKP 80 F	80	30	106	1-2-3-4-5	70	2	913	90	-
EM 07 ZKP 100 F	100	30	127	1-2-3-4-5	70	2	960	110	-
EM 07 ZKP 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1312	160	-
EM 07 ZKP 150 F	150	40	181	1-2-3-4-5	70	2,5	1501	180	-

Options
Options available to order ZMP wheel.

⌀ 80-100-125-150-200 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

75-90 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

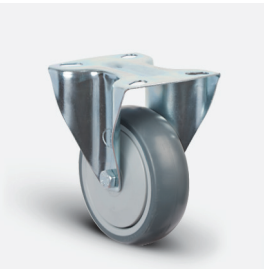
Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plastic threadguards, ball bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MBT 80	80	32	106	85x100	60x80	2	650	75	S
EM 01 MBT 100	100	32	127	85x100	60x80	2	731	80	S
EM 01 MBT 125	125	32	157	85x100	60x80	2,5	1053	90	S



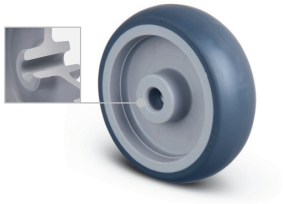
Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MBT 80 F	80	32	106	85x100	60x80	2	883	75	S
EM 01 MBT 100 F	100	32	127	85x100	60x80	2	841	80	S
EM 01 MBT 125 F	125	32	157	85x100	60x80	2,5	1231	90	S



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MBT 80	80	32	106	85x100	60x80	1,5	337	75	S
EM 02 MBT 100	100	32	127	85x100	60x80	1,5	392	80	S
EM 02 MBT 125	125	32	157	85x100	60x80	2	791	90	S

Options
Options available to order MKT wheel.

⌀ 80-100-125 [mm]



Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plastic threadguards, ball bearing

75-90 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MBT 80	80	32	106	22	40	2	666	75	S
EM 03 MBT 100	100	32	127	22	40	2	740	80	S
EM 03 MBT 125	125	32	157	22	50	2,5	1103	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MBT 80 F	80	32	106	22	40	2	944	75	S
EM 03 MBT 100 F	100	32	127	22	40	2	1019	80	S
EM 03 MBT 125 F	125	32	157	22	50	2,5	1385	90	S



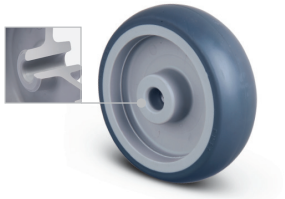
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 MBT 80	80	32	106	12	2	554	75	S
EM 04 MBT 100	100	32	127	12	2	633	80	S
EM 04 MBT 125	125	32	157	12	2,5	961	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 MBT 80 F	80	32	106	12	2	707	75	S
EM 04 MBT 100 F	100	32	127	12	2	795	80	S
EM 04 MBT 125 F	125	32	157	12	2,5	1011	90	S

Options
Options available to order MKT wheel.

Ø 80-100-125 [mm]



Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing

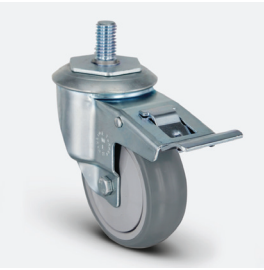
75-90 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plastic threadguards, ball bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MBT 80	80	32	106	M16-5/8	30	2	704	75	S
EM 05 MBT 100	100	32	127	M16-5/8	30	2	747	80	S
EM 05 MBT 125	125	32	157	M16-5/8	30	2,5	1079	90	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MBT 80 F	80	32	106	M16-5/8	30	2	854	75	S
EM 05 MBT 100 F	100	32	127	M16-5/8	30	2	908	80	S
EM 05 MBT 125 F	125	32	157	M16-5/8	30	2,5	1256	90	S



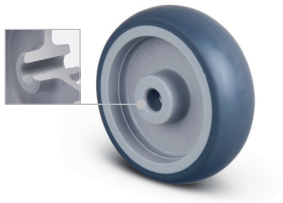
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MBT 80	80	32	106	1-2-3-4-5	70	2	707	75	S
EM 07 MBT 100	100	32	127	1-2-3-4-5	70	2	798	80	S
EM 07 MBT 125	125	32	157	1-2-3-4-5	70	2,5	1112	90	S



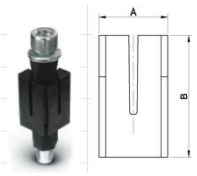
Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MBT 80 F	80	32	106	1-2-3-4-5	70	2	869	75	S
EM 07 MBT 100 F	100	32	127	1-2-3-4-5	70	2	955	80	S
EM 07 MBT 125 F	125	32	157	1-2-3-4-5	70	2,5	1290	90	S

Options
Options available to order MKT wheel.

⌀ 80-100-125 [mm]



Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

EM SERIES

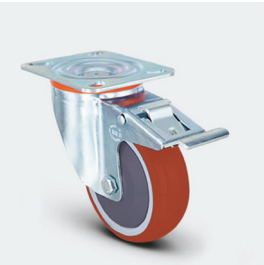
Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C

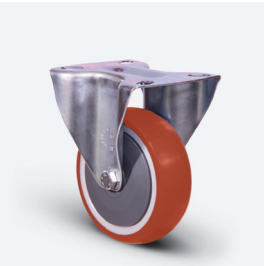
120-160 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZBP 80	80	32	106	85x100	60x80	2	675	120	S
EM 01 ZBP 100	100	32	127	85x100	60x80	2	733	140	S
EM 01 ZBP 125	125	32	157	85x100	60x80	2,5	1107	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZBP 80 F	80	32	106	85x100	60x80	2	829	120	S
EM 01 ZBP 100 F	100	32	127	85x100	60x80	2	1050	140	S
EM 01 ZBP 125 F	125	32	157	85x100	60x80	2,5	1439	160	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZBP 80	80	32	106	85x100	60x80	1,5	357	120	S
EM 02 ZBP 100	100	32	127	85x100	60x80	1,5	423	140	S
EM 02 ZBP 125	125	32	157	85x100	60x80	2	845	160	S

120-160 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZBP 80	80	32	106	22	40	2	686	120	S
EM 03 ZBP 100	100	32	127	22	40	2	771	140	S
EM 03 ZBP 125	125	32	157	22	50	2,5	1157	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZBP 80 F	80	32	106	22	40	2	964	120	S
EM 03 ZBP 100 F	100	32	127	22	40	2	1050	140	S
EM 03 ZBP 125 F	125	32	157	22	50	2,5	1439	160	S



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 ZBP 80	80	32	106	12		2	574	120	S
EM 04 ZBP 100	100	32	127	12		2	660	140	S
EM 04 ZBP 125	125	32	157	12		2,5	1015	160	S



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 ZBP 80 F	80	32	106	12		2	727	120	S
EM 04 ZBP 100 F	100	32	127	12		2	820	140	S
EM 04 ZBP 125 F	125	32	157	12		2,5	1191	160	S

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C

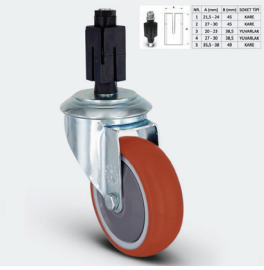
120-160 kg



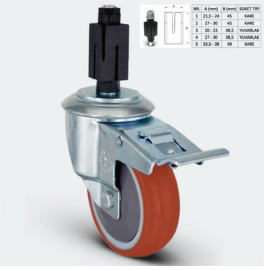
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZBP 80	80	32	106	M16-5/8	30	2	692	120	S
EM 05 ZBP 100	100	32	127	M16-5/8	30	2	778	140	S
EM 05 ZBP 125	125	32	157	M16-5/8	30	2,5	1133	160	S



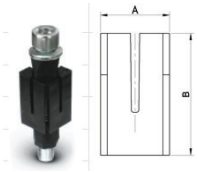
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZBP 80 F	80	32	106	M16-5/8	30	2	846	120	S
EM 05 ZBP 100 F	100	32	127	M16-5/8	30	2	939	140	S
EM 05 ZBP 125 F	125	32	157	M16-5/8	30	2,5	1310	160	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 ZBP 80	80	32	106	1-2-3-4-5	70	2	727	120	S
EM 07 ZBP 100	100	32	127	1-2-3-4-5	70	2	829	140	S
EM 07 ZBP 125	125	32	157	1-2-3-4-5	70	2,5	1166	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 ZBP 80 F	80	32	106	1-2-3-4-5	70	2	889	120	S
EM 07 ZBP 100 F	100	32	127	1-2-3-4-5	70	2	986	140	S
EM 07 ZBP 125 F	125	32	157	1-2-3-4-5	70	2,5	1344	160	S



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

90-230 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

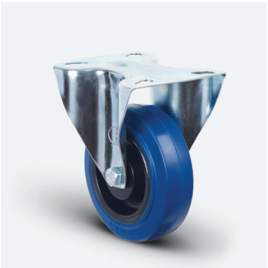
Wheel: ZMRm
Wheel centre made of Polyamide, blue rubber tyre (elastic, 65 Shore A), without threadguards, roller bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZMRm 80	80	35	106	85x100	60x80	2	736	90	+
EM 01 ZMRm 100	100	36	127	85x100	60x80	2	835	140	+
EM 01 ZMRm 125	125	36	157	85x100	60x80	2,5	1093	160	+
EM 01 ZMRm 160	160	50	196	110x140	80x105	3	2184	210	+
EM 01 ZBRm 160	160	50	196	110x140	80x105	3	2335	210	+
EM 01 ZMRm 200	200	50	242	110x140	80x105	3	2408	230	+
EM 01 ZBRm 200	200	50	242	110x140	80x105	3	2568	230	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZMRm 80 F	80	35	106	85x100	60x80	2	796	90	+
EM 01 ZMRm 100 F	100	36	127	85x100	60x80	2	985	140	+
EM 01 ZMRm 125 F	125	36	157	85x100	60x80	2,5	1235	160	+
EM 01 ZMRm 160 F	160	50	196	110x140	80x105	3	2416	210	+
EM 01 ZBRm 160 F	160	50	196	110x140	80x105	3	2567	210	+
EM 01 ZMRm 200 F	200	50	242	110x140	80x105	3	2913	230	+
EM 01 ZBRm 200 F	200	50	242	110x140	80x105	3	3073	230	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZMRm 80	80	35	106	85x100	60x80	1,5	418	90	+
EM 02 ZMRm 100	100	36	127	85x100	60x80	1,5	510	140	+
EM 02 ZMRm 125	125	36	157	85x100	60x80	2	805	160	+
EM 02 ZMRm 160	160	50	196	115x134	80x105	2,5	1885	210	+
EM 02 ZBRm 160	160	50	196	115x134	80x105	2,5	2036	210	+
EM 02 ZMRm 200	200	50	242	115x134	80x105	3	2320	230	+
EM 02 ZBRm 200	200	50	242	115x134	80x105	3	2480	230	+

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZMRm
Wheel centre made of Polyamide, blue rubber tyre (elastic, 65 Shore A), without threadguards, roller bearing

120-140 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZMRm 100	100	32	127	22	40	2	740	120	-
EM 03 ZMRm 125	125	37,5	157	22	50	2,5	1103	140	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZMRm 100 F	100	32	127	22	40	2	1019	120	-
EM 03 ZMRm 125 F	125	37,5	157	22	50	2,5	1385	140	-



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 ZMRm 100	100	32	127	12		2	629	120	-
EM 04 ZMRm 125	125	37,5	157	12		2,5	961	140	-



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 ZMRm 100 F	100	32	127	12		2	789	120	-
EM 04 ZMRm 125 F	125	37,5	157	12		2,5	1137	140	-

120-140 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZMRm
Wheel centre made of Polyamide, blue rubber tyre (elastic, 65 Shore A), without threadguards, roller bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZMRm 100	100	32	127	M16-5/8	30	2	747	120	-
EM 05 ZMRm 125	125	37,5	157	M16-5/8	30	2,5	1079	140	-



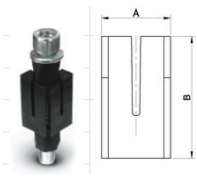
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZMRm 100 F	100	32	127	M16-5/8	30	2	908	120	-
EM 05 ZMRm 125 F	125	37,5	157	M16-5/8	30	2,5	1256	140	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 ZMRm 100	100	32	127	1-2-3-4-5	70	2	875	120	-
EM 07 ZMRm 125	125	37,5	157	1-2-3-4-5	70	2,5	1112	140	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 ZMRm 100 F	100	32	127	1-2-3-4-5	70	2	1040	120	-
EM 07 ZMRm 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1290	140	-



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing

90-110 kg

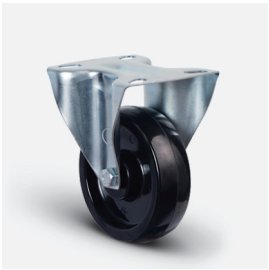
Heat Resistant +280°C



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 BKB 80	80	30	106	85x100	60x80	2	650	90	-
EM 01 BKB 100	100	30	127	85x100	60x80	2	731	110	-
EM 01 BKB 125	125	37,5	157	85x100	60x80	2,5	1182	130	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 BKB 80 F	80	30	106	85x100	60x80	2	804	90	-
EM 01 BKB 100 F	100	30	127	85x100	60x80	2	888	110	-
EM 01 BKB 125 F	125	37,5	157	85x100	60x80	2,5	1349	130	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 BKB 80	80	30	106	85x100	60x80	1,5	337	90	-
EM 02 BKB 100	100	30	127	85x100	60x80	1,5	411	110	-
EM 02 BKB 125	125	37,5	157	85x100	60x80	2	907	130	-

Heat Resistant +280°C | 90-110 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 BKB 80	80	30	106	22	40	2	666	90	-
EM 03 BKB 100	100	30	127	22	40	2	740	110	-
EM 03 BKB 125	125	37,5	157	22	50	2,5	1231	130	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 BKB 80 F	80	30	106	22	40	2	944	90	-
EM 03 BKB 100 F	100	30	127	22	40	2	1019	110	-
EM 03 BKB 125 F	125	37,5	157	22	50	2,5	1395	130	-



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 BKB 80	80	30	106	12		2	554	90	-
EM 04 BKB 100	100	30	127	12		2	629	110	-
EM 04 BKB 125	125	37,5	157	12		2,5	1089	130	-



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 BKB 80 F	80	30	106	12		2	707	90	-
EM 04 BKB 100 F	100	30	127	12		2	789	110	-
EM 04 BKB 125 F	125	37,5	157	12		2,5	1255	130	-

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing

90-110 kg

Heat Resistant +280°C



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 BKB 80	80	30	106	M16-5/8	30	2	672	90	-
EM 05 BKB 100	100	30	127	M16-5/8	30	2	747	110	-
EM 05 BKB 125	125	37,5	157	M16-5/8	30	2,5	1209	130	-

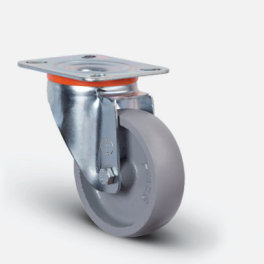


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 BKB 80 F	80	30	106	M16-5/8	30	2	826	90	-
EM 05 BKB 100 F	100	30	127	M16-5/8	30	2	908	110	-
EM 05 BKB 125 F	125	37,5	157	M16-5/8	30	2,5	1374	130	-

120-140 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

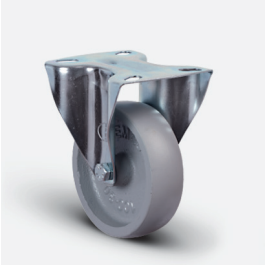
Wheel: VKV
Cast iron wheel, without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 VKV 80	80	30	106	85x100	60x80	2	655	120	-
EM 01 VKV 100	100	30	127	85x100	60x80	2	731	140	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 VKV 80 F	80	30	106	85x100	60x80	2	804	120	-
EM 01 VKV 100 F	100	30	127	85x100	60x80	2	888	140	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 VKV 80	80	30	106	85x100	60x80	1,5	337	120	-
EM 02 VKV 100	100	30	127	85x100	60x80	1,5	411	140	-

Options
Optional avaliable to order heat resistant VKV wheel, between -35°C and +300°C

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: VKV
Cast iron wheel, without threadguards, plain bore bearing

120-140 kg

Yüksek Isıya Dayanıklı +300°C



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 VKV 80	80	30	106	22	40	2	666	120	-
EM 03 VKV 100	100	30	127	22	40	2	740	140	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 VKV 80 F	80	30	106	22	40	2	944	120	-
EM 03 VKV 100 F	100	30	127	22	40	2	1019	140	-



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 VKV 80	80	30	106	12		2	554	120	-
EM 04 VKV 100	100	30	127	12		2	629	140	-



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 VKV 80 F	80	30	106	12		2	707	120	-
EM 04 VKV 100 F	100	30	127	12		2	789	140	-

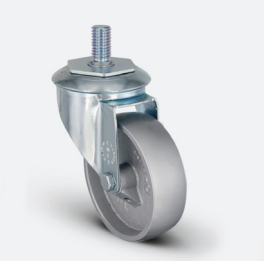
Options
Optional avaliable to order heat resistant VKV wheel, between -35°C and +300°C

Yüksek Isıya Dayanıklı +300°C

120-140 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: VKV
Cast iron wheel, without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 VKV 80	80	30	106	M16-5/8	30	2	672	120	-
EM 05 VKV 100	100	30	127	M16-5/8	30	2	747	140	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 VKV 80 F	80	30	106	M16-5/8	30	2	826	120	-
EM 05 VKV 100 F	100	30	127	M16-5/8	30	2	908	140	-

Options
Optional avaliable to order heat resistant VKV wheel, between -35°C and +300°C

EM SERIES

Fork/Bracket/Housing
Pressed steel sheet, white zinc plating, double ball bearing, rotating head, plastic powder coating, axle with bolts and nuts.

Wheel:
Polypropylene hub with polypropylene wheel (72 SHORE-D) filled with thermoplastic rubber

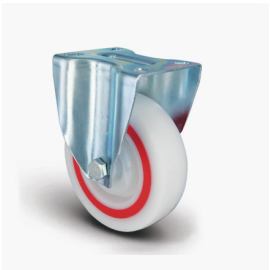
150-180 kg



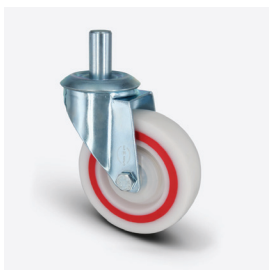
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MBTM 100	100	35	127	85x100	60x80	2	790	150	S
EM 01 MBTM 125	125	35	157	85x100	60x80	2,5	1030	180	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MBTM 100 F	100	35	127	85x100	60x80	2	950	150	S
EM 01 MBTM 125 F	125	35	157	85x100	60x80	2,5	1230	180	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MBTM 100	100	35	127	85x100	60x80	1,5	505	150	S
EM 02 MBTM 125	125	35	157	85x100	60x80	2	810	180	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MBTM 100	100	35	127	22	40	2	590	140	S
EM 03 MBTM 125	125	35	157	22	50	2,5	1125	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MBTM 100 F	100	35	127	22	40	2	640	140	S
EM 03 MBTM 125 F	125	35	157	22	50	2,5	1310	160	S

150-180 kg

Fork/Bracket/Housing
Pressed steel sheet, white zinc plating, double ball bearing, rotating head, plastic powder coating, axle with bolts and nuts.

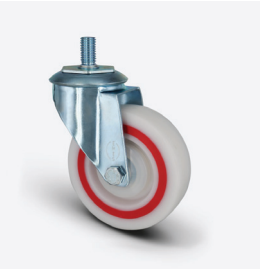
Wheel:
Polypropylene hub with polypropylene wheel (72 SHORE-D) filled with thermoplastic rubber



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 MBTM 100	100	35	127	12		2	730	140	S
EM 04 MBTM 125	125	35	157	12		2,5	930	160	S



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 MBTM 100 F	100	35	127	12		2	880	140	S
EM 04 MBTM 125 F	125	35	157	12		2,5	1160	160	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MBTM 100	100	35	127	M16-5/8	30	2	840	140	S
EM 05 MBTM 125	125	35	157	M16-5/8	30	2,5	1100	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MBTM 100 F	100	35	127	M16-5/8	30	2	1010	140	S
EM 05 MBTM 125 F	125	35	157	M16-5/8	30	2,5	1280	160	S

EM SERIES

Fork/Bracket/Housing
Pressed steel sheet, white zinc plating, double ball bearing, rotating head, plastic powder coating, axle with bolts and nuts.

Wheel:
Polypropylene hub with polypropylene wheel (72 SHORE-D) filled with thermoplastic rubber

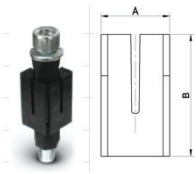
150-180 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MBTM 100	100	35	127	1-2-3-4-5	70	2	870	140	S
EM 07 MBTM 125	125	35	157	1-2-3-4-5	70	2,5	1210	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MBTM 100 F	100	35	127	1-2-3-4-5	70	2	950	140	S
EM 07 MBTM 125 F	125	35	157	1-2-3-4-5	70	2,5	1320	160	S



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

120-230 kg

Fork/Bracket/Housing
Pressed steel hair, white zinc coating, double ball bearing, rotating head, plastic dust protection, axle with bolt and nut.

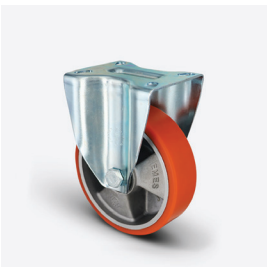
Wheel:
Aluminum hub, polyurethane coating, ball bearing



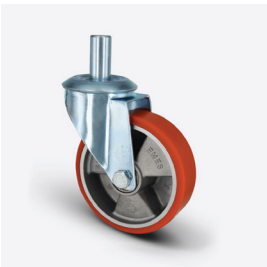
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ABP 80	80	30	106	85x100	60x80	2	780	120	-
EM 01 ABP 100	100	30	127	85x100	60x80	2	845	140	-
EM 01 ABP 125	125	37,5	157	85x100	60x80	2,5	1300	160	-
EM 01 ABP 150	150	40	181	85x100	60x80	2,5	1530	180	-
EM 01 ABP 200	200	50	242	110x140	80x105	3	3000	230	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ABP 80 F	80	30	106	85x100	60x80	2	925	120	-
EM 01 ABP 100 F	100	30	127	85x100	60x80	2	1000	140	-
EM 01 ABP 125 F	125	37,5	157	85x100	60x80	2,5	1490	160	-
EM 01 ABP 150 F	150	40	181	85x100	60x80	2,5	1690	180	-
EM 01 ABP 200 F	200	50	242	110x140	80x105	3	3230	230	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ABP 80	80	30	106	85x100	60x80	1,5	475	120	-
EM 02 ABP 100	100	30	127	85x100	60x80	1,5	560	140	-
EM 02 ABP 125	125	37,5	157	85x100	60x80	2	1070	160	-
EM 02 ABP 150	150	40	181	85x100	60x80	2	1290	180	-
EM 02 ABP 200	200	50	242	115x134	80x105	3	2550	230	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ABP 80	80	30	106	22	40	2	570	120	-
EM 03 ABP 100	100	30	127	22	40	2	645	140	-
EM 03 ABP 125	125	37,5	157	22	50	2,5	1380	160	-
EM 03 ABP 150	150	40	181	22	50	2,5	1640	180	-
EM 03 ABP 200	200	50	242	22	60	3	3110	230	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ABP 80 F	80	30	106	22	40	2	610	120	-
EM 03 ABP 100 F	100	30	127	22	40	2	690	140	-
EM 03 ABP 125 F	125	37,5	157	22	50	2,5	1570	160	-
EM 03 ABP 150 F	150	40	181	22	50	2,5	1790	180	-
EM 03 ABP 200 F	200	50	242	22	60	3	3300	230	-

EM SERIES

Fork/Bracket/Housing
Pressed steel hair, white zinc coating, double ball bearing, rotating head, plastic dust protection, axle with bolt and nut.

Wheel:
Aluminum hub, polyurethane coating, ball bearing

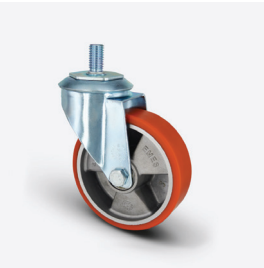
120-230 kg



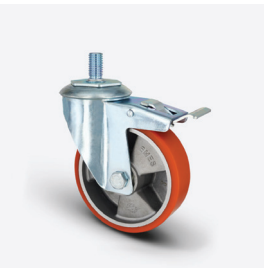
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 ABP 80	80	30	106	12	2	710	120	-
EM 04 ABP 100	100	30	127	12	2	780	140	-
EM 04 ABP 125	125	37,5	157	12	2,5	1180	160	-
EM 04 ABP 150	150	40	181	12	2,5	1500	180	-
EM 04 ABP 200	200	50	242	12	3	2890	230	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 ABP 80 F	80	30	106	12	2	800	120	-
EM 04 ABP 100 F	100	30	127	12	2	940	140	-
EM 04 ABP 125 F	125	37,5	157	12	2,5	1420	160	-
EM 04 ABP 150 F	150	40	181	12	2,5	1640	180	-
EM 04 ABP 200 F	200	50	242	12	3	3080	230	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ABP 80	80	30	106	M16-5/8	30	2	840	120	-
EM 05 ABP 100	100	30	127	M16-5/8	30	2	900	140	-
EM 05 ABP 125	125	37,5	157	M16-5/8	30	2,5	1350	160	-
EM 05 ABP 150	150	40	181	M16-5/8	30	2,5	1615	180	-
EM 05 ABP 200	200	50	242	M16-5/8	35	3	3000	230	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ABP 80 F	80	30	106	M16-5/8	30	2	980	120	-
EM 05 ABP 100 F	100	30	127	M16-5/8	30	2	1060	140	-
EM 05 ABP 125 F	125	37,5	157	M16-5/8	30	2,5	1540	160	-
EM 05 ABP 150 F	150	40	181	M16-5/8	30	2,5	1760	180	-
EM 05 ABP 200 F	200	50	242	M16-5/8	35	3	3180	230	-

120-230 kg

Fork/Bracket/Housing
Pressed steel hair, white zinc coating, double ball bearing, rotating head, plastic dust protection, axle with bolt and nut.

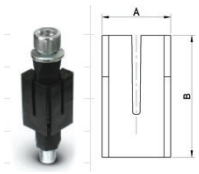
Wheel:
Aluminum hub, polyurethane coating, ball bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 ABP 80	80	30	106	1-2-3-4-5	70	2	885	120	-
EM 07 ABP 100	100	30	127	1-2-3-4-5	70	2	950	140	-
EM 07 ABP 125	125	37,5	157	1-2-3-4-5	70	2,5	1440	160	-
EM 07 ABP 150	150	40	181	1-2-3-4-5	70	2,5	1660	180	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 ABP 80 F	80	30	106	1-2-3-4-5	70	2	1050	120	-
EM 07 ABP 100 F	100	30	127	1-2-3-4-5	70	2	1120	140	-
EM 07 ABP 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1590	160	-
EM 07 ABP 150 F	150	40	181	1-2-3-4-5	70	2,5	1810	180	-



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

EM SERIES

Fork/Bracket/Housing
Pressed steel hair, white zinc coating, double ball bearing, rotating head, plastic dust protection, axle with bolt and nut.

Wheel: MKT
Polypropylene pulley, thermoplastic rubber coating, plastic cover, self-bushing bearings

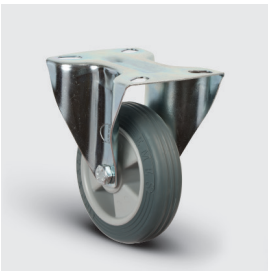
70-130 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKT 80	80	30	106	85x100	60x80	2	610	70	-
EM 01 MKT 100	100	30	127	85x100	60x80	2	672	90	-
EM 01 MKT 125	125	37,5	157	85x100	60x80	2,5	930	110	-
EM 01 MKT 150	150	40	181	85x100	60x80	2,5	1092	130	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKT 80 F	80	30	106	85x100	60x80	2	720	70	-
EM 01 MKT 100 F	100	30	127	85x100	60x80	2	807	90	-
EM 01 MKT 125 F	125	37,5	157	85x100	60x80	2,5	1065	110	-
EM 01 MKT 150 F	150	40	181	85x100	60x80	2,5	1225	130	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MKT 80	80	30	106	85x100	60x80	1,5	300	70	-
EM 02 MKT 100	100	30	127	85x100	60x80	1,5	357	90	-
EM 02 MKT 125	125	37,5	157	85x100	60x80	2	675	110	-
EM 02 MKT 150	150	40	181	85x100	60x80	2	817	130	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKT 80	80	30	106	22	40	2	641	70	-
EM 03 MKT 100	100	30	127	22	40	2	707	90	-
EM 03 MKT 125	125	37,5	157	22	50	2,5	965	110	-
EM 03 MKT 150	150	40	181	22	50	2,5	1124	130	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKT 80 F	80	30	106	22	40	2	751	70	-
EM 03 MKT 100 F	100	30	127	22	40	2	842	90	-
EM 03 MKT 125 F	125	37,5	157	22	50	2,5	1100	110	-
EM 03 MKT 150 F	150	40	181	22	50	2,5	1260	130	-

70-130 kg

Fork/Bracket/Housing
Pressed steel hair, white zinc coating, double ball bearing, rotating head, plastic dust protection, axle with bolt and nut.

Wheel: MKT
Polypropylene pulley, thermoplastic rubber coating, plastic cover, self-bushing bearings



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 MKT 80	80	30	106	12	2	535	70	-
EM 04 MKT 100	100	30	127	12	2	597	90	-
EM 04 MKT 125	125	37,5	157	12	2,5	875	110	-
EM 04 MKT 150	150	40	181	12	2,5	982	130	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 MKT 80 F	80	30	106	12	2	645	70	-
EM 04 MKT 100 F	100	30	127	12	2	736	90	-
EM 04 MKT 125 F	125	37,5	157	12	2,5	1010	110	-
EM 04 MKT 150 F	150	40	181	12	2,5	1115	130	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKT 80	80	30	106	M16-5/8	30	2	625	70	-
EM 05 MKT 100	100	30	127	M16-5/8	30	2	690	90	-
EM 05 MKT 125	125	37,5	157	M16-5/8	30	2,5	945	110	-
EM 05 MKT 150	150	40	181	M16-5/8	30	2,5	1110	130	-



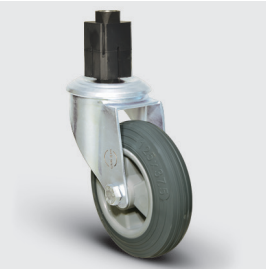
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKT 80 F	80	30	106	M16-5/8	30	2	735	70	-
EM 05 MKT 100 F	100	30	127	M16-5/8	30	2	825	90	-
EM 05 MKT 125 F	125	37,5	157	M16-5/8	30	2,5	1080	110	-
EM 05 MKT 150 F	150	40	181	M16-5/8	30	2,5	1245	130	-

EM SERIES

Fork/Bracket/Housing
Pressed steel hair, white zinc coating, double ball bearing, rotating head, plastic dust protection, axle with bolt and nut.

Wheel: MKT
Polypropylene pulley, thermoplastic rubber coating, plastic cover, self-bushing bearings

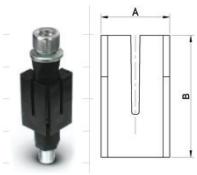
70-130 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MKT 80	80	30	106	1-2-3-4-5	70	2	638	70	-
EM 07 MKT 100	100	30	127	1-2-3-4-5	70	2	700	90	-
EM 07 MKT 125	125	37,5	157	1-2-3-4-5	70	2,5	958	110	-
EM 07 MKT 150	150	40	181	1-2-3-4-5	70	2,5	1120	130	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MKT 80 F	80	30	106	1-2-3-4-5	70	2	748	70	-
EM 07 MKT 100 F	100	30	127	1-2-3-4-5	70	2	835	90	-
EM 07 MKT 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1093	110	-
EM 07 MKT 150 F	150	40	181	1-2-3-4-5	70	2,5	1255	130	-



NR.	A (mm)	B (mm)	SOCKET TYPE
1	21,5 - 24	45	SQUARE
2	27 - 30	45	SQUARE
3	20 - 23	38,5	ROUND
4	27 - 30	38,5	ROUND
5	35,5 - 38	49	SQUARE

100-180 kg

Fork/Bracket/Housing
Pressed steel hair, white zinc coating, double ball bearing, rotating head, plastic dust protection, axle with bolt and nut.

Wheel: MKM
Polypropylene wheel (natural white), without a rim cover, with self-aligning bearings



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKM 80	80	30	106	85x100	60x80	2	560	100	+
EM 01 MKM 100	100	30	127	85x100	60x80	2	622	120	+
EM 01 MKM 125	125	37,5	157	85x100	60x80	2,5	875	150	+
EM 01 MKM 150	150	40	181	85x100	60x80	2,5	960	180	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKM 80 F	80	30	106	85x100	60x80	2	710	100	+
EM 01 MKM 100 F	100	30	127	85x100	60x80	2	772	120	+
EM 01 MKM 125 F	125	37,5	157	85x100	60x80	2,5	1060	150	+
EM 01 MKM 150 F	150	40	181	85x100	60x80	2,5	1125	180	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MKM 80	80	30	106	85x100	60x80	1,5	260	100	+
EM 02 MKM 100	100	30	127	85x100	60x80	1,5	312	120	+
EM 02 MKM 125	125	37,5	157	85x100	60x80	2	635	150	+
EM 02 MKM 150	150	40	181	85x100	60x80	2,5	1125	180	+

EM SERIES

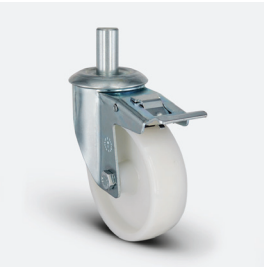
Fork/Bracket/Housing
Pressed steel hair, white zinc coating, double ball bearing, rotating head, plastic dust protection, axle with bolt and nut.

Wheel: MKM
Polypropylene wheel (natural white), without a rim cover, with self-aligning bearings

100-180 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKM 80	80	30	106	22	40	2	577	100	+
EM 03 MKM 100	100	30	127	22	40	2	643	120	+
EM 03 MKM 125	125	37,5	157	22	50	2,5	944	150	+
EM 03 MKM 150	150	40	181	22	50	2,5	1014	180	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKM 80 F	80	30	106	22	40	2	733	100	+
EM 03 MKM 100 F	100	30	127	22	40	2	794	120	+
EM 03 MKM 125 F	125	37,5	157	22	50	2,5	1108	150	+
EM 03 MKM 150 F	150	40	181	22	50	2,5	1186	180	+



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 MKM 80	80	30	106	12	2	495	100	+
EM 04 MKM 100	100	30	127	12	2	552	120	+
EM 04 MKM 125	125	37,5	157	12	2,5	790	150	+
EM 04 MKM 150	150	40	181	12	2,5	928	180	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 MKM 80 F	80	30	106	12	2	650	100	+
EM 04 MKM 100 F	100	30	127	12	2	722	120	+
EM 04 MKM 125 F	125	37,5	157	12	2,5	968	150	+
EM 04 MKM 150 F	150	40	181	12	2,5	1044	180	+

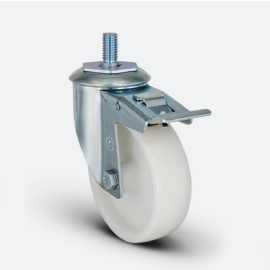
100-180 kg

Fork/Bracket/Housing
Pressed steel hair, white zinc coating, double ball bearing, rotating head, plastic dust protection, axle with bolt and nut.

Wheel: MKM
Polypropylene wheel (natural white), without a rim cover, with self-aligning bearings



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKM 80	80	30	106	M16-5/8	30	2	620	100	+
EM 05 MKM 100	100	30	127	M16-5/8	30	2	667	120	+
EM 05 MKM 125	125	37,5	157	M16-5/8	30	2,5	880	150	+
EM 05 MKM 150	150	40	181	M16-5/8	30	2,5	991	180	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKM 80 F	80	30	106	M16-5/8	30	2	760	100	+
EM 05 MKM 100 F	100	30	127	M16-5/8	30	2	822	120	+
EM 05 MKM 125 F	125	37,5	157	M16-5/8	30	2,5	1089	150	+
EM 05 MKM 150 F	150	40	181	M16-5/8	30	2,5	1163	180	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MKM 80	80	30	106	1-2-3-4-5	70	2	619	100	+
EM 07 MKM 100	100	30	127	1-2-3-4-5	70	2	700	120	+
EM 07 MKM 125	125	37,5	157	1-2-3-4-5	70	2,5	954	150	+
EM 07 MKM 150	150	40	181	1-2-3-4-5	70	2,5	1058	180	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MKM 80 F	80	30	106	1-2-3-4-5	70	2	840	100	+
EM 07 MKM 100 F	100	30	127	1-2-3-4-5	70	2	914	120	+
EM 07 MKM 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1121	150	+
EM 07 MKM 150 F	150	40	181	1-2-3-4-5	70	2,5	1198	180	+

EM SERIES

STAINLESS STEEL INOX

Light Duty Industrial Castors



STAINLESS STEEL INOX

120-230 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKZ 80	80	30	106	85x100	60x80	2	600	120	-
EM 01 ZKZ 100	100	30	127	85x100	60x80	2	660	140	-
EM 01 ZKZ 125	125	37,5	157	85x100	60x80	2,5	900	160	-
EM 01 ZKZ 150	150	40	181	85x100	60x80	2,5	1035	180	-
EM 01 ZKZ 200	200	50	242	110x140	80x105	3	2210	230	-



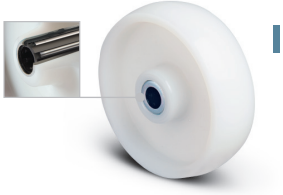
Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKZ 80 F	80	30	106	85x100	60x80	2	750	120	-
EM 01 ZKZ 100 F	100	30	127	85x100	60x80	2	805	140	-
EM 01 ZKZ 125 F	125	37,5	157	85x100	60x80	2,5	1033	160	-
EM 01 ZKZ 150 F	150	40	181	85x100	60x80	2,5	1190	180	-
EM 01 ZKZ 200 F	200	50	242	110x140	80x105	3	2410	230	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZKZ 80	80	30	106	85x100	60x80	1,5	285	120	-
EM 02 ZKZ 100	100	30	127	85x100	60x80	1,5	353	140	-
EM 02 ZKZ 125	125	37,5	157	85x100	60x80	2	609	160	-
EM 02 ZKZ 150	150	40	181	85x100	60x80	2	780	180	-
EM 02 ZKZ 200	200	50	242	115x134	80x105	3	2010	230	-

Options
Options available to order ZMZ wheel.

⌀ 100-125-150-200 [mm]



Wheel: ZMZ
Polyamide wheel (natural white), without threadguards, roller bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing

120-230 kg

STAINLESS STEEL INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZKZ 80	80	30	106	22	40	2	607	120	-
EM 03 ZKZ 100	100	30	127	22	40	2	671	140	-
EM 03 ZKZ 125	125	37,5	157	22	50	2,5	964	160	-
EM 03 ZKZ 150	150	40	181	22	50	2,5	1084	180	-
EM 03 ZKZ 200	200	50	242	22	60	3	2354	230	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZKZ 80 F	80	30	106	22	40	2	760	120	-
EM 03 ZKZ 100 F	100	30	127	22	40	2	822	140	-
EM 03 ZKZ 125 F	125	37,5	157	22	50	2,5	1128	160	-
EM 03 ZKZ 150 F	150	40	181	22	50	2,5	1256	180	-
EM 03 ZKZ 200 F	200	50	242	22	60	3	2568	230	-



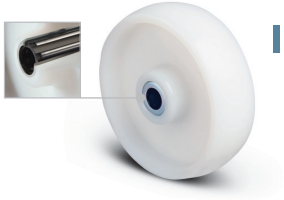
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 ZKZ 80	80	30	106	12	2	535	120	-
EM 04 ZKZ 100	100	30	127	12	2	590	140	-
EM 04 ZKZ 125	125	37,5	157	12	2,5	787	160	-
EM 04 ZKZ 150	150	40	181	12	2,5	975	180	-
EM 04 ZKZ 200	200	50	242	12	3	2160	230	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 ZKZ 80 F	80	30	106	12	2	650	120	-
EM 04 ZKZ 100 F	100	30	127	12	2	737	140	-
EM 04 ZKZ 125 F	125	37,5	157	12	2,5	988	160	-
EM 04 ZKZ 150 F	150	40	181	12	2,5	1114	180	-
EM 04 ZKZ 200 F	200	50	242	12	3	2360	230	-

Options
Options available to order ZMZ wheel.

⌀ 100-125-150-200 [mm]



Wheel: ZMZ
Polyamide wheel (natural white), without threadguards, roller bearing

STAINLESS STEEL INOX

120-230 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing



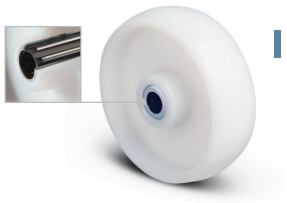
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZKZ 80	80	30	106	M16-5/8	30	2	614	120	-
EM 05 ZKZ 100	100	30	127	M16-5/8	30	2	860	140	-
EM 05 ZKZ 125	125	37,5	157	M16-5/8	30	2,5	942	160	-
EM 05 ZKZ 150	150	40	181	M16-5/8	30	2,5	1061	180	-
EM 05 ZKZ 200	200	50	242	M16-5/8	35	3	2283	230	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZKZ 80 F	80	30	106	M16-5/8	30	2	769	120	-
EM 05 ZKZ 100 F	100	30	127	M16-5/8	30	2	829	140	-
EM 05 ZKZ 125 F	125	37,5	157	M16-5/8	30	2,5	1107	160	-
EM 05 ZKZ 150 F	150	40	181	M16-5/8	30	2,5	1233	180	-
EM 05 ZKZ 200 F	200	50	242	M16-5/8	35	3	2486	230	-

Options
Options available to order ZMZ wheel.

⌀ 100-125-150-200 [mm]



Wheel: ZMZ
Polyamide wheel (natural white), without threadguards, roller bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

90-230 kg

STAINLESS STEEL INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKP 80	80	30	106	85x100	60x80	2	635	90	-
EM 01 ZKP 100	100	30	127	85x100	60x80	2	710	110	-
EM 01 ZKP 125	125	37,5	157	85x100	60x80	2,5	1000	160	-
EM 01 ZKP 150	150	40	181	85x100	60x80	2,5	1255	180	-
EM 01 ZKP 200	200	50	242	110x140	80x105	3	2544	230	-



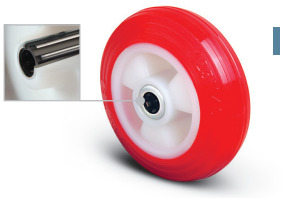
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKP 80 F	80	30	106	85x100	60x80	2	775	90	-
EM 01 ZKP 100 F	100	30	127	85x100	60x80	2	865	110	-
EM 01 ZKP 125 F	125	37,5	157	85x100	60x80	2,5	1190	160	-
EM 01 ZKP 150 F	150	40	181	85x100	60x80	2,5	1393	180	-
EM 01 ZKP 200 F	200	50	242	110x140	80x105	3	2590	230	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZKP 80	80	30	106	85x100	60x80	1,5	321	90	-
EM 02 ZKP 100	100	30	127	85x100	60x80	1,5	411	110	-
EM 02 ZKP 125	125	37,5	157	85x100	60x80	2	737	160	-
EM 02 ZKP 150	150	40	181	85x100	60x80	2	973	180	-
EM 02 ZKP 200	200	50	242	115x134	80x105	3	2069	230	-

Options
Options available to order ZMP wheel.

Ø 80-100-125-150-200 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing

STAINLESS STEEL INOX

90-230 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZKP 80	80	30	106	22	40	2	666	90	-
EM 03 ZKP 100	100	30	127	22	40	2	740	110	-
EM 03 ZKP 125	125	37,5	157	22	50	2,5	1103	160	-
EM 03 ZKP 150	150	40	181	22	50	2,5	1282	180	-
EM 03 ZKP 200	200	50	242	22	60	3	2487	230	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZKP 80 F	80	30	106	22	40	2	944	90	-
EM 03 ZKP 100 F	100	30	127	22	40	2	1019	110	-
EM 03 ZKP 125 F	125	37,5	157	22	50	2,5	1385	160	-
EM 03 ZKP 150 F	150	40	181	22	50	2,5	1576	180	-
EM 03 ZKP 200 F	200	50	242	22	60	3	2700	230	-



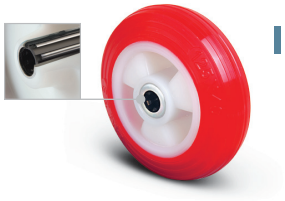
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 ZKP 80	80	30	106	12	2	570	90	-
EM 04 ZKP 100	100	30	127	12	2	635	110	-
EM 04 ZKP 125	125	37,5	157	12	2,5	950	160	-
EM 04 ZKP 150	150	40	181	12	2,5	1140	180	-
EM 04 ZKP 200	200	50	242	12	3	2293	230	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 ZKP 80 F	80	30	106	12	2	707	90	-
EM 04 ZKP 100 F	100	30	127	12	2	789	110	-
EM 04 ZKP 125 F	125	37,5	157	12	2,5	1135	160	-
EM 04 ZKP 150 F	150	40	181	12	2,5	1346	180	-
EM 04 ZKP 200 F	200	50	242	12	3	2460	230	-

Options
Options available to order ZMP wheel.

Ø 80-100-125-150-200 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

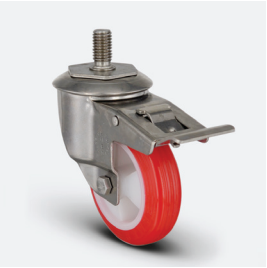
Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

90-230 kg

STAINLESS STEEL INOX



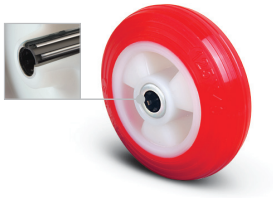
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZKP 80	80	30	106	M16-5/8	30	2	672	90	-
EM 05 ZKP 100	100	30	127	M16-5/8	30	2	747	110	-
EM 05 ZKP 125	125	37,5	157	M16-5/8	30	2,5	1079	160	-
EM 05 ZKP 150	150	40	181	M16-5/8	30	2,5	1256	180	-
EM 05 ZKP 200	200	50	242	M16-5/8	35	3	2416	230	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZKP 80 F	80	30	106	M16-5/8	30	2	826	90	-
EM 05 ZKP 100 F	100	30	127	M16-5/8	30	2	908	110	-
EM 05 ZKP 125 F	125	37,5	157	M16-5/8	30	2,5	1256	160	-
EM 05 ZKP 150 F	150	40	181	M16-5/8	30	2,5	1465	180	-
EM 05 ZKP 200 F	200	50	242	M16-5/8	35	3	2629	230	-

Options
Options available to order ZMP wheel.

⌀ 80-100-125-150-200 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing

STAINLESS STEEL INOX

60-180 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKR 80	80	25	106	85x100	60x80	2	652	60	-
EM 01 MKR 100	100	30	127	85x100	60x80	2	793	75	-
EM 01 MKR 125	125	37,5	157	85x100	60x80	2,5	1165	110	-
EM 01 MKR 150	150	40	181	85x100	60x80	2,5	1405	130	-
EM 01 MKR 200	200	50	242	110x140	80x105	3	2843	180	-



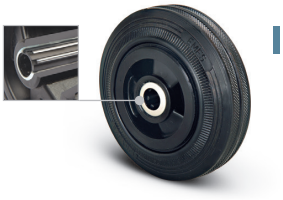
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKR 80 F	80	25	106	85x100	60x80	2	808	60	-
EM 01 MKR 100 F	100	30	127	85x100	60x80	2	943	75	-
EM 01 MKR 125 F	125	37,5	157	85x100	60x80	2,5	1328	110	-
EM 01 MKR 150 F	150	40	181	85x100	60x80	2,5	1570	130	-
EM 01 MKR 200 F	200	50	242	110x140	80x105	3	3095	180	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MKR 80	80	25	106	85x100	60x80	1,5	350	60	-
EM 02 MKR 100	100	30	127	85x100	60x80	1,5	490	75	-
EM 02 MKR 125	125	37,5	157	85x100	60x80	2	900	110	-
EM 02 MKR 150	150	40	181	85x100	60x80	2	1145	130	-
EM 02 MKR 200	200	50	242	115x134	80x105	3	2555	180	-

Options
Options available to order MMR wheel.

Ø 80-100-125-150-200 [mm]



Wheel: MMR
Wheel centre made of polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing

60-180 kg

STAINLESS STEEL INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKR 80	80	25	106	22	40	2	667	60	-
EM 03 MKR 100	100	30	127	22	40	2	802	75	-
EM 03 MKR 125	125	37,5	157	22	50	2,5	1214	110	-
EM 03 MKR 150	150	40	181	22	50	2,5	1443	130	-
EM 03 MKR 200	200	50	242	22	60	3	2773	180	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKR 80 F	80	25	106	22	40	2	823	60	-
EM 03 MKR 100 F	100	30	127	22	40	2	962	75	-
EM 03 MKR 125 F	125	37,5	157	22	50	2,5	1383	110	-
EM 03 MKR 150 F	150	40	181	22	50	2,5	1641	130	-
EM 03 MKR 200 F	200	50	242	22	60	3	2993	180	-



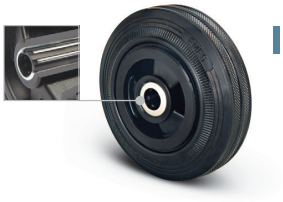
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 MKR 80	80	25	106	12	2	555	60	-
EM 04 MKR 100	100	30	127	12	2	690	75	-
EM 04 MKR 125	125	37,5	157	12	2,5	1072	110	-
EM 04 MKR 150	150	40	181	12	2,5	1301	130	-
EM 04 MKR 200	200	50	242	12	3	2604	180	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 MKR 80 F	80	25	106	12	2	710	60	-
EM 04 MKR 100 F	100	30	127	12	2	850	75	-
EM 04 MKR 125 F	125	37,5	157	12	2,5	1243	110	-
EM 04 MKR 150 F	150	40	181	12	2,5	1499	130	-
EM 04 MKR 200 F	200	50	242	12	3	2982	180	-

Options
Options available to order MMR wheel.

Ø 80-100-125-150-200 [mm]



Wheel: MMR
Wheel centre made of polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing

STAINLESS STEEL INOX

60-180 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



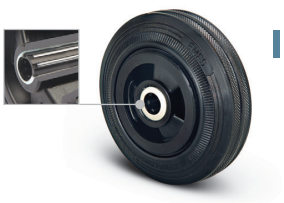
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKR 80	80	25	106	M16-5/8	30	2	674	60	-
EM 05 MKR 100	100	30	127	M16-5/8	30	2	809	75	-
EM 05 MKR 125	125	37,5	157	M16-5/8	30	2,5	1190	110	-
EM 05 MKR 150	150	40	181	M16-5/8	30	2,5	1419	130	-
EM 05 MKR 200	200	50	242	M16-5/8	35	3	2727	180	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKR 80 F	80	25	106	M16-5/8	30	2	829	60	-
EM 05 MKR 100 F	100	30	127	M16-5/8	30	2	969	75	-
EM 05 MKR 125 F	125	37,5	157	M16-5/8	30	2,5	1362	110	-
EM 05 MKR 150 F	150	40	181	M16-5/8	30	2,5	1618	130	-
EM 05 MKR 200 F	200	50	242	M16-5/8	35	3	3055	180	-

Options
Options available to order MMR wheel.

⌀ 80-100-125-150-200 [mm]



Wheel: MMR
Wheel centre made of polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing

60-180 kg

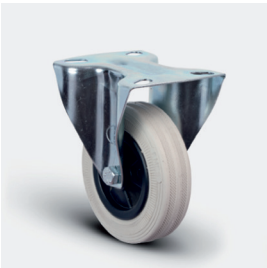
STAINLESS STEEL INOX



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKRg 80	80	25	106	85x100	60x80	2	652	60	-
EM 01 MKRg 100	100	30	127	85x100	60x80	2	793	75	-
EM 01 MKRg 125	125	37,5	157	85x100	60x80	2,5	1165	110	-
EM 01 MKRg 150	150	40	181	85x100	60x80	2,5	1405	130	-
EM 01 MKRg 200	200	50	242	110x140	80x105	3	2843	180	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKRg 80 F	80	25	106	85x100	60x80	2	808	60	-
EM 01 MKRg 100 F	100	30	127	85x100	60x80	2	943	75	-
EM 01 MKRg 125 F	125	37,5	157	85x100	60x80	2,5	1328	110	-
EM 01 MKRg 150 F	150	40	181	85x100	60x80	2,5	1570	130	-
EM 01 MKRg 200 F	200	50	242	110x140	80x105	3	3095	180	-

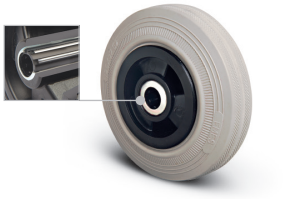


Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MKRg 80	80	25	106	85x100	60x80	1,5	350	60	-
EM 02 MKRg 100	100	30	127	85x100	60x80	1,5	490	75	-
EM 02 MKRg 125	125	37,5	157	85x100	60x80	2	900	110	-
EM 02 MKRg 150	150	40	181	85x100	60x80	2	1145	130	-
EM 02 MKRg 200	200	50	242	115x134	80x105	3	2555	180	-

Options

Options available to order MMRg wheel.

⌀ 80-100-125-150-200 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

STAINLESS STEEL INOX

60-180 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKRg 80	80	25	106	22	40	2	667	60	-
EM 03 MKRg 100	100	30	127	22	40	2	802	75	-
EM 03 MKRg 125	125	37,5	157	22	50	2,5	1214	110	-
EM 03 MKRg 150	150	40	181	22	50	2,5	1443	130	-
EM 03 MKRg 200	200	50	242	22	60	3	2773	180	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKRg 80 F	80	25	106	22	40	2	823	60	-
EM 03 MKRg 100 F	100	30	127	22	40	2	962	75	-
EM 03 MKRg 125 F	125	37,5	157	22	50	2,5	1383	110	-
EM 03 MKRg 150 F	150	40	181	22	50	2,5	1641	130	-
EM 03 MKRg 200 F	200	50	242	22	60	3	2993	180	-



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EM 04 MKRg 80	80	25	106	12		2	555	60	-
EM 04 MKRg 100	100	30	127	12		2	690	75	-
EM 04 MKRg 125	125	37,5	157	12		2,5	1072	110	-
EM 04 MKRg 150	150	40	181	12		2,5	1301	130	-
EM 04 MKRg 200	200	50	242	12		3	2604	180	-

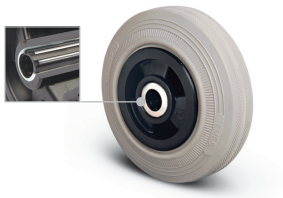


Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EM 04 MKRg 80 F	80	25	106	12		2	710	60	-
EM 04 MKRg 100 F	100	30	127	12		2	850	75	-
EM 04 MKRg 125 F	125	37,5	157	12		2,5	1243	110	-
EM 04 MKRg 150 F	150	40	181	12		2,5	1499	130	-
EM 04 MKRg 200 F	200	50	242	12		3	2973	180	-

Options

Options available to order MMRg wheel.

Ø 80-100-125-150-200 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing

60-180 kg

STAINLESS STEEL INOX



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKRg 80	80	25	106	M16-5/8	30	2	674	60	-
EM 05 MKRg 100	100	30	127	M16-5/8	30	2	809	75	-
EM 05 MKRg 125	125	37,5	157	M16-5/8	30	2,5	1190	110	-
EM 05 MKRg 150	150	40	181	M16-5/8	30	2,5	1419	130	-
EM 05 MKRg 200	200	50	242	M16-5/8	35	3	2727	180	-

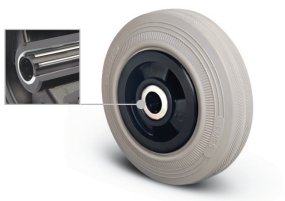


Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKRg 80 F	80	25	106	M16-5/8	40	2	823	60	-
EM 05 MKRg 100 F	100	30	127	M16-5/8	40	2	962	75	-
EM 05 MKRg 125 F	125	37,5	157	M16-5/8	50	2,5	1383	110	-
EM 05 MKRg 150 F	150	40	181	M16-5/8	50	2,5	1641	130	-
EM 05 MKRg 200 F	200	50	242	M16-5/8	60	3	2993	180	-

Options

Options available to order MMRg wheel.

⌀ 80-100-125-150-200 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

STAINLESS STEEL INOX

75-90 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

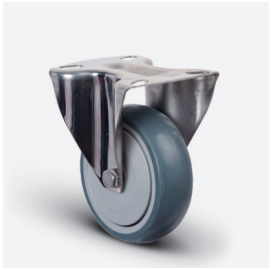
Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plastic threadguards, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MBT 80	80	32	106	85x100	60x80	2	650	75	S
EM 01 MBT 100	100	32	127	85x100	60x80	2	731	80	S
EM 01 MBT 125	125	32	157	85x100	60x80	2,5	1053	90	S



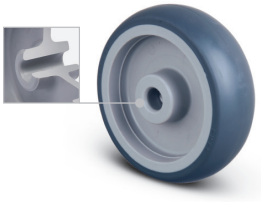
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MBT 80 F	80	32	106	85x100	60x80	2	804	75	S
EM 01 MBT 100 F	100	32	127	85x100	60x80	2	888	80	S
EM 01 MBT 125 F	125	32	157	85x100	60x80	2,5	1231	90	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MBT 80	80	32	106	85x100	60x80	1,5	337	75	S
EM 02 MBT 100	100	32	127	85x100	60x80	1,5	411	80	S
EM 02 MBT 125	125	32	157	85x100	60x80	2	791	90	S

Options
Options available to order MKT wheel.

∅ 80-100-125 [mm]



Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plastic threadguards, ball bearing

75-90 kg

STAINLESS STEEL INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MBT 80	80	32	106	22	40	2	666	75	S
EM 03 MBT 100	100	32	127	22	40	2	740	80	S
EM 03 MBT 125	125	32	157	22	50	2,5	1103	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MBT 80 F	80	32	106	22	40	2	944	75	S
EM 03 MBT 100 F	100	32	127	22	40	2	1019	80	S
EM 03 MBT 125 F	125	32	157	22	50	2,5	1385	90	S



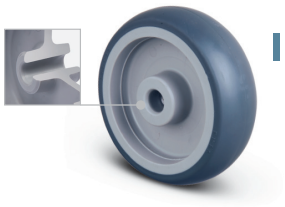
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 MBT 80	80	32	106	12	2	554	75	S
EM 04 MBT 100	100	32	127	12	2	629	80	S
EM 04 MBT 125	125	32	157	12	2,5	961	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 MBT 80 F	80	32	106	12	2	707	75	S
EM 04 MBT 100 F	100	32	127	12	2	789	80	S
EM 04 MBT 125 F	125	32	157	12	2,5	1137	90	S

Options
Options available to order MKT wheel.

Ø 80-100-125 [mm]



Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing

STAINLESS STEEL INOX

75-90 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plastic threadguards, ball bearing



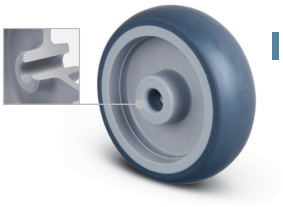
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MBT 80	80	32	106	M16-5/8	30	2	672	75	S
EM 05 MBT 100	100	32	127	M16-5/8	30	2	747	80	S
EM 05 MBT 125	125	32	157	M16-5/8	30	2,5	1079	90	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MBT 80 F	80	32	106	M16-5/8	30	2	826	75	S
EM 05 MBT 100 F	100	32	127	M16-5/8	30	2	908	80	S
EM 05 MBT 125 F	125	32	157	M16-5/8	30	2,5	1256	90	S

Options
Options available to order MKT wheel.

⌀ 80-100-125 [mm]



Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZMRm
Wheel centre made of Polyamide, blue rubber tyre (elastic, 65 Shore A), without threadguards, roller bearing

120-140 kg

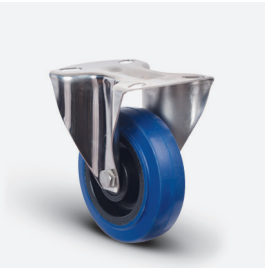
STAINLESS STEEL INOX



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZMRm 100	100	32	127	85x100	60x80	2	731	120	-
EM 01 ZMRm 125	125	37,5	157	85x100	60x80	2,5	1053	140	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZMRm 100 F	100	32	127	85x100	60x80	2	888	120	-
EM 01 ZMRm 125 F	125	37,5	157	85x100	60x80	2,5	1231	140	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZMRm 100	100	32	127	85x100	60x80	1,5	411	120	-
EM 02 ZMRm 125	125	37,5	157	85x100	60x80	2	791	140	-

STAINLESS STEEL INOX

120-140 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZMRm
Wheel centre made of Polyamide, blue rubber tyre (elastic, 65 Shore A), without threadguards, roller bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZMRm 100	100	32	127	22	40	2	740	120	-
EM 03 ZMRm 125	125	37,5	157	22	50	2,5	1103	140	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZMRm 100 F	100	32	127	22	40	2	1019	120	-
EM 03 ZMRm 125 F	125	37,5	157	22	50	2,5	1385	140	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 ZMRm 100	100	32	127	12	2	629	120	-
EM 04 ZMRm 125	125	37,5	157	12	2,5	961	140	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 ZMRm 100 F	100	32	127	12	2	789	120	-
EM 04 ZMRm 125 F	125	37,5	157	12	2,5	1137	140	-

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZMRm
Wheel centre made of Polyamide, blue rubber tyre (elastic, 65 Shore A), without threadguards, roller bearing

120-140 kg

STAINLESS STEEL INOX



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZMRm 100	100	32	127	M16-5/8	30	2	747	120	-
EM 05 ZMRm 125	125	37,5	157	M16-5/8	30	2,5	1079	140	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 ZMRm 100 F	100	32	127	M16-5/8	30	2	908	120	-
EM 05 ZMRm 125 F	125	37,5	157	M16-5/8	30	2,5	1256	140	-

STAINLESS STEEL INOX

90-110 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 BKB 80	80	30	106	85x100	60x80	2	650	90	-
EM 01 BKB 100	100	30	127	85x100	60x80	2	729	110	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 BKB 80 F	80	30	106	85x100	60x80	2	804	90	-
EM 01 BKB 100 F	100	30	127	85x100	60x80	2	888	110	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 BKB 80	80	30	106	85x100	60x80	1,5	337	90	-
EM 02 BKB 100	100	30	127	85x100	60x80	1,5	411	110	-

Heat Resistant +280°C

EM SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing

90-110 kg

STAINLESS STEEL INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 BKB 80	80	30	106	22	40	2	666	90	-
EM 03 BKB 100	100	30	127	22	40	2	740	110	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 BKB 80 F	80	30	106	22	40	2	944	90	-
EM 03 BKB 100 F	100	30	127	22	40	2	1019	110	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 BKB 80	80	30	106	12	2	554	90	-
EM 04 BKB 100	100	30	127	12	2	629	110	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 BKB 80 F	80	30	106	12	2	707	90	-
EM 04 BKB 100 F	100	30	127	12	2	789	110	-

Heat Resistant +280°C

STAINLESS STEEL INOX

90-110 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 BKB 80	80	30	106	M16-5/8	30	2	672	90	-
EM 05 BKB 100	100	30	127	M16-5/8	30	2	747	110	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 BKB 80 F	80	30	106	M16-5/8	30	2	826	90	-
EM 05 BKB 100 F	100	30	127	M16-5/8	30	2	908	110	-

Heat Resistant +280°C

EM SERIES

Fork/Bracket/Housing
Pressed steel sheet, white zinc coating, double ball bearing, rotating head, plastic dust protection, wheel axle with bolts and nuts

Wheel: MKT
Polypropylene pulley, thermoplastic rubber coating, plastic cover, self-bushing sleeper

70-130 kg

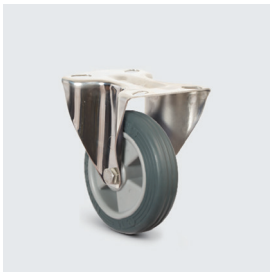
PASLANMAZ INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKT 80	80	30	106	85x100	60x80	2	610	70	-
EM 01 MKT 100	100	30	127	85x100	60x80	2	672	90	-
EM 01 MKT 125	125	37,5	157	85x100	60x80	2,5	930	110	-
EM 01 MKT 150	150	40	181	85x100	60x80	2,5	1092	130	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKT 80 F	80	30	106	85x100	60x80	2	720	70	-
EM 01 MKT 100 F	100	30	127	85x100	60x80	2	807	90	-
EM 01 MKT 125 F	125	37,5	157	85x100	60x80	2,5	1065	110	-
EM 01 MKT 150 F	150	40	181	85x100	60x80	2,5	1225	130	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MKT 80	80	30	106	85x100	60x80	1,5	300	70	-
EM 02 MKT 100	100	30	127	85x100	60x80	1,5	357	90	-
EM 02 MKT 125	125	37,5	157	85x100	60x80	2	675	110	-
EM 02 MKT 150	150	40	181	85x100	60x80	2	817	130	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKT 80	80	30	106	22	40	2	641	70	-
EM 03 MKT 100	100	30	127	22	40	2	707	90	-
EM 03 MKT 125	125	37,5	157	22	50	2,5	965	110	-
EM 03 MKT 150	150	40	181	22	50	2,5	1124	130	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 MKT 80 F	80	30	106	22	40	2	751	70	-
EM 03 MKT 100 F	100	30	127	22	40	2	842	90	-
EM 03 MKT 125 F	125	37,5	157	22	50	2,5	1100	110	-
EM 03 MKT 150 F	150	40	181	22	50	2,5	1260	130	-

PASLANMAZ INOX

70-130 kg

Fork/Bracket/Housing
Pressed steel sheet, white zinc coating, double ball bearing, rotating head, plastic dust protection, wheel axle with bolts and nuts

Wheel: MKT
Polypropylene pulley, thermoplastic rubber coating, plastic cover, self-bushing sleeper



Swivel Castor	⌀ mm	mm	mm	mm		mm	gr	kg	
EM 04 MKT 80	80	30	106	12		2	535	70	-
EM 04 MKT 100	100	30	127	12		2	597	90	-
EM 04 MKT 125	125	37,5	157	12		2,5	875	110	-
EM 04 MKT 150	150	40	181	12		2,5	982	130	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm		mm	gr	kg	
EM 04 MKT 80 F	80	30	106	12		2	645	70	-
EM 04 MKT 100 F	100	30	127	12		2	736	90	-
EM 04 MKT 125 F	125	37,5	157	12		2,5	1010	110	-
EM 04 MKT 150 F	150	40	181	12		2,5	1115	130	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKT 80	80	30	106	M16-5/8	30	2	625	70	-
EM 05 MKT 100	100	30	127	M16-5/8	30	2	690	90	-
EM 05 MKT 125	125	37,5	157	M16-5/8	30	2,5	945	110	-
EM 05 MKT 150	150	40	181	M16-5/8	30	2,5	1110	130	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EM 05 MKT 80 F	80	30	106	M16-5/8	30	2	735	70	-
EM 05 MKT 100 F	100	30	127	M16-5/8	30	2	825	90	-
EM 05 MKT 125 F	125	37,5	157	M16-5/8	30	2,5	1080	110	-
EM 05 MKT 150 F	150	40	181	M16-5/8	30	2,5	1245	130	-

EM SERIES

Fork/Bracket/Housing
Pressed steel sheet, white zinc coating, double ball bearing, rotating head, plastic dust protection, wheel axle with bolts and nuts

Wheel: MKT
Polypropylene pulley, thermoplastic rubber coating, plastic cover, self-bushing sleeper

70-130 kg

PASLANMAZ INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MKT 80	80	30	106	1-2-3-4-5	70	2	638	70	-
EM 07 MKT 100	100	30	127	1-2-3-4-5	70	2	700	90	-
EM 07 MKT 125	125	37,5	157	1-2-3-4-5	70	2,5	958	110	-
EM 07 MKT 150	150	40	181	1-2-3-4-5	70	2,5	1120	130	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 07 MKT 80 F	80	30	106	1-2-3-4-5	70	2	748	70	-
EM 07 MKT 100 F	100	30	127	1-2-3-4-5	70	2	835	90	-
EM 07 MKT 125 F	125	37,5	157	1-2-3-4-5	70	2,5	1093	110	-
EM 07 MKT 150 F	150	40	181	1-2-3-4-5	70	2,5	1255	130	-

EK SERIES

Light Duty Industrial Castors



90-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 SPR 100	100	35	138	110x105	80x80	3	1185	90	S
EK 01 SPR 125	125	40	161	110x105	80x80	3	1570	130	S
EK 01 SPR 150	150	45	187	110x105	80x80	3	1900	150	S



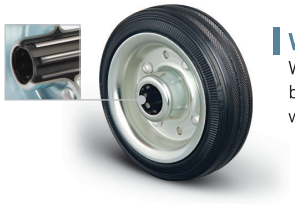
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 SPR 100 F	100	35	138	110x105	80x80	3	1385	90	S
EK 01 SPR 125 F	125	40	161	110x105	80x80	3	1745	130	S
EK 01 SPR 150 F	150	45	187	110x105	80x80	3	2080	150	S



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 02 SPR 100	100	35	138	120x79	96x48	3	980	90	S
EK 02 SPR 125	125	40	161	120x79	96x48	3	1363	130	S
EK 02 SPR 150	150	45	187	120x79	96x48	3	1400	150	S

Options
Options available to order SMR wheel.

Ø 100-125-150 [mm]



Wheel: SMR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), with threadguards, roller bearing

EK SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing

90-150 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 SPR 100	100	35	135	22	50	3	1500	90	S
EK 03 SPR 125	125	40	158	22	50	3	1590	130	S
EK 03 SPR 150	150	45	184	22	50	3	1915	150	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 SPR 100 F	100	35	135	22	50	3	1835	90	S
EK 03 SPR 125 F	125	40	158	22	50	3	1745	130	S
EK 03 SPR 150 F	150	45	184	22	50	3	2245	150	S



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EK 04 SPR 100	100	35	135	12	3	1360	90	S
EK 04 SPR 125	125	40	158	12	3	1410	130	S
EK 04 SPR 150	150	45	184	12	3	1765	150	S

Options
Options available to order SMR wheel.

Ø 100-125-150 [mm]



Wheel: SMR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), with threadguards, roller bearing

90-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing



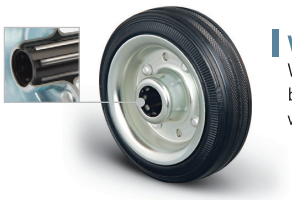
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 SPR 100	100	35	138	M16-5/8	30	3	1465	90	S
EK 05 SPR 125	125	40	161	M16-5/8	30	3	1510	130	S
EK 05 SPR 150	150	45	187	M16-5/8	30	3	1880	150	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 SPR 100 F	100	35	138	M16-5/8	30	3	1795	90	S
EK 05 SPR 125 F	125	40	161	M16-5/8	30	3	1855	130	S
EK 05 SPR 150 F	150	45	187	M16-5/8	30	3	2220	150	S

Options
Options available to order SMR wheel.

Ø 100-125-150 [mm]



Wheel: SMR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), with threadguards, roller bearing

EK SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.

90-150 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 SPRg 100	100	35	138	110x105	80x80	3	1505	90	S
EK 01 SPRg 125	125	40	161	110x105	80x80	3	1580	130	S
EK 01 SPRg 150	150	45	187	110x105	80x80	3	1940	150	S



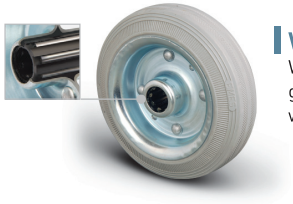
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 SPRg 100 F	100	35	138	110x105	80x80	3	1905	90	S
EK 01 SPRg 125 F	125	40	161	110x105	80x80	3	1980	130	S
EK 01 SPRg 150 F	150	45	187	110x105	80x80	3	2340	150	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 02 SPRg 100	100	35	138	120x79	96x48	3	995	90	S
EK 02 SPRg 125	125	40	161	120x79	96x48	3	1385	130	S
EK 02 SPRg 150	150	45	187	120x79	96x48	3	1825	150	S

Options
Options available to order SMRg wheel.

Ø 100-125-150 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber, non-marking (85 Shore A), with threadguards, roller bearing

90-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 SPRg 100	100	35	135	22	50	3	1500	90	S
EK 03 SPRg 125	125	40	158	22	50	3	1590	130	S
EK 03 SPRg 150	150	45	184	22	50	3	1915	150	S



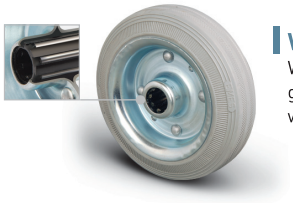
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 SPRg 100 F	100	35	135	22	50	3	1835	90	S
EK 03 SPRg 125 F	125	40	158	22	50	3	1940	130	S
EK 03 SPRg 150 F	150	45	184	22	50	3	2245	150	S



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EK 04 SPRg 100	100	35	135	12		3	1360	90	S
EK 04 SPRg 125	125	40	158	12		3	1410	130	S
EK 04 SPRg 150	150	45	184	12		3	1765	150	S

Options
Options available to order SMRg wheel.

Ø 100-125-150 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber, non-marking (85 Shore A), with threadguards, roller bearing

EK SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.

90-150 kg



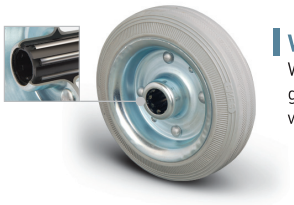
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 SPRg 100	100	35	138	M16-5/8	30	3	1465	90	S
EK 05 SPRg 125	125	40	161	M16-5/8	30	3	1510	130	S
EK 05 SPRg 150	150	45	187	M16-5/8	30	3	1880	150	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 SPRg 100 F	100	35	138	M16-5/8	30	3	1795	90	S
EK 05 SPRg 125 F	125	40	161	M16-5/8	30	3	1855	130	S
EK 05 SPRg 150 F	150	45	187	M16-5/8	30	3	2220	150	S

Options
Options available to order SMRg wheel.

Ø 100-125-150 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber, non-marking (85 Shore A), with threadguards, roller bearing

90-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 MKR 100	100	35	138	110x105	80x80	3	1040	90	-
EK 01 MKR 125	125	40	161	110x105	80x80	3	1300	130	-
EK 01 MKR 150	150	45	187	110x105	80x80	3	1675	150	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 MKR 100 F	100	35	138	110x105	80x80	3	1240	90	-
EK 01 MKR 125 F	125	40	161	110x105	80x80	3	1490	130	-
EK 01 MKR 150 F	150	45	187	110x105	80x80	3	2023	150	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EK 02 MKR 100	100	35	138	120x79	96x48	3	859	90	-
EK 02 MKR 125	125	40	161	120x79	96x48	3	1184	130	-
EK 02 MKR 150	150	45	187	120x79	96x48	3	1548	150	-

Options
Options available to order MMR wheel.

⌀ 100-125-150 [mm]



Wheel: MMR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without with threadguards, roller bearing

EK SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing

90-150 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 MKR 100	100	35	135	22	50	3	1026	90	-
EK 03 MKR 125	125	40	158	22	50	3	1311	130	-
EK 03 MKR 150	150	45	184	22	50	3	1633	150	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 MKR 100 F	100	35	135	22	50	3	1359	90	-
EK 03 MKR 125 F	125	40	158	22	50	3	1660	130	-
EK 03 MKR 150 F	150	45	184	22	50	3	2006	150	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EK 04 MKR 100	100	35	135	12	3	1040	90	-
EK 04 MKR 125	125	40	158	12	3	1184	130	-
EK 04 MKR 150	150	45	184	12	3	1508	150	-

Options
Options available to order MMR wheel.

Ø 100-125-150 [mm]



Wheel: MMR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without with threadguards, roller bearing

90-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 MKR 100	100	35	138	M16-5/8	30	3	999	90	-
EK 05 MKR 125	125	40	161	M16-5/8	30	3	1291	130	-
EK 05 MKR 150	150	45	187	M16-5/8	30	3	1620	150	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 MKR 100 F	100	35	138	M16-5/8	30	3	1340	90	-
EK 05 MKR 125 F	125	40	161	M16-5/8	30	3	1638	130	-
EK 05 MKR 150 F	150	45	187	M16-5/8	30	3	1978	150	-

Options
Options available to order MMR wheel.

⌀ 100-125-150 [mm]



Wheel: MMR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without with threadguards, roller bearing

EK SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing

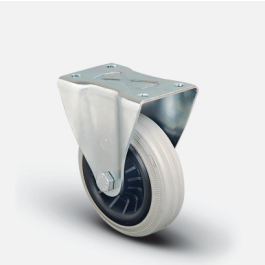
90-150 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 MKRg 100	100	35	138	110x105	80x80	3	1053	90	-
EK 01 MKRg 125	125	40	161	110x105	80x80	3	1296	130	-
EK 01 MKRg 150	150	45	187	110x105	80x80	3	1675	150	-



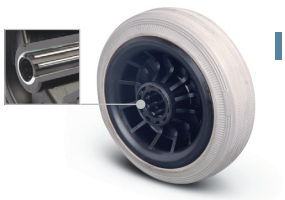
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 MKRg 100 F	100	35	138	110x105	80x80	3	1385	90	-
EK 01 MKRg 125 F	125	40	161	110x105	80x80	3	1685	130	-
EK 01 MKRg 150 F	150	45	187	110x105	80x80	3	2023	150	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 02 MKRg 100	100	35	138	120x79	96x48	3	859	90	-
EK 02 MKRg 125	125	40	161	120x79	96x48	3	1184	130	-
EK 02 MKRg 150	150	45	187	120x79	96x48	3	1548	150	-

Options
Options available to order MMRg wheel.

Ø 100-125-150 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

90-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 MKRg 100	100	35	135	22	50	3	1026	90	-
EK 03 MKRg 125	125	40	158	22	50	3	1311	130	-
EK 03 MKRg 150	150	45	184	22	50	3	1633	150	-



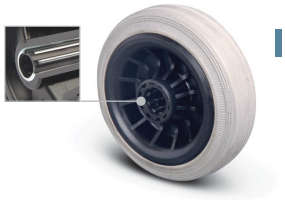
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 MKRg 100 F	100	35	135	22	50	3	1359	90	-
EK 03 MKRg 125 F	125	40	158	22	50	3	1660	130	-
EK 03 MKRg 150 F	150	45	184	22	50	3	2006	150	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EK 04 MKRg 100	100	35	135	12	3	887	90	-
EK 04 MKRg 125	125	40	158	12	3	1184	130	-
EK 04 MKRg 150	150	45	184	12	3	1508	150	-

Options
Options available to order MMRg wheel.

Ø 100-125-150 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

EK SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing

90-150 kg



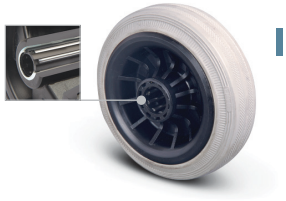
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 MKRg 100	100	35	138	M16-5/8	30	3	999	90	-
EK 05 MKRg 125	125	40	161	M16-5/8	30	3	1291	130	-
EK 05 MKRg 150	150	45	187	M16-5/8	30	3	1620	150	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 MKRg 100 F	100	35	138	M16-5/8	30	3	1340	90	-
EK 05 MKRg 125 F	125	40	161	M16-5/8	30	3	1638	130	-
EK 05 MKRg 150 F	150	45	187	M16-5/8	30	3	1978	150	-

Options
Options available to order MMRg wheel.

Ø 100-125-150 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

EK SERIES

150-210 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 ZKZ 100	100	35	138	110x105	80x80	3	930	150	+
EK 01 ZKZ 125	125	40	161	110x105	80x80	3	1111	180	+
EK 01 ZKZ 150	150	45	187	110x105	80x80	3	1237	210	+

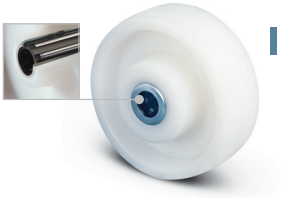


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 ZKZ 100 F	100	35	138	110x105	80x80	3	1128	150	+
EK 01 ZKZ 125 F	125	40	161	110x105	80x80	3	1457	180	+
EK 01 ZKZ 150 F	150	45	187	110x105	80x80	3	1584	210	+

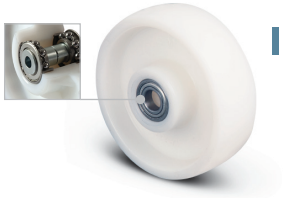


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 02 ZKZ 100	100	35	138	120x79	96x48	3	730	150	+
EK 02 ZKZ 125	125	40	161	120x79	96x48	3	950	180	+
EK 02 ZKZ 150	150	45	187	120x79	96x48	3	1190	210	+

Options
Options available to order ZMZ-ZBZ wheel.
Ø 100-125-150 [mm]



Wheel: ZMZ
Polyamide wheel (natural white), without threadguards, roller bearing



Wheel: ZBZ
Polyamide wheel (natural white), without threadguards, ball bearing

EK SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing

150-210 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 ZKZ 100	100	35	135	22	50	3	897	150	+
EK 03 ZKZ 125	125	40	158	22	50	3	1084	180	+
EK 03 ZKZ 150	150	45	184	22	50	3	1195	210	+

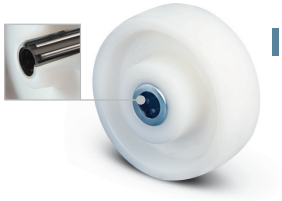


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 ZKZ 100 F	100	35	135	22	50	3	1229	150	+
EK 03 ZKZ 125 F	125	40	158	22	50	3	1433	180	+
EK 03 ZKZ 150 F	150	45	184	22	50	3	1568	210	+

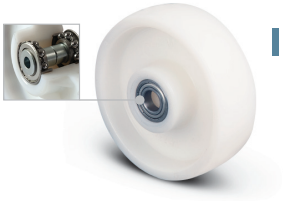


Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EK 04 ZKZ 100	100	35	135	12	3	757	150	+
EK 04 ZKZ 125	125	40	158	12	3	957	180	+
EK 04 ZKZ 150	150	45	184	12	3	1071	210	+

Options
Options available to order ZMZ-ZBZ wheel.
Ø 100-125-150 [mm]



Wheel: ZMZ
Polyamide wheel (natural white), without threadguards, roller bearing



Wheel: ZBZ
Polyamide wheel (natural white), without threadguards, ball bearing

150-210 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing

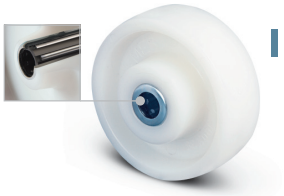


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 ZKZ 100	100	35	138	M16-5/8	30	3	869	150	+
EK 05 ZKZ 125	125	40	161	M16-5/8	30	3	1063	180	+
EK 05 ZKZ 150	150	45	187	M16-5/8	30	3	1182	210	+

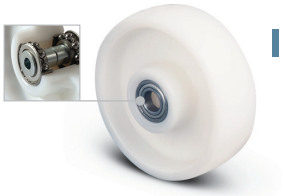


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 ZKZ 100 F	100	35	138	M16-5/8	30	3	1210	150	+
EK 05 ZKZ 125 F	125	40	161	M16-5/8	30	3	1411	180	+
EK 05 ZKZ 150 F	150	45	187	M16-5/8	30	3	1540	210	+

Options
Options available to order ZMZ-ZBZ wheel.
Ø 100-125-150 [mm]



Wheel: ZMZ
Polyamide wheel (natural white), without threadguards, roller bearing



Wheel: ZBZ
Polyamide wheel (natural white), without threadguards, ball bearing

EK SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

150-210 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 ZKP 100	100	35	138	110x105	80x80	3	975	150	+
EK 01 ZKP 125	125	40	161	110x105	80x80	3	1205	180	+
EK 01 ZKP 150	150	45	187	110x105	80x80	3	1395	210	+

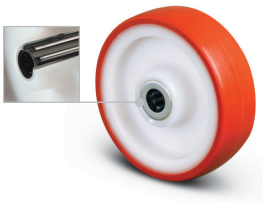


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 ZKP 100 F	100	35	138	110x105	80x80	3	1165	150	+
EK 01 ZKP 125 F	125	40	161	110x105	80x80	3	1380	180	+
EK 01 ZKP 150 F	150	45	187	110x105	80x80	3	1585	210	+

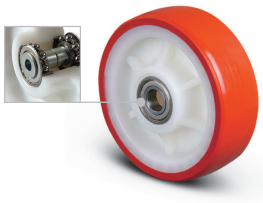


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 02 ZKP 100	100	35	138	120x79	96x48	3	765	150	+
EK 02 ZKP 125	125	40	161	120x79	96x48	3	986	180	+
EK 02 ZKP 150	150	45	187	120x79	96x48	3	1275	210	+

Options
Options available to order ZMP-ZBP wheel.
Ø 100-125-150 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing

150-210 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 ZKP 100	100	35	135	22	50	3	1005	150	+
EK 03 ZKP 125	125	40	158	22	50	3	1240	180	+
EK 03 ZKP 150	150	45	184	22	50	3	1435	210	+



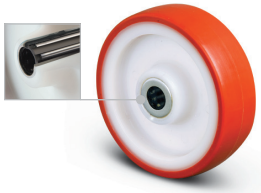
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 ZKP 100 F	100	35	135	22	50	3	1405	150	+
EK 03 ZKP 125 F	125	40	158	22	50	3	1640	180	+
EK 03 ZKP 150 F	150	45	184	22	50	3	1835	210	+



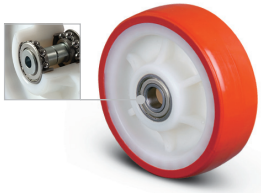
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EK 04 ZKP 100	100	35	135	12	3	865	150	+
EK 04 ZKP 125	125	40	158	12	3	1060	180	+
EK 04 ZKP 150	150	45	184	12	3	1285	210	+

Options
Options available to order ZMP-ZBP wheel.

Ø 100-125-150 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing

EK SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

150-210 kg

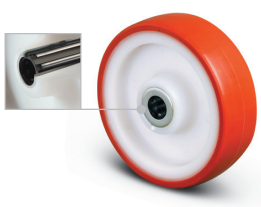


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 ZKP 100	100	35	138	M16-5/8	30	3	970	150	+
EK 05 ZKP 125	125	40	161	M16-5/8	30	3	1160	180	+
EK 05 ZKP 150	150	45	187	M16-5/8	30	3	1395	210	+

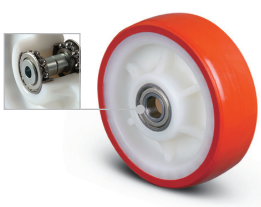


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 ZKP 100 F	100	35	138	M16-5/8	30	3	1370	150	+
EK 05 ZKP 125 F	125	40	161	M16-5/8	30	3	1560	180	+
EK 05 ZKP 150 F	150	45	187	M16-5/8	30	3	1795	210	+

Options
Options available to order ZMP-ZBP wheel.
Ø 100-125-150 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing

EK SERIES

Heat Resistant +280°C | 110 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 BKB 100	100	35	138	110x105	80x80	3	850	110	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 BKB 100 F	100	35	138	110x105	80x80	3	1550	110	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 02 BKB 100	100	35	138	120x79	96x48	3	980	110	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 BKB 100	100	35	135	22	50	3	1440	110	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 03 BKB 100 F	100	35	135	22	50	3	1840	110	-

EK SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing

110 kg

Heat Resistant +300°C



Swivel Castor	⌀ mm	mm	mm	mm	mm	gr	kg	
EK 04 BKB 100	100	35	135	12	3	1300	110	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 BKB 100	100	35	138	M16-5/8	30	3	1400	110	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EK 05 BKB 100 F	100	35	138	M16-5/8	30	3	1800	110	-

EG SERIES

Medium Duty Industrial Castors



150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 SPR 150	150	45	179	115x141	80x105	3	2377	150	S



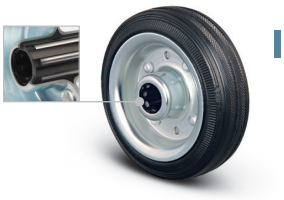
Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 SPR 150 F	150	45	179	115x141	80x105	3	2711	150	S



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EG 02 SPR 150	150	45	179	115x141	80x105	2,5	1803	150	S

Options
Options available to order SMR wheel.

⌀ 150 [mm]



Wheel: SMR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), with threadguards, roller bearing

EG SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.

150 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 SPRg 150	150	45	179	115x141	80x105	3	2377	150	S



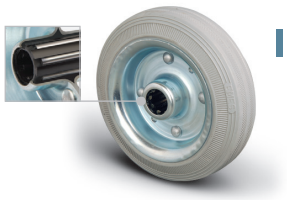
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 SPRg 150 F	150	45	179	115x141	80x105	3	2711	150	S



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EG 02 SPRg 150	150	45	179	115x141	80x105	2,5	1803	150	S

Options
Options available to order SMRg wheel.

Ø 100-125-150 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), with threadguards, roller bearing

210 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 ZKZ 150	150	45	179	115x141	80x105	3	1814	210	+

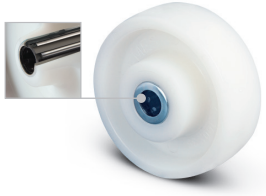


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 ZKZ 150 F	150	45	179	115x141	80x105	3	2132	210	+

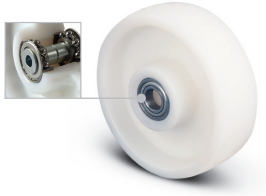


Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EG 02 ZKZ 150	150	45	179	115x141	80x105	2,5	1102	210	+

Options
Options available to order ZMZ-ZBZ wheel.
Ø 150 [mm]



Wheel: ZMZ
Polyamide wheel (natural white), without threadguards, roller bearing



Wheel: ZBZ
Polyamide wheel (natural white), without threadguards, ball bearing

EG SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

210 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 ZKP 150	150	45	179	115x141	80x105	3	1958	210	+

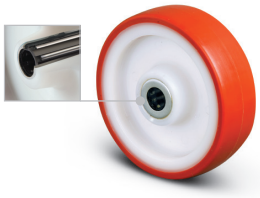


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 ZKP 150 F	150	45	179	115x141	80x105	3	2282	210	+

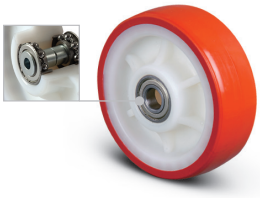


Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EG 02 ZKP 150	150	45	179	115x141	80x105	2,5	1252	210	+

Options
Options available to order ZMP-ZBP wheel.
Ø 150 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing

180 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SBR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 SBR 250	250	50	296	190x170	147x134	3	5527	180	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 SBR 250 F	250	50	296	190x170	147x134	3	6071	180	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EG 02 SBR 250	250	50	296	190x156	138x100	3	4648	180	-

Options
Options available to order SPR wheel.

⌀ 250 [mm]



Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing

EG SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SBRh
Wheel centre made of pressed steel, pneumatic wheel, without threadguards, ball bearing

110 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 SBRh 260	260	80	296	190x170	147x134	3	4290	110	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 SBRh 260 F	260	80	296	190x170	147x134	3	4683	110	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EG 02 SBRh 260	260	80	296	190x156	138x100	3	3342	110	-

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 MBRH 260	260	80	296	190x170	147x134	3			-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EG 01 MBRH 260 F	260	80	296	190x170	147x134	3			-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EG 02 MBRH 260	260	80	296	190x156	138x100	3			-

EZ SERIES

Medium Duty Industrial Castors



90-160 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 SPR 100	100	35	135	110x140	80x105	3	1539	90	S
EZ 01 SPR 125	125	40	160	110x140	80x105	3	1808	130	S
EZ 01 SPR 150	150	45	186	110x140	80x105	3	2816	150	S
EZ 01 SPR 160	160	45	197	110x140	80x105	3	2300	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 SPR 100 F	100	35	135	110x140	80x105	3	1749	90	S
EZ 01 SPR 125 F	125	40	160	110x140	80x105	3	2090	130	S
EZ 01 SPR 150 F	150	45	186	110x140	80x105	3	3104	150	S
EZ 01 SPR 160 F	160	45	197	110x140	80x105	3	2612	160	S



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 SPR 100	100	35	135	115x134	80x105	2,5	1011	90	S
EZ 02 SPR 125	125	40	160	115x134	80x105	2,5	1333	130	S
EZ 02 SPR 150	150	45	186	115x134	80x105	2,5	2312	150	S
EZ 02 SPR 160	160	45	197	115x134	80x105	2,5	2134	160	S

Options
Options available to order SMR wheel.

Ø 100-125-150-160 [mm]



Wheel: SMR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), with threadguards, roller bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing

90-160 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 SPR 100	100	35	130	22	60	3	1500	90	S
EZ 03 SPR 125	125	40	156	22	60	3	1818	130	S
EZ 03 SPR 150	150	45	184	22	60	3	2215	150	S
EZ 03 SPR 160	160	45	195	22	60	3	2335	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 SPR 100 F	100	35	130	22	60	3	1710	90	S
EZ 03 SPR 125 F	125	40	156	22	60	3	2100	130	S
EZ 03 SPR 150 F	150	45	184	22	60	3	2494	150	S
EZ 03 SPR 160 F	160	45	195	22	60	3	2614	160	S



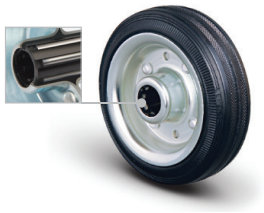
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EZ 04 SPR 100	100	35	130	12-14-16	3	1310	90	S
EZ 04 SPR 125	125	40	156	12-14-16	3	1627	130	S
EZ 04 SPR 150	150	45	184	12-14-16	3	2015	150	S
EZ 04 SPR 160	160	45	195	12-14-16	3	2135	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EZ 04 SPR 100 F	100	35	130	12-14-16	3	1520	90	S
EZ 04 SPR 125 F	125	40	156	12-14-16	3	1909	130	S
EZ 04 SPR 150 F	150	45	184	12-14-16	3	2294	150	S
EZ 04 SPR 160 F	160	45	195	12-14-16	3	2414	160	S

Options
Options available to order SMR wheel.

Ø 100-125-150-160 [mm]



Wheel: SMR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), with threadguards, roller bearing

90-160 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 SPR 100	100	35	136	M16-5/8	35	3	1430	90	S
EZ 05 SPR 125	125	40	161	M16-5/8	35	3	1751	130	S
EZ 05 SPR 150	150	45	184	M16-5/8	35	3	2143	150	S
EZ 05 SPR 160	160	45	195	M16-5/8	35	3	2263	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 SPR 100 F	100	35	136	M16-5/8	35	3	1640	90	S
EZ 05 SPR 125 F	125	40	161	M16-5/8	35	3	2033	130	S
EZ 05 SPR 150 F	150	45	184	M16-5/8	35	3	2422	150	S
EZ 05 SPR 160 F	160	45	195	M16-5/8	35	3	2542	160	S

Options
Options available to order SMR wheel.

Ø 100-125-150-160 [mm]



Wheel: SMR
Wheel centre made of pressed steel, black rubber tyre (85 Shore A), with threadguards, roller bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.

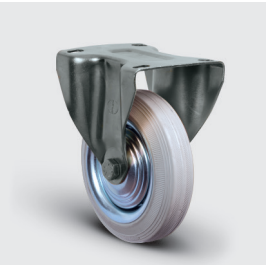
90-160 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 SPRg 100	100	35	135	110x140	80x105	3	1519	90	S
EZ 01 SPRg 125	125	40	160	110x140	80x105	3	1809	130	S
EZ 01 SPRg 150	150	45	186	110x140	80x105	3	2180	150	S
EZ 01 SPRg 160	160	45	197	110x140	80x105	3	2300	160	S



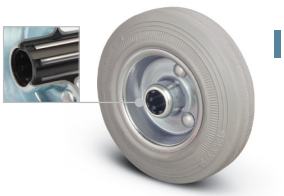
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 SPRg 100 F	100	35	135	110x140	80x105	3	1729	90	S
EZ 01 SPRg 125 F	125	40	160	110x140	80x105	3	2091	130	S
EZ 01 SPRg 150 F	150	45	186	110x140	80x105	3	2459	150	S
EZ 01 SPRg 160 F	160	45	197	110x140	80x105	3	2546	160	S



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 SPRg 100	100	35	135	115x134	80x105	2,5	991	90	S
EZ 02 SPRg 125	125	40	160	115x134	80x105	2,5	1334	130	S
EZ 02 SPRg 150	150	45	186	115x134	80x105	2,5	1702	150	S
EZ 02 SPRg 160	160	45	197	115x134	80x105	2,5	1952	160	S

Options
Options available to order SMRg wheel.

Ø 100-125-150-160 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), with threadguards, roller bearing

90-160 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 SPRg 100	100	35	130	22	60	3	1480	90	S
EZ 03 SPRg 125	125	40	156	22	60	3	1819	130	S
EZ 03 SPRg 150	150	45	184	22	60	3	2182	150	S
EZ 03 SPRg 160	160	45	195	22	60	3	2288	160	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 SPRg 100 F	100	35	130	22	60	3	1690	90	S
EZ 03 SPRg 125 F	125	40	156	22	60	3	2101	130	S
EZ 03 SPRg 150 F	150	45	184	22	60	3	2461	150	S
EZ 03 SPRg 160 F	160	45	195	22	60	3	2567	160	S



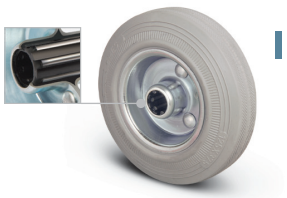
Swivel Castor	⌀ mm	mm	mm	mm		mm	gr	kg	
EZ 04 SPRg 100	100	35	130	12-14-16		3	1290	90	S
EZ 04 SPRg 125	125	40	156	12-14-16		3	1628	130	S
EZ 04 SPRg 150	150	45	184	12-14-16		3	1982	150	S
EZ 04 SPRg 160	160	45	195	12-14-16		3	2088	160	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm		mm	gr	kg	
EZ 04 SPRg 100 F	100	35	130	12-14-16		3	1500	90	S
EZ 04 SPRg 125 F	125	40	156	12-14-16		3	1910	130	S
EZ 04 SPRg 150 F	150	45	184	12-14-16		3	2261	150	S
EZ 04 SPRg 160 F	160	45	195	12-14-16		3	2367	160	S

Options
Options available to order SMRg wheel.

⌀ 100-125-150-160 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), with threadguards, roller bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.

90-160 kg



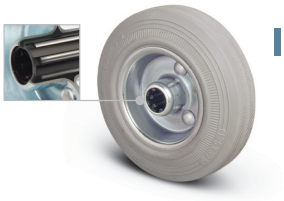
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 SPRg 100	100	35	136	M16-5/8	35	3	1410	90	S
EZ 05 SPRg 125	125	40	161	M16-5/8	35	3	1752	130	S
EZ 05 SPRg 150	150	45	184	M16-5/8	35	3	2110	150	S
EZ 05 SPRg 160	160	45	195	M16-5/8	35	3	2216	160	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 SPRg 100 F	100	35	136	M16-5/8	35	3	1620	90	S
EZ 05 SPRg 125 F	125	40	161	M16-5/8	35	3	2034	130	S
EZ 05 SPRg 150 F	150	45	184	M16-5/8	35	3	2389	150	S
EZ 05 SPRg 160 F	160	45	195	M16-5/8	35	3	2491	160	S

Options
Options available to order SMRg wheel.

Ø 100-125-150-160 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), with threadguards, roller bearing

90-160 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 MKR 100	100	35	135	110x140	80x105	3	1434	90	-
EZ 01 MKR 125	125	40	160	110x140	80x105	3	1638	130	-
EZ 01 MKR 150	150	45	186	110x140	80x105	3	1975	150	-
EZ 01 MKR 160	160	45	197	110x140	80x105	3	2095	160	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 MKR 100 F	100	35	135	110x140	80x105	3	1644	90	-
EZ 01 MKR 125 F	125	40	160	110x140	80x105	3	1920	130	-
EZ 01 MKR 150 F	150	45	186	110x140	80x105	3	2254	150	-
EZ 01 MKR 160 F	160	45	197	110x140	80x105	3	2374	160	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 MKR 100	100	35	135	115x134	80x105	2,5	906	90	-
EZ 02 MKR 125	125	40	160	115x134	80x105	2,5	1163	130	-
EZ 02 MKR 150	150	45	186	115x134	80x105	2,5	1497	150	-
EZ 02 MKR 160	160	45	197	115x134	80x105	2,5	1617	160	-

Options
Options available to order MMR wheel.

⌀ 100-125-150-160 [mm]



Wheel: MMR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing

90-160 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 MKR 100	100	35	130	22	60	3	1395	90	-
EZ 03 MKR 125	125	40	156	22	60	3	1648	130	-
EZ 03 MKR 150	150	45	184	22	60	3	1977	150	-
EZ 03 MKR 160	160	45	195	22	60	3	2097	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 MKR 100 F	100	35	130	22	60	3	1605	90	-
EZ 03 MKR 125 F	125	40	156	22	60	3	1930	130	-
EZ 03 MKR 150 F	150	45	184	22	60	3	2256	150	-
EZ 03 MKR 160 F	160	45	195	22	60	3	2376	160	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EZ 04 MKR 100	100	35	130	12-14-16	3	1205	90	-
EZ 04 MKR 125	125	40	156	12-14-16	3	1457	130	-
EZ 04 MKR 150	150	45	184	12-14-16	3	1777	150	-
EZ 04 MKR 160	160	45	195	12-14-16	3	1897	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EZ 04 MKR 100 F	100	35	130	12-14-16	3	1415	90	-
EZ 04 MKR 125 F	125	40	156	12-14-16	3	1739	130	-
EZ 04 MKR 150 F	150	45	184	12-14-16	3	2056	150	-
EZ 04 MKR 160 F	160	45	195	12-14-16	3	2176	160	-

Options
Options available to order MMR wheel.

Ø 100-125-150-160 [mm]



Wheel: MMR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing

90-160 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 MKR 100	100	35	136	M16-5/8	35	3	1325	90	-
EZ 05 MKR 125	125	40	161	M16-5/8	35	3	1581	130	-
EZ 05 MKR 150	150	45	184	M16-5/8	35	3	1905	150	-
EZ 05 MKR 160	160	45	195	M16-5/8	35	3	2025	160	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 MKR 100 F	100	35	136	M16-5/8	35	3	1535	90	-
EZ 05 MKR 125 F	125	40	161	M16-5/8	35	3	1863	130	-
EZ 05 MKR 150 F	150	45	184	M16-5/8	35	3	2184	150	-
EZ 05 MKR 160 F	160	45	195	M16-5/8	35	3	2304	160	-

Options
Options available to order MMR wheel.

⌀ 100-125-150-160 [mm]



Wheel: MMR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing

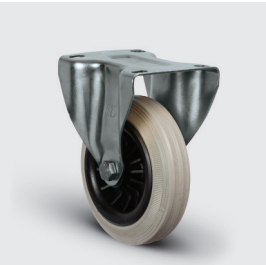
90-160 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 MKRg 100	100	35	135	110x140	80x105	3	1404	90	-
EZ 01 MKRg 125	125	40	160	110x140	80x105	3	1635	130	-
EZ 01 MKRg 150	150	45	186	110x140	80x105	3	1929	150	-
EZ 01 MKRg 160	160	45	197	110x140	80x105	3	2049	160	-



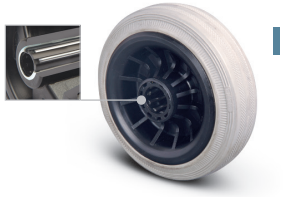
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 MKRg 100 F	100	35	135	110x140	80x105	3	1614	90	-
EZ 01 MKRg 125 F	125	40	160	110x140	80x105	3	1917	130	-
EZ 01 MKRg 150 F	150	45	186	110x140	80x105	3	2208	150	-
EZ 01 MKRg 160 F	160	45	197	110x140	80x105	3	2328	160	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 MKRg 100	100	35	135	115x134	80x105	2,5	876	90	-
EZ 02 MKRg 125	125	40	160	115x134	80x105	2,5	1160	130	-
EZ 02 MKRg 150	150	45	186	115x134	80x105	2,5	1451	150	-
EZ 02 MKRg 160	160	45	197	115x134	80x105	2,5	1571	160	-

Options
Options available to order MMRg wheel.

Ø 100-125-150-160 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

90-160 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 MKRg 100	100	35	130	22	60	3	1365	90	-
EZ 03 MKRg 125	125	40	156	22	60	3	1645	130	-
EZ 03 MKRg 150	150	45	184	22	60	3	1931	150	-
EZ 03 MKRg 160	160	45	195	22	60	3	2051	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 MKRg 100 F	100	35	130	22	60	3	1571	90	-
EZ 03 MKRg 125 F	125	40	156	22	60	3	1927	130	-
EZ 03 MKRg 150 F	150	45	184	22	60	3	2210	150	-
EZ 03 MKRg 160 F	160	45	195	22	60	3	2330	160	-



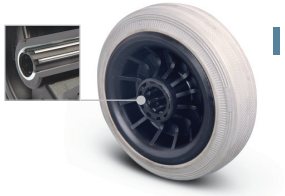
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EZ 04 MKRg 100	100	35	130	12-14-16	3	1175	90	-
EZ 04 MKRg 125	125	40	156	12-14-16	3	1454	130	-
EZ 04 MKRg 150	150	45	184	12-14-16	3	1731	150	-
EZ 04 MKRg 160	160	45	195	12-14-16	3	1851	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EZ 04 MKRg 100 F	100	35	130	12-14-16	3	1385	90	-
EZ 04 MKRg 125 F	125	40	156	12-14-16	3	1736	130	-
EZ 04 MKRg 150 F	150	45	184	12-14-16	3	2010	150	-
EZ 04 MKRg 160 F	160	45	195	12-14-16	3	2130	160	-

Options
Options available to order MMRg wheel.

Ø 100-125-150-160 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing

90-160 kg



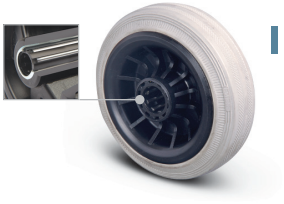
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 MKRg 100	100	35	136	M16-5/8	35	3	1295	90	-
EZ 05 MKRg 125	125	40	161	M16-5/8	35	3	1578	130	-
EZ 05 MKRg 150	150	45	184	M16-5/8	35	3	1859	150	-
EZ 05 MKRg 160	160	45	195	M16-5/8	35	3	1979	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 MKRg 100 F	100	35	136	M16-5/8	35	3	1505	90	-
EZ 05 MKRg 125 F	125	40	161	M16-5/8	35	3	1860	130	-
EZ 05 MKRg 150 F	150	45	184	M16-5/8	35	3	2138	150	-
EZ 05 MKRg 160 F	160	45	195	M16-5/8	35	3	2258	160	-

Options
Options available to order MMRg wheel.

Ø 100-125-150-160 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

250-350 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

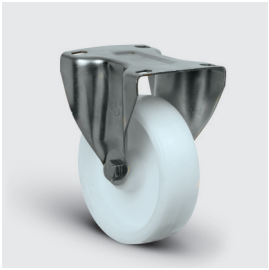
Wheel: HKZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 HKZ 100	100	35	135	110x140	80x105	3	1371	250	+
EZ 01 HKZ 125	125	40	160	110x140	80x105	3	1498	300	+
EZ 01 HKZ 150	150	45	186	110x140	80x105	3	1680	350	+

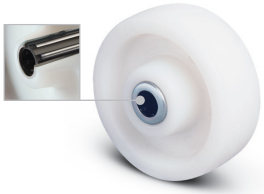


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 HKZ 100 F	100	35	135	110x140	80x105	3	1514	250	+
EZ 01 HKZ 125 F	125	40	160	110x140	80x105	3	1663	300	+
EZ 01 HKZ 150 F	150	45	186	110x140	80x105	3	1945	350	+

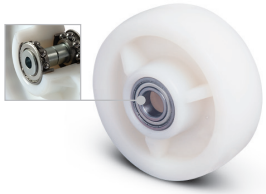


Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 HKZ 100	100	35	135	115x134	80x105	2,5	843	250	+
EZ 02 HKZ 125	125	40	160	115x134	80x105	2,5	1023	300	+
EZ 02 HKZ 150	150	45	186	115x134	80x105	2,5	1226	350	+

Options
Options available to order HMZ-HBZ wheel.
Ø 100-125-150 [mm]



Wheel: HMZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, roller bearing



Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, ball bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: HKZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, plain bore bearing

250-350 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 HKZ 100	100	35	130	22	60	3	1332	250	+
EZ 03 HKZ 125	125	40	156	22	60	3	1508	300	+
EZ 03 HKZ 150	150	45	184	22	60	3	1706	350	+



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 HKZ 100 F	100	35	130	22	60	3	1542	250	+
EZ 03 HKZ 125 F	125	40	156	22	60	3	1790	300	+
EZ 03 HKZ 150 F	150	45	184	22	60	3	1985	350	+

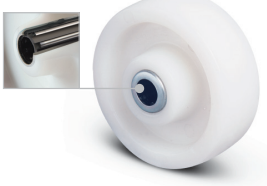


Swivel Castor	⌀ mm	mm	mm	mm	mm	gr	kg	
EZ 04 HKZ 100	100	35	130	12-14-16	3	1142	250	+
EZ 04 HKZ 125	125	40	156	12-14-16	3	1317	300	+
EZ 04 HKZ 150	150	45	184	12-14-16	3	1506	350	+

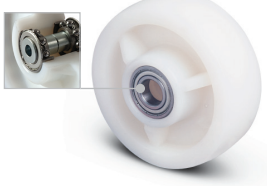


Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	gr	kg	
EZ 04 HKZ 100 F	100	35	130	12-14-16	3	1352	250	+
EZ 04 HKZ 125 F	125	40	156	12-14-16	3	1452	300	+
EZ 04 HKZ 150 F	150	45	184	12-14-16	3	1785	350	+

Options
Options available to order HMZ-HBZ wheel.
⌀ 100-125-150 [mm]



Wheel: HMZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, roller bearing



Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, ball bearing

250-350 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: HKZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, plain bore bearing

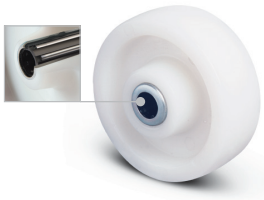


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 HKZ 100	100	35	136	M16-5/8	35	3	1262	250	+
EZ 05 HKZ 125	125	40	161	M16-5/8	35	3	1441	300	+
EZ 05 HKZ 150	150	45	184	M16-5/8	35	3	1634	350	+

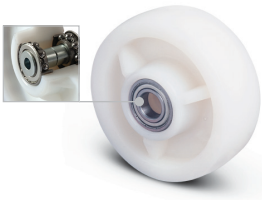


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 HKZ 100 F	100	35	136	M16-5/8	35	3	1472	250	+
EZ 05 HKZ 125 F	125	40	161	M16-5/8	35	3	1723	300	+
EZ 05 HKZ 150 F	150	45	184	M16-5/8	35	3	1913	350	+

Options
Options available to order HMZ-HBZ wheel.
Ø 100-125-150 [mm]



Wheel: HMZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, roller bearing



Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, ball bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

200-350 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ZKP 100	100	35	135	110x140	80x105	3	1260	200	+
EZ 01 ZKP 125	125	40	160	110x140	80x105	3	1505	250	+
EZ 01 ZKP 150	150	45	186	110x140	80x105	3	1745	350	+

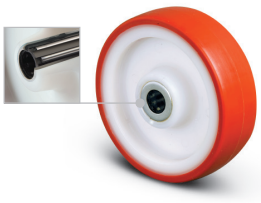


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ZKP 100 F	100	35	135	110x140	80x105	3	1541	200	+
EZ 01 ZKP 125 F	125	40	160	110x140	80x105	3	1755	250	+
EZ 01 ZKP 150 F	150	45	186	110x140	80x105	3	1938	350	+

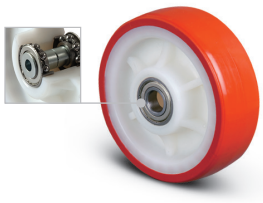


Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 ZKP 100	100	35	135	115x134	80x105	2,5	758	200	+
EZ 02 ZKP 125	125	40	160	115x134	80x105	2,5	1034	250	+
EZ 02 ZKP 150	150	45	186	115x134	80x105	2,5	1267	350	+

Options
Options available to order ZMP-ZBP wheel.
⌀ 100-125-150 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing

200-350 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 ZKP 100	100	35	130	22	60	3	1292	200	+
EZ 03 ZKP 125	125	40	156	22	60	3	1519	250	+
EZ 03 ZKP 150	150	45	184	22	60	3	1747	350	+



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 ZKP 100 F	100	35	130	22	60	3	1502	200	+
EZ 03 ZKP 125 F	125	40	156	22	60	3	1801	250	+
EZ 03 ZKP 150 F	150	45	184	22	60	3	2026	350	+

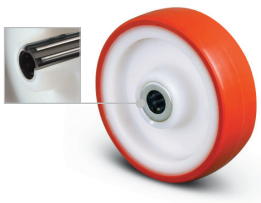


Swivel Castor	⌀ mm	mm	mm	mm	mm	gr	kg	
EZ 04 ZKP 100	100	35	130	12-14-16	3	1102	200	+
EZ 04 ZKP 125	125	40	156	12-14-16	3	1328	250	+
EZ 04 ZKP 150	150	45	184	12-14-16	3	1547	350	+

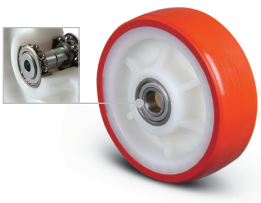


Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	gr	kg	
EZ 04 ZKP 100 F	100	35	130	12-14-16	3	1212	200	+
EZ 04 ZKP 125 F	125	40	156	12-14-16	3	1610	250	+
EZ 04 ZKP 150 F	150	45	184	12-14-16	3	1826	350	+

Options
Options available to order ZMP-ZBP wheel.
⌀ 100-125-150 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

200-350 kg

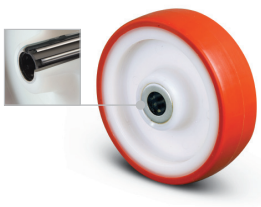


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 ZKP 100	100	35	136	M16-5/8	35	3	1222	200	+
EZ 05 ZKP 125	125	40	161	M16-5/8	35	3	1452	250	+
EZ 05 ZKP 150	150	45	184	M16-5/8	35	3	1669	350	+

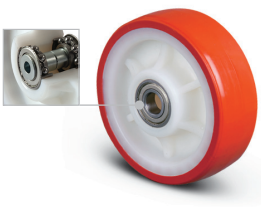


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 ZKP 100 F	100	35	136	M16-5/8	35	3	1432	200	+
EZ 05 ZKP 125 F	125	40	161	M16-5/8	35	3	1734	250	+
EZ 05 ZKP 150 F	150	45	184	M16-5/8	35	3	1920	350	+

Options
Options available to order ZMP-ZBP wheel.
Ø 100-125-150 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing

250-350 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ABP
Wheel centre made of Aluminium, Polyurethane tread (95 Shore A), ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ABP 100	100	35	135	110x140	80x105	3	1523	250	-
EZ 01 ABP 125	125	40	160	110x140	80x105	3	2030	300	-
EZ 01 ABP 150	150	45	186	110x140	80x105	3	2276	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ABP 100 F	100	35	135	110x140	80x105	3	1734	250	-
EZ 01 ABP 125 F	125	40	160	110x140	80x105	3	2312	300	-
EZ 01 ABP 150 F	150	45	186	110x140	80x105	3	2555	350	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 ABP 100	100	35	135	115x134	80x105	2,5	1166	250	-
EZ 02 ABP 125	125	40	160	115x134	80x105	2,5	1555	300	-
EZ 02 ABP 150	150	45	186	115x134	80x105	2,5	1800	350	-

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ABP
Wheel centre made of Aluminium, Polyurethane tread (95 Shore A), ball bearing

250-350 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 ABP 100	100	35	130	22	60	3	1530	250	-
EZ 03 ABP 125	125	40	156	22	60	3	2040	300	-
EZ 03 ABP 150	150	45	184	22	60	3	2280	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 ABP 100 F	100	35	130	22	60	3	1742	250	-
EZ 03 ABP 125 F	125	40	156	22	60	3	2322	300	-
EZ 03 ABP 150 F	150	45	184	22	60	3	2560	350	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EZ 04 ABP 100	100	35	130	12-14-16	3	1386	250	-
EZ 04 ABP 125	125	40	156	12-14-16	3	1848	300	-
EZ 04 ABP 150	150	45	184	12-14-16	3	2078	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EZ 04 ABP 100 F	100	35	130	12-14-16	3	1598	250	-
EZ 04 ABP 125 F	125	40	156	12-14-16	3	2130	300	-
EZ 04 ABP 150 F	150	45	184	12-14-16	3	2357	350	-

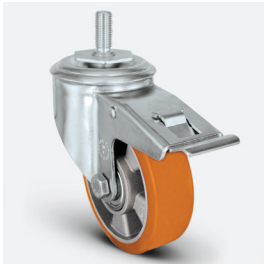
250-350 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ABP
Wheel centre made of Aluminium, Polyurethane tread (95 Shore A), ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 ABP 100	100	35	136	M16-5/8	35	3	1479	250	-
EZ 05 ABP 125	125	40	161	M16-5/8	35	3	1972	300	-
EZ 05 ABP 150	150	45	184	M16-5/8	35	3	2206	350	-



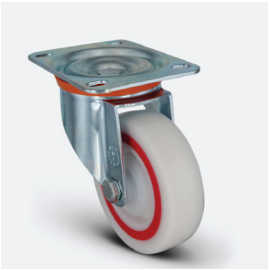
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 ABP 100 F	100	35	136	M16-5/8	35	3	1691	250	-
EZ 05 ABP 125 F	125	40	161	M16-5/8	35	3	2254	300	-
EZ 05 ABP 150 F	150	45	184	M16-5/8	35	3	2485	350	-

EZ SERIES

Fork/Bracket/Housing
Pressed steel sheet, white zinc plating, double ball bearing, rotating head, plastic powder coating, axle with bolts and nuts.

Wheel:
Polypropylene hub with polypropylene wheel (72 SHORE-D) filled with thermoplastic rubber

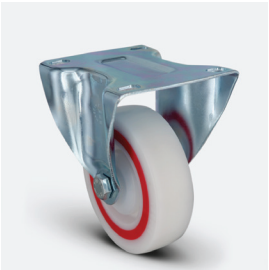
200-250 kg



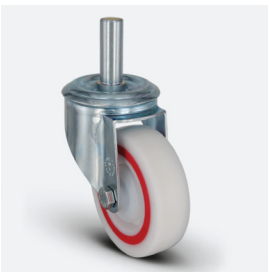
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 MBTM 100	100	35	135	110x140	80x105	3	1300	200	S
EZ 01 MBTM 125	125	35	160	110x140	80x105	3	1480	250	S



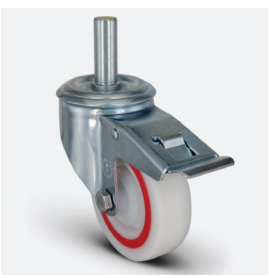
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 MBTM 100 F	100	35	135	110x140	80x105	3	1550	200	S
EZ 01 MBTM 125 F	125	35	160	110x140	80x105	3	1750	250	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 MBTM 100	100	35	135	115x134	80x105	2,5	820	200	S
EZ 02 MBTM 125	125	35	160	115x134	80x105	2,5	1030	250	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 MBTM 100	100	35	130	22	60	3	1360	200	S
EZ 03 MBTM 125	125	35	156	22	60	3	1525	250	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 MBTM 100 F	100	35	130	22	60	3	1610	200	S
EZ 03 MBTM 125 F	125	35	156	22	60	3	1830	250	S

200-250 kg

Fork/Bracket/Housing
Pressed steel sheet, white zinc plating, double ball bearing, rotating head, plastic powder coating, axle with bolts and nuts.

Wheel:
Polypropylene hub with polypropylene wheel (72 SHORE-D) filled with thermoplastic rubber



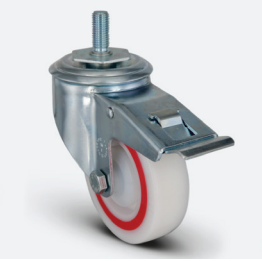
Swivel Castor	⌀ mm	mm	mm	mm	mm	gr	kg	
EZ 04 MBTM 100	100	35	130	12-14-16	3	1150	200	S
EZ 04 MBTM 125	125	35	156	12-14-16	3	1300	250	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	gr	kg	
EZ 04 MBTM 100 F	100	35	130	12-14-16	3	1390	200	S
EZ 04 MBTM 125 F	125	35	156	12-14-16	3	1620	250	S



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 MBTM 100	100	35	136	M16-5/8	35	3	1250	200	S
EZ 05 MBTM 125	125	35	161	M16-5/8	35	3	1400	250	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 MBTM 100 F	100	35	136	M16-5/8	35	3	1460	200	S
EZ 05 MBTM 125 F	125	35	161	M16-5/8	35	3	1680	250	S

EZ SERIES

Fork/Bracket/Housing
Pressed steel plate, white zinc plated, double ball bearing, rotating head, plastic powder protection, wheel axle with bolts and nuts

Wheel: ABPB
Aluminum pulley, herringbone polyurethane coating (95 SHORE-A), Ball bearing housing -20° to +70° C"

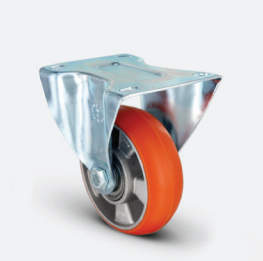
300-350 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ABPB 125	125	40	160	110x140	80x105	3	1805	300	-
EZ 01 ABPB 150	150	45	186	110x140	80x105	3	2035	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ABPB 125 F	125	40	160	110x140	80x105	3	2070	300	-
EZ 01 ABPB 150 F	150	45	186	110x140	80x105	3	2295	350	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 ABPB 125	125	40	160	115x134	80x105	2,5	1360	300	-
EZ 02 ABPB 150	150	45	186	115x134	80x105	2,5	1590	350	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 ABPB 125	125	40	156	22	60	3	2000	300	-
EZ 03 ABPB 150	150	45	184	22	60	3	2220	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 ABPB 125 F	125	40	156	22	60	3	2270	300	-
EZ 03 ABPB 150 F	150	45	184	22	60	3	2500	350	-

300-350 kg

Fork/Bracket/Housing
Pressed steel plate, white zinc plated, double ball bearing, rotating head, plastic powder protection, wheel axle with bolts and nuts

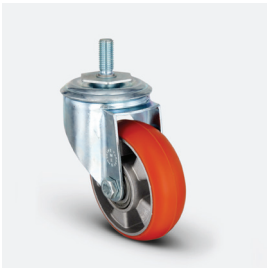
Wheel: ABPB
Aluminum pulley, herringbone polyurethane coating (95 SHORE-A), Ball bearing housing -20° to +70° C"



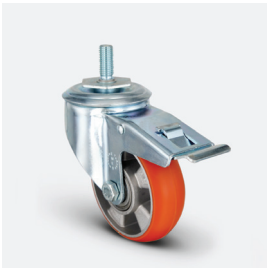
Swivel Castor	⌀ mm	mm	mm	mm		mm	gr	kg	
EZ 04 ABPB 125	125	40	156	12-14-16		3	1630	300	-
EZ 04 ABPB 150	150	45	184	12-14-16		3	1870	350	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm		mm	gr	kg	
EZ 04 ABPB 125 F	125	40	156	12-14-16		3	1890	300	-
EZ 04 ABPB 150 F	150	45	184	12-14-16		3	2125	350	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 ABPB 125	125	40	161	M16-5/8	35	3	1820	300	-
EZ 05 ABPB 150	150	45	184	M16-5/8	35	3	2050	350	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 ABPB 125 F	125	40	161	M16-5/8	35	3	2075	300	-
EZ 05 ABPB 150 F	150	45	184	M16-5/8	35	3	2300	350	-

EZ SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing

110 kg

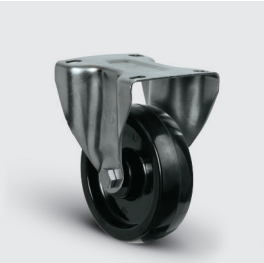
Heat Resistant +280°C



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 BKB 100	100	35	135	110x140	80x105	3	1224	110	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 BKB 100 F	100	35	135	110x140	80x105	3	1434	110	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 BKB 100	100	35	135	115x134	80x105	2,5	695	110	-

EZ SERIES

Heat Resistant +280°C

250-350 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

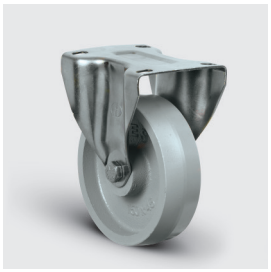
Wheel: VKV
Cast iron wheel, without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 VKV 100	100	35	135	110x140	80x105	3	2351	250	-
EZ 01 VKV 125	125	40	160	110x140	80x105	3	3087	300	-
EZ 01 VKV 150	150	45	186	110x140	80x105	3	3945	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 VKV 100 F	100	35	135	110x140	80x105	3	2561	250	-
EZ 01 VKV 125 F	125	40	160	110x140	80x105	3	3369	300	-
EZ 01 VKV 150 F	150	45	186	110x140	80x105	3	4224	350	-

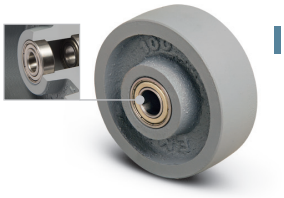


Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 VKV 100	100	35	135	115x134	80x105	2,5	1823	250	-
EZ 02 VKV 125	125	40	160	115x134	80x105	2,5	2612	300	-
EZ 02 VKV 150	150	45	186	115x134	80x105	2,5	3467	350	-

Options
Optional avaliable to order heat resistant VKV wheel, between -35°C and +300°C

Options
Options available to order VBV wheel.

Ø 100-125-150 [mm]



Wheel: VBV
Cast iron wheel, without threadguards, ball bearing

EZ

STAINLESS STEEL INOX

SERIES

Medium Duty Industrial Castors



PASLANMAZ INOX

90-160 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 MKR 100	100	35	135	110x140	80x105	3	1434	90	-
EZ 01 MKR 125	125	40	160	110x140	80x105	3	1638	130	-
EZ 01 MKR 150	150	45	186	110x140	80x105	3	1975	150	-
EZ 01 MKR 160	160	45	197	110x140	80x105	3	2095	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 MKR 100 F	100	35	135	110x140	80x105	3	1644	90	-
EZ 01 MKR 125 F	125	40	160	110x140	80x105	3	1920	130	-
EZ 01 MKR 150 F	150	45	186	110x140	80x105	3	2254	150	-
EZ 01 MKR 160 F	160	45	197	110x140	80x105	3	2374	160	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 MKR 100	100	35	135	115x134	80x105	2,5	906	90	-
EZ 02 MKR 125	125	40	160	115x134	80x105	2,5	1163	130	-
EZ 02 MKR 150	150	45	186	115x134	80x105	2,5	1497	150	-
EZ 02 MKR 160	160	45	197	115x134	80x105	2,5	1617	160	-

Options
Options available to order MMR wheel.

Ø 100-125-150-160 [mm]



Wheel: MMR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing

90-160 kg

PASLANMAZ INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 MKR 100	100	35	130	22	60	3	1395	90	-
EZ 03 MKR 125	125	40	156	22	60	3	1648	130	-
EZ 03 MKR 150	150	45	184	22	60	3	1977	150	-
EZ 03 MKR 160	160	45	195	22	60	3	2097	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 MKR 100 F	100	35	130	22	60	3	1605	90	-
EZ 03 MKR 125 F	125	40	156	22	60	3	1930	130	-
EZ 03 MKR 150 F	150	45	184	22	60	3	2256	150	-
EZ 03 MKR 160 F	160	45	195	22	60	3	2376	160	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EZ 04 MKR 100	100	35	130	12-14-16	3	1205	90	-
EZ 04 MKR 125	125	40	156	12-14-16	3	1457	130	-
EZ 04 MKR 150	150	45	184	12-14-16	3	1777	150	-
EZ 04 MKR 160	160	45	195	12-14-16	3	1897	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EZ 04 MKR 100 F	100	35	130	12-14-16	3	1415	90	-
EZ 04 MKR 125 F	125	40	156	12-14-16	3	1739	130	-
EZ 04 MKR 150 F	150	45	184	12-14-16	3	2056	150	-
EZ 04 MKR 160 F	160	45	195	12-14-16	3	2176	160	-

Options
Options available to order MMR wheel.

Ø 100-125-150-160 [mm]



Wheel: MMR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing

PASLANMAZ INOX

90-160 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 MKR 100	100	35	136	M16-5/8	35	3	1325	90	-
EZ 05 MKR 125	125	40	161	M16-5/8	35	3	1581	130	-
EZ 05 MKR 150	150	45	184	M16-5/8	35	3	1905	150	-
EZ 05 MKR 160	160	45	195	M16-5/8	35	3	2025	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 MKR 100 F	100	35	136	M16-5/8	35	3	1535	90	-
EZ 05 MKR 125 F	125	40	161	M16-5/8	35	3	1863	130	-
EZ 05 MKR 150 F	150	45	184	M16-5/8	35	3	2184	150	-
EZ 05 MKR 160 F	160	45	195	M16-5/8	35	3	2304	160	-

Options
Options available to order MMR wheel.

⌀ 100-125-150-160 [mm]



Wheel: MMR
Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing

90-160 kg

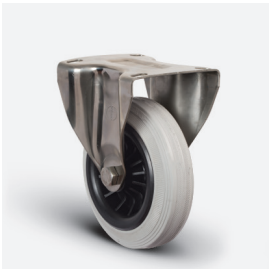
PASLANMAZ INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 MKRg 100	100	35	135	110x140	80x105	3	1404	90	-
EZ 01 MKRg 125	125	40	160	110x140	80x105	3	1635	130	-
EZ 01 MKRg 150	150	45	186	110x140	80x105	3	1929	150	-
EZ 01 MKRg 160	160	45	197	110x140	80x105	3	2049	160	-



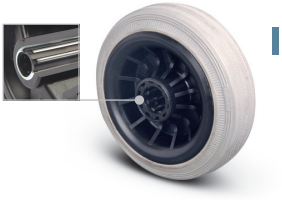
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 MKRg 100 F	100	35	135	110x140	80x105	3	1614	90	-
EZ 01 MKRg 125 F	125	40	160	110x140	80x105	3	1917	130	-
EZ 01 MKRg 150 F	150	45	186	110x140	80x105	3	2208	150	-
EZ 01 MKRg 160 F	160	45	197	110x140	80x105	3	2328	160	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 MKRg 100	100	35	135	115x134	80x105	2,5	876	90	-
EZ 02 MKRg 125	125	40	160	115x134	80x105	2,5	1160	130	-
EZ 02 MKRg 150	150	45	186	115x134	80x105	2,5	1451	150	-
EZ 02 MKRg 160	160	45	197	115x134	80x105	2,5	1571	160	-

Options
Options available to order MMRg wheel.

Ø 100-125-150-160 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

PASLANMAZ INOX

90-160 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 MKRg 100	100	35	130	22	60	3	1365	90	-
EZ 03 MKRg 125	125	40	156	22	60	3	1645	130	-
EZ 03 MKRg 150	150	45	184	22	60	3	1931	150	-
EZ 03 MKRg 160	160	45	195	22	60	3	2051	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 MKRg 100 F	100	35	130	22	60	3	1571	90	-
EZ 03 MKRg 125 F	125	40	156	22	60	3	1927	130	-
EZ 03 MKRg 150 F	150	45	184	22	60	3	2210	150	-
EZ 03 MKRg 160 F	160	45	195	22	60	3	2330	160	-



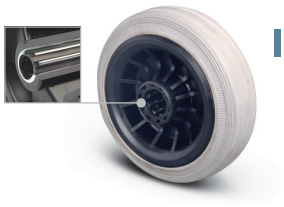
Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EZ 04 MKRg 100	100	35	130	12-14-16		3	1175	90	-
EZ 04 MKRg 125	125	40	156	12-14-16		3	1454	130	-
EZ 04 MKRg 150	150	45	184	12-14-16		3	1731	150	-
EZ 04 MKRg 160	160	45	195	12-14-16		3	1851	160	-



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EZ 04 MKRg 100 F	100	35	130	12-14-16		3	1385	90	-
EZ 04 MKRg 125 F	125	40	156	12-14-16		3	1736	130	-
EZ 04 MKRg 150 F	150	45	184	12-14-16		3	2010	150	-
EZ 04 MKRg 160 F	160	45	195	12-14-16		3	2130	160	-

Options
Options available to order MMRg wheel.

Ø 100-125-150-160 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: MKRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing

90-160 kg

PASLANMAZ INOX



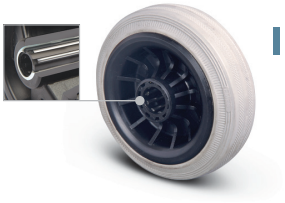
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 MKRg 100	100	35	136	M16-5/8	35	3	1295	90	-
EZ 05 MKRg 125	125	40	161	M16-5/8	35	3	1578	130	-
EZ 05 MKRg 150	150	45	184	M16-5/8	35	3	1859	150	-
EZ 05 MKRg 160	160	45	195	M16-5/8	35	3	1979	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 MKRg 100 F	100	35	136	M16-5/8	35	3	1505	90	-
EZ 05 MKRg 125 F	125	40	161	M16-5/8	35	3	1860	130	-
EZ 05 MKRg 150 F	150	45	184	M16-5/8	35	3	2138	150	-
EZ 05 MKRg 160 F	160	45	195	M16-5/8	35	3	2258	160	-

Options
Options available to order MMRg wheel.

Ø 100-125-150-160 [mm]



Wheel: MMRg
Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing

PASLANMAZ INOX

250-350 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: HKZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 HKZ 100	100	35	135	110x140	80x105	3	1194	250	-
EZ 01 HKZ 125	125	40	160	110x140	80x105	3	1498	300	-
EZ 01 HKZ 150	150	45	186	110x140	80x105	3	1599	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 HKZ 100 F	100	35	135	110x140	80x105	3	1581	250	-
EZ 01 HKZ 125 F	125	40	160	110x140	80x105	3	1648	300	-
EZ 01 HKZ 150 F	150	45	186	110x140	80x105	3	1983	350	-

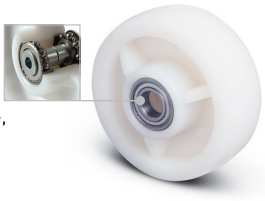


Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 HKZ 100	100	35	135	115x134	80x105	2,5	730	250	-
EZ 02 HKZ 125	125	40	160	115x134	80x105	2,5	989	300	-
EZ 02 HKZ 150	150	45	186	115x134	80x105	2,5	1226	350	-

Options
Options available to order HMZ-HBZ wheel.
Ø 100-125-150 [mm]



Wheel: HMZ
Polyamide wheel (naturel white), heavy duty industrial type, without threadguards, roller bearing



Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, ball bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: HKZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, plain bore bearing

250-350 kg

PASLANMAZ INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 HKZ 100	100	35	130	22	60	3	1322	250	-
EZ 03 HKZ 125	125	40	156	22	60	3	1508	300	-
EZ 03 HKZ 150	150	45	184	22	60	3	1706	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 HKZ 100 F	100	35	130	22	60	3	1542	250	-
EZ 03 HKZ 125 F	125	40	156	22	60	3	1790	300	-
EZ 03 HKZ 150 F	150	45	184	22	60	3	1985	350	-

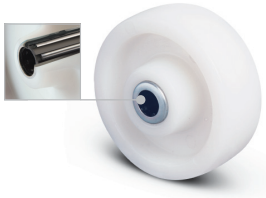


Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EZ 04 HKZ 100	100	35	130	12-14-16	3	1142	250	-
EZ 04 HKZ 125	125	40	156	12-14-16	3	1317	300	-
EZ 04 HKZ 150	150	45	184	12-14-16	3	1506	350	-

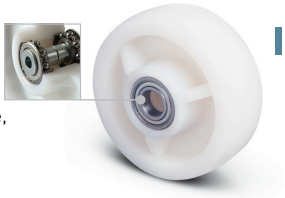


Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EZ 04 HKZ 100 F	100	35	130	12-14-16	3	1352	250	-
EZ 04 HKZ 125 F	125	40	156	12-14-16	3	1599	300	-
EZ 04 HKZ 150 F	150	45	184	12-14-16	3	1785	350	-

Options
Options available to order HMZ-HBZ wheel.
Ø 100-125-150 [mm]



Wheel: HMZ
Polyamide wheel (naturel white), heavy duty industrial type, without threadguards, roller bearing



Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, ball bearing

PASLANMAZ INOX

250-350 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: HKZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, plain bore bearing

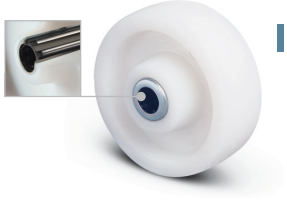


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 HKZ 100	100	35	136	M16-5/8	35	3	1262	250	-
EZ 05 HKZ 125	125	40	161	M16-5/8	35	3	1441	300	-
EZ 05 HKZ 150	150	45	184	M16-5/8	35	3	1634	350	-

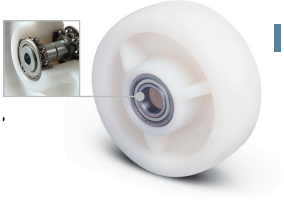


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 HKZ 100 F	100	35	136	M16-5/8	35	3	1472	250	-
EZ 05 HKZ 125 F	125	40	161	M16-5/8	35	3	1723	300	-
EZ 05 HKZ 150 F	150	45	184	M16-5/8	35	3	1913	350	-

Options
Options available to order HMZ-HBZ wheel.
Ø 100-125-150 [mm]



Wheel: HMZ
Polyamide wheel (naturel white), heavy duty industrial type, without threadguards, roller bearing



Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, ball bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

200-350 kg

PASLANMAZ INOX



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ZKP 100	100	35	135	110x140	80x105	3	1331	200	-
EZ 01 ZKP 125	125	40	160	110x140	80x105	3	1442	250	-
EZ 01 ZKP 150	150	45	186	110x140	80x105	3	1673	350	-

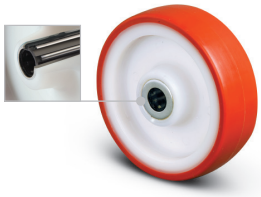


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ZKP 100 F	100	35	135	110x140	80x105	3	1541	200	-
EZ 01 ZKP 125 F	125	40	160	110x140	80x105	3	1791	250	-
EZ 01 ZKP 150 F	150	45	186	110x140	80x105	3	2024	350	-

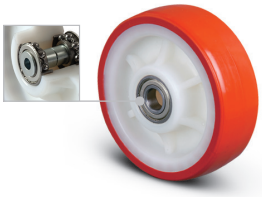


Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 02 ZKP 100	100	35	135	115x134	80x105	2,5	786	200	-
EZ 02 ZKP 125	125	40	160	115x134	80x105	2,5	1034	250	-
EZ 02 ZKP 150	150	45	186	115x134	80x105	2,5	1267	350	-

Options
Options available to order ZMP-ZBP wheel.
Ø 100-125-150 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing

PASLANMAZ INOX

200-350 kg

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 ZKP 100	100	35	130	22	60	3	1292	200	-
EZ 03 ZKP 125	125	40	156	22	60	3	1519	250	-
EZ 03 ZKP 150	150	45	184	22	60	3	1724	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 ZKP 100 F	100	35	130	22	60	3	1502	200	-
EZ 03 ZKP 125 F	125	40	156	22	60	3	1802	250	-
EZ 03 ZKP 150 F	150	45	184	22	60	3	2026	350	-

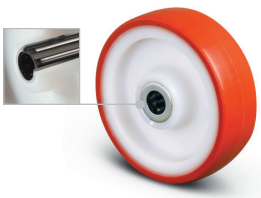


Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EZ 04 ZKP 100	100	35	130	12-14-16		3	1102	200	-
EZ 04 ZKP 125	125	40	156	12-14-16		3	1328	250	-
EZ 04 ZKP 150	150	45	184	12-14-16		3	1545	350	-

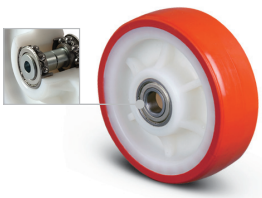


Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
EZ 04 ZKP 100 F	100	35	130	12-14-16		3	1312	200	-
EZ 04 ZKP 125 F	125	40	156	12-14-16		3	1610	250	-
EZ 04 ZKP 150 F	150	45	184	12-14-16		3	1826	350	-

Options
Options available to order ZMP-ZBP wheel.
⌀ 100-125-150 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing

EZ SERIES

Fork/Bracket/Housing
Bracket made of stainless steel, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

200-350 kg

PASLANMAZ INOX

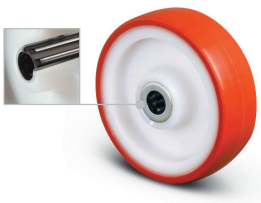


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 ZKP 100	100	35	136	M16-5/8	35	3	1222	200	-
EZ 05 ZKP 125	125	40	161	M16-5/8	35	3	1452	250	-
EZ 05 ZKP 150	150	45	184	M16-5/8	35	3	1675	350	-

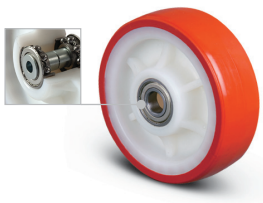


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 05 ZKP 100 F	100	35	136	M16-5/8	35	3	1432	200	-
EZ 05 ZKP 125 F	125	40	161	M16-5/8	35	3	1683	250	-
EZ 05 ZKP 150 F	150	45	184	M16-5/8	35	3	1954	350	-

Options
Options available to order ZMP-ZBP wheel.
Ø 100-125-150 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing



Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing

EI SERIES

Medium Duty Industrial Castors



350-550 kg

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: HKZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 HKZ 80	80	30	107	85x100	60x80	3	761	200	-
EI 01 HKZ 100	100	35	139	110x140	80x105	3	1807	350	-
EI 01 HKZ 125	125	40	164	110x140	80x105	3	2011	400	-
EI 01 HKZ 150	150	45	191	110x140	80x105	4	2367	550	-
EI 01 ZKZ 200	200	50	248	110x140	80x105	5	3153	750	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 HKZ 80 F	80	30	107	85x100	60x80	3	934	200	-
EI 01 HKZ 100 F	100	35	139	110x140	80x105	3	2077	350	-
EI 01 HKZ 125 F	125	40	164	110x140	80x105	3	2261	400	-
EI 01 HKZ 150 F	150	45	191	110x140	80x105	4	2682	550	-
EI 01 ZKZ 200 F	200	50	248	110x140	80x105	5	3423	750	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 HKZ 80	80	30	107	80x105	60x80	3	413	200	-
EI 02 HKZ 100	100	35	139	115x134	80x105	3	887	350	-
EI 02 HKZ 125	125	40	164	115x134	80x105	3	1111	400	-
EI 02 HKZ 150	150	45	191	115x134	80x105	4	1612	550	-
EI 02 ZKZ 200	200	50	248	115x134	80x105	4	2290	750	-

EI SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, ball bearing

350-550 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 HBZ 100	100	35	139	110x140	80x105	3	1867	350	-
EI 01 HBZ 125	125	40	164	110x140	80x105	3	2135	400	-
EI 01 HBZ 150	150	45	191	110x140	80x105	4	2447	550	-
EI 01 ZBZ 200	200	50	248	110x140	80x105	5	3355	750	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 HBZ 100 F	100	35	139	110x140	80x105	3	2146	350	-
EI 01 HBZ 125 F	125	40	164	110x140	80x105	3	2385	400	-
EI 01 HBZ 150 F	150	45	191	110x140	80x105	4	2762	550	-
EI 01 ZBZ 200 F	200	50	248	110x140	80x105	5	3625	750	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 HBZ 100	100	35	139	115x134	80x105	3	956	350	-
EI 02 HBZ 125	125	40	164	115x134	80x105	3	1235	400	-
EI 02 HBZ 150	150	45	191	115x134	80x105	4	1692	550	-
EI 02 ZBZ 200	200	50	248	115x134	80x105	4	2500	750	-

200-400 kg

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 ZKP 80	80	30	107	85x100	60x80	3	788	180	-
EI 01 ZKP 100	100	35	139	110x140	80x105	3	1825	200	-
EI 01 ZKP 125	125	40	164	110x140	80x105	3	2064	250	-
EI 01 ZKP 150	150	45	191	110x140	80x105	4	2438	400	-
EI 01 ZKP 200	200	50	248	110x140	80x105	5	2700	600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 ZKP 80 F	80	30	107	85x100	60x80	3	960	180	-
EI 01 ZKP 100 F	100	35	139	110x140	80x105	3	2095	200	-
EI 01 ZKP 125 F	125	40	164	110x140	80x105	3	2314	250	-
EI 01 ZKP 150 F	150	45	191	110x140	80x105	4	2753	400	-
EI 01 ZKP 200 F	200	50	248	110x140	80x105	5	2970	600	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 ZKP 80	80	30	107	80x100	60x80	3	440	180	-
EI 02 ZKP 100	100	35	139	115x134	80x105	3	905	200	-
EI 02 ZKP 125	125	40	164	115x134	80x105	3	1164	250	-
EI 02 ZKP 150	150	45	191	115x134	80x105	4	1683	400	-
EI 02 ZKP 200	200	50	248	115x134	80x105	4	1850	600	-

EI SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C

200-400 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 ZBP 80	80	30	107	85x100	60x80	3	840	180	-
EI 01 ZBP 100	100	35	139	110x140	80x105	3	1923	200	-
EI 01 ZBP 125	125	40	164	110x140	80x105	3	2152	250	-
EI 01 ZBP 150	150	45	191	110x140	80x105	4	2525	400	-
EI 01 ZBP 200	200	50	248	110x140	80x105	5	3612	600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 ZBP 80 F	80	30	107	85x100	60x80	3	1011	180	-
EI 01 ZBP 100 F	100	35	139	110x140	80x105	3	2193	200	-
EI 01 ZBP 125 F	125	40	164	110x140	80x105	3	2402	250	-
EI 01 ZBP 150 F	150	45	191	110x140	80x105	4	2840	400	-
EI 01 ZBP 200 F	200	50	248	110x140	80x105	5	3882	600	-



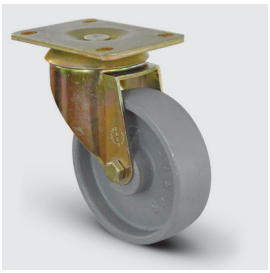
Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 ZBP 80	80	30	107	80x100	60x80	3	492	180	-
EI 02 ZBP 100	100	35	139	115x134	80x105	3	1003	200	-
EI 02 ZBP 125	125	40	164	115x134	80x105	3	1252	250	-
EI 02 ZBP 150	150	45	191	115x134	80x105	4	1770	400	-
EI 02 ZBP 200	200	50	248	110x140	80x105	4	2750	400	-

Heat Resistant +280°C

350-550 kg

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

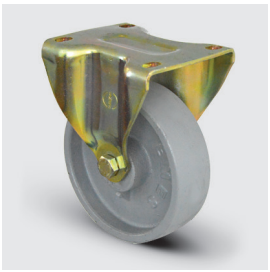
Wheel: VKV
Cast iron wheel, without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VKV 80	80	30	107	85x100	60x80	3	1185	200	-
EI 01 VKV 100	100	35	139	110x140	80x105	3	2510	350	-
EI 01 VKV 125	125	40	164	110x140	80x105	3	3199	400	-
EI 01 VKV 150	150	45	191	110x140	80x105	4	4044	550	-
EI 01 VKV 200	200	50	248	110x140	80x105	5	7665	950	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VKV 80 F	80	30	107	85x100	60x80	3	1356	200	-
EI 01 VKV 100 F	100	35	139	110x140	80x105	3	2780	350	-
EI 01 VKV 125 F	125	40	164	110x140	80x105	3	3449	400	-
EI 01 VKV 150 F	150	45	191	110x140	80x105	4	4359	550	-
EI 01 VKV 200 F	200	50	248	110x140	80x105	5	7935	950	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 VKV 80	80	30	107	80x100	60x80	3	837	200	-
EI 02 VKV 100	100	35	139	115x134	80x105	3	1590	350	-
EI 02 VKV 125	125	40	164	115x134	80x105	3	2299	400	-
EI 02 VKV 150	150	45	191	115x134	80x105	4	3289	550	-
EI 02 VKV 200	200	50	248	115x134	80x105	4	6800	950	-

EI SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: VBV
Cast iron wheel, heavy duty industrial type, ball bearing

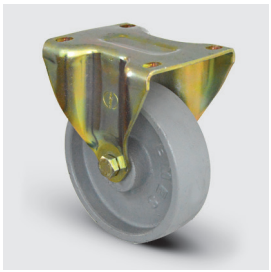
350-550 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VBV 100	100	35	139	110x140	80x105	3	2983	350	-
EI 01 VBV 125	125	40	164	110x140	80x105	3	3031	400	-
EI 01 VBV 150	150	45	191	110x140	80x105	4	3931	550	-
EI 01 VBV 200	200	50	248	110x140	80x105	5	8189	950	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VBV 100 F	100	35	139	110x140	80x105	3	3253	350	-
EI 01 VBV 125 F	125	40	164	110x140	80x105	3	3281	400	-
EI 01 VBV 150 F	150	45	191	110x140	80x105	4	4246	550	-
EI 01 VBV 200 F	200	50	248	110x140	80x105	5	8459	950	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 VBV 100	100	35	139	115x134	80x105	3	2063	350	-
EI 02 VBV 125	125	40	164	115x134	80x105	3	2131	400	-
EI 02 VBV 150	150	45	191	115x134	80x105	4	3176	550	-
EI 02 VBV 200	200	50	248	110x140	80x105	4	7325	950	-

150-250 kg

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

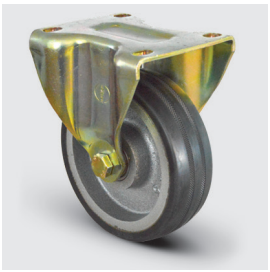
Wheel: VKR
Wheel centre made of cast iron, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VKR 80	80	30	107	85x100	60x80	3	1206	100	-
EI 01 VKR 100	100	35	139	110x140	80x105	3	2675	150	-
EI 01 VKR 125	125	40	164	110x140	80x105	3	3479	200	-
EI 01 VKR 150	150	45	191	110x140	80x105	4	4359	250	-
EI 01 VKR 200	200	50	248	110x140	80x105	5	6832	350	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VKR 80 F	80	30	107	85x100	60x80	3	1377	100	-
EI 01 VKR 100 F	100	35	139	110x140	80x105	3	2945	150	-
EI 01 VKR 125 F	125	40	164	110x140	80x105	3	3729	200	-
EI 01 VKR 150 F	150	45	191	110x140	80x105	4	4674	250	-
EI 01 VKR 200 F	200	50	248	110x140	80x105	5	7102	350	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 VKR 80	80	30	107	80x100	60x80	3	858	100	-
EI 02 VKR 100	100	35	139	115x134	80x105	3	1755	150	-
EI 02 VKR 125	125	40	164	115x134	80x105	3	2579	200	-
EI 02 VKR 150	150	45	191	115x134	80x105	4	3604	250	-
EI 02 VKR 200	200	50	248	115x134	80x105	4	5970	350	-

EI SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: VBR
Wheel centre made of cast iron, black rubber tyre (85 Shore A), with threadguards, ball bearing

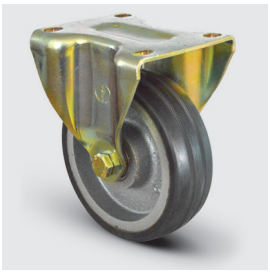
150-250 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VBR 80	80	30	107	85x100	60x80	3	1305	100	-
EI 01 VBR 100	100	35	139	110x140	80x105	3	2608	150	-
EI 01 VBR 125	125	40	164	110x140	80x105	3	3121	200	-
EI 01 VBR 150	150	45	191	110x140	80x105	4	3886	250	-
EI 01 VBR 200	200	50	248	110x140	80x105	5	6188	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VBR 80 F	80	30	107	85x100	60x80	3	1470	100	-
EI 01 VBR 100 F	100	35	139	110x140	80x105	3	2878	150	-
EI 01 VBR 125 F	125	40	164	110x140	80x105	3	3371	200	-
EI 01 VBR 150 F	150	45	191	110x140	80x105	4	4201	250	
EI 01 VBR 200 F	200	50	248	110x140	80x105	5	6458	350	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 VBR 80	80	30	107	80x100	60x80	3	956	100	-
EI 02 VBR 100	100	35	139	115x134	80x105	3	1688	150	-
EI 02 VBR 125	125	40	164	115x134	80x105	3	2221	200	-
EI 02 VBR 150	150	45	191	115x134	80x105	4	3131	250	-
EI 02 VBR 200	200	50	248	115x134	80x105	4	5325	350	-

350-550 kg

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

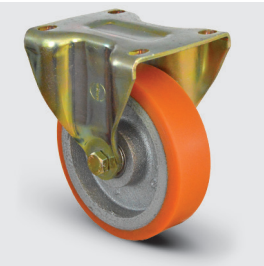
Wheel: VKP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VKP 80	80	30	107	85x100	60x80	3	1205	200	-
EI 01 VKP 100	100	35	139	110x140	80x105	3	2640	350	-
EI 01 VKP 125	125	40	164	110x140	80x105	3	3399	400	-
EI 01 VKP 150	150	45	191	110x140	80x105	4	4386	550	-
EI 01 VKP 200	200	50	248	110x140	80x105	5	6620	900	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VKP 80 F	80	30	107	85x100	60x80	3	1376	200	-
EI 01 VKP 100 F	100	35	139	110x140	80x105	3	2910	350	-
EI 01 VKP 125 F	125	40	164	110x140	80x105	3	3649	400	-
EI 01 VKP 150 F	150	45	191	110x140	80x105	4	4701	550	-
EI 01 VKP 200 F	200	50	248	110x140	80x105	5	6890	900	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 VKP 80	80	30	107	80x100	60x80	3	857	200	-
EI 02 VKP 100	100	35	139	115x134	80x105	3	1720	350	-
EI 02 VKP 125	125	40	164	115x134	80x105	3	2499	400	-
EI 02 VKP 150	150	45	191	115x134	80x105	4	3631	550	-
EI 02 VKP 200	200	50	248	115x134	80x105	4	5750	900	-

EI SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), without threadguards, ball bearing

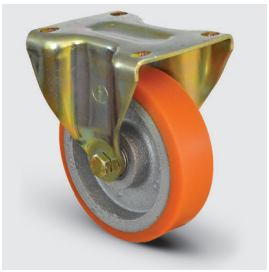
350-550 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VBP 80	80	30	107	85x100	60x80	3	1112	200	-
EI 01 VBP 100	100	35	139	110x140	80x105	3	2583	350	-
EI 01 VBP 125	125	40	164	110x140	80x105	3	3167	400	-
EI 01 VBP 150	150	45	191	110x140	80x105	4	3716	550	-
EI 01 VBP 200	200	50	248	110x140	80x105	5	6205	900	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VBP 80 F	80	30	107	85x100	60x80	3	1277	200	-
EI 01 VBP 100 F	100	35	139	110x140	80x105	3	2853	350	-
EI 01 VBP 125 F	125	40	164	110x140	80x105	3	3417	400	-
EI 01 VBP 150 F	150	45	191	110x140	80x105	4	4031	550	-
EI 01 VBP 200 F	200	50	248	110x140	80x105	5	6475	900	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 VBP 80	80	30	107	80x100	60x80	3	764	200	-
EI 02 VBP 100	100	35	139	115x134	80x105	3	1663	350	-
EI 02 VBP 125	125	40	164	115x134	80x105	3	2267	400	-
EI 02 VBP 150	150	45	191	115x134	80x105	4	2961	550	-
EI 02 VBP 200	200	50	248	115x134	80x105	4	5340	900	-

250-450 kg

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

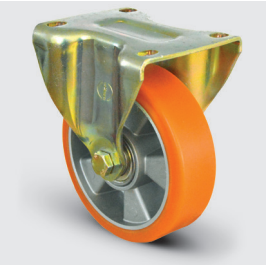
Wheel: ABP
Wheel centre made of Aluminium, Polyurethane tread (95 Shore A), ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 ABP 80	80	30	107	85x100	60x80	3	890	200	-
EI 01 ABP 100	100	35	139	110x140	80x105	3	2044	250	-
EI 01 ABP 125	125	40	164	110x140	80x105	3	2434	350	-
EI 01 ABP 150	150	45	191	110x140	80x105	4	2834	450	-
EI 01 ABP 200	200	50	248	110x140	80x105	5	3843	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 ABP 80 F	80	30	107	85x100	60x80	3	1060	200	-
EI 01 ABP 100 F	100	35	139	110x140	80x105	3	2314	250	-
EI 01 ABP 125 F	125	40	164	110x140	80x105	3	2559	350	-
EI 01 ABP 150 F	150	45	191	110x140	80x105	4	3137	450	-
EI 01 ABP 200 F	200	50	248	110x140	80x105	5	4113	700	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 ABP 80	80	30	107	80x105	60x80	3	545	200	-
EI 02 ABP 100	100	35	139	115x134	80x105	3	1114	250	-
EI 02 ABP 125	125	40	164	115x134	80x105	3	1529	350	-
EI 02 ABP 150	150	45	191	115x134	80x105	4	2124	450	-
EI 02 ABP 200	200	50	248	115x134	80x105	4	2980	700	-

EI SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: VBPb
Cast pulley, herringbone polyurethane coating (95 Shore A), heavy industrial, ball bearing housing

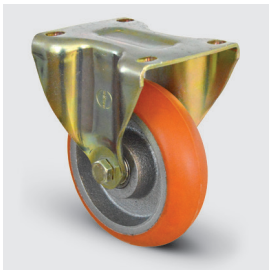
300-500 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VBPb 80	80	30	107	85x100	60x80	3	1137	200	-
EI 01 VBPb 100	100	35	139	110x140	80x105	3	2764	300	-
EI 01 VBPb 125	125	40	164	110x140	80x105	3	3186	350	-
EI 01 VBPb 150	150	45	191	110x140	80x105	4	4033	500	-
EI 01 VBPb 200	200	50	248	110x140	80x105	5	5742	900	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 VBPb 80 F	80	30	107	85x100	60x80	3	1310	200	-
EI 01 VBPb 100 F	100	35	139	110x140	80x105	3	3034	300	-
EI 01 VBPb 125 F	125	40	164	110x140	80x105	3	3311	350	-
EI 01 VBPb 150 F	150	45	191	110x140	80x105	4	4336	500	-
EI 01 VBPb 200 F	200	50	248	110x140	80x105	5	6012	900	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 VBPb 80	80	30	107	80x100	60x80	3	790	200	-
EI 02 VBPb 100	100	35	139	115x134	80x105	3	1834	300	-
EI 02 VBPb 125	125	40	164	115x134	80x105	3	2281	350	-
EI 02 VBPb 150	150	45	191	115x134	80x105	4	3323	500	-
EI 02 VBPb 200	200	50	248	115x134	80x105	4	4880	900	-

+280° Yüksek Isıya Dayanıklı

110 kg

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 BKB 80	80	30	107	85x100	60x80	3	820	90	-
EI 01 BKB 100	100	35	139	110x140	80x105	3	1927	110	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 BKB 80 F	80	30	107	85x100	60x80	3	1000	90	-
EI 01 BKB 100 F	100	35	139	110x140	80x105	3	2197	110	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 BKB 80	80	30	107	80x100	60x80	3	479	90	-
EI 02 BKB 100	100	35	139	115x134	80x105	3	1432	110	-

EI SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: HMZ
Polyamide wheel (natural white), heavy duty industrial type, ball bearing

200 -750 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 HMZ 80	80	30	107	85x100	60x80	3	832	200	-
EI 01 HMZ 100	100	35	139	110x140	80x105	3	1873	350	+
EI 01 HMZ 125	125	40	164	110x140	80x105	3	2152	400	+
EI 01 HMZ 150	150	45	191	110x140	80x105	4	2515	550	+
EI 01 HMZ 200	200	50	248	110x140	80x105	5	3345	750	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 HMZ 80 F	80	30	107	85x100	60x80	3	1000	200	-
EI 01 HMZ 100 F	100	35	139	110x140	80x105	3	2143	350	+
EI 01 HMZ 125 F	125	40	164	110x140	80x105	3	2277	400	+
EI 01 HMZ 150 F	150	45	191	110x140	80x105	4	2818	550	+
EI 01 HMZ 200 F	200	50	248	110x140	80x105	5	3615	750	+



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 HMZ 80	80	30	107	85x100	60x80	3	483	200	-
EI 02 HMZ 100	100	35	139	115x134	80x105	3	943	350	+
EI 02 HMZ 125	125	40	164	115x134	80x105	3	1247	400	+
EI 02 HMZ 150	150	45	191	115x134	80x105	4	1805	550	+
EI 02 HMZ 200	200	50	248	115x134	80x105	4	2490	750	+

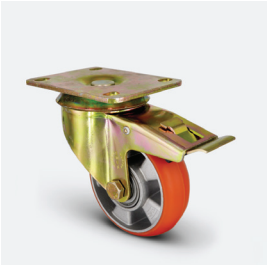
350 - 700 kg

Fork/Bracket/Housing
Bracket made of pressed steel, yellow zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

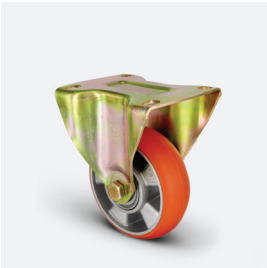
Wheel: ABPB
Aluminum pulley, herringbone polyurethane coating (95 SHORE-A), Ball bearing housing -20° to +70° C¨



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 ABPB 125	125	40	164	110x140	80x105	3	2393	350	-
EI 01 ABPB 150	150	45	191	110x140	80x105	4	2764	450	-
EI 01 ABPB 200	200	50	248	110x140	80x105	5	3810	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EI 01 ABPB 125 F	125	40	164	110x140	80x105	3	2517	350	-
EI 01 ABPB 150 F	150	45	191	110x140	80x105	4	3067	450	-
EI 01 ABPB 200 F	200	50	248	110x140	80x105	5	4080	700	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EI 02 ABPB 125	125	40	164	115x134	80x105	3	1487	350	-
EI 02 ABPB 150	150	45	191	115x134	80x105	4	2054	450	-
EI 02 ABPB 200	200	50	248	115x134	80x105	4	2950	700	-

EX SERIES

Heavy Duty Industrial Castors



225 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, plastic dustguard, wheel axle with bolt and nut

Wheel: VBR
Wheel centre made of cast iron, black rubber tyre (85 Shore A), with threadguards, ball bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EX 01 VBR 150	150	50	199	133x170	104x138	4	4368	225	S



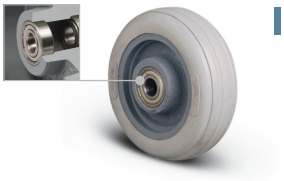
Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EX 01 VBR 150 F	150	50	199	133x170	104x138	4	4798	225	S



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EX 02 VBR 150	150	50	199	105x170	73x138	3	3770	225	S

Options
Options available to order VBRg wheel.

⌀ 150 [mm]



Wheel: VBRg
Wheel centre made of cast iron, gray rubber tyre, non-marking (85 Shore A), with threadguards, ball bearing

EX SERIES

Fork/Bracket/Housing
Pressed sheet steel, white zinc plated, double ball bearing, swivel head, plastic dust protection, wheel axle with bolts and nuts

Wheel: VBP
Cast pulley, polyurethane coating (95 Shore A),without hubcaps, double wheel, ball bearing housing

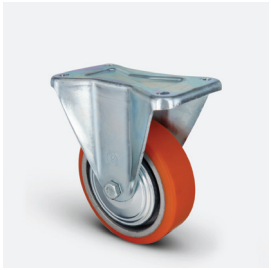
225 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EX 01 VBP 150	150	45	199	133x170	104x138	4	3850	225	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EX 01 VBP 150 F	150	45	199	133x170	104x138	4	4280	225	+



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EX 02 VBP 150	150	45	199	105x170	73x138	3	3250	225	+

225 kg

Fork/Bracket/Housing
Pressed sheet steel, white zinc plated, double ball bearing, swivel head, plastic dust protection, wheel axle with bolts and nuts

Wheel: VBPb
Cast pulley, herringbone polyurethane coating (95 Shore A), heavy industrial, ball bearing housing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EX 01 VBPB 150	150	45	199	133x170	104x138	4	4100	225	+



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EX 01 VBPB 150 F	150	45	199	133x170	104x138	4	4530	225	+



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EX 02 VBPB 150	150	45	199	105x170	73x138	3	3500	225	+

EX SERIES

Fork/Bracket/Housing
Pressed sheet steel, white zinc plated, double ball bearing, swivel head, plastic dust protection, wheel axle with bolts and nuts

Wheel: HBZ
Polyamide caster (Natural white), heavy industrial type, ball bearing housing

225 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EX 01 HBZ 150	150	45	199	133x170	104x138	4	2640	225	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EX 01 HBZ 150 F	150	45	199	133x170	104x138	4	3070	225	+



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EX 02 HBZ 150	150	45	199	105x170	73x138	3	2040	225	+

EH SERIES

Heavy Duty Industrial Castors



EH SERIES

Fork/Bracket/Housing
Bracket made of steel sheet welded, cast iron plate, double ball bearing, wheel axle with bolt and nut

Wheel: VBR
Wheel centre made of cast iron, black rubber tyre (85 Shore A), with threadguards, ball bearing

350-400 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EH 01 VBR 170	170	50	250	155	82x82	10	9600	350	-
EH 01 VBR 200	200	60	290	155	82x82	10	13050	375	-
EH 01 VBR 220	220	60	318	155	82x82	10	14450	400	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EH 01 VBR 170 F	170	50	250	155	82x82	10	9360	350	-
EH 01 VBR 200 F	200	60	290	155	82x82	10	13410	375	-
EH 01 VBR 220 F	220	60	318	155	82x82	10	14810	400	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EH 02 VBR 170	170	50	250	100x160	64x120	10	7000	350	-
EH 02 VBR 200	200	60	290	100x180	64x140	10	10500	375	-
EH 02 VBR 220	220	60	318	100x180	64x140	10	11950	400	-

500-950 kg

Fork/Bracket/Housing
Bracket made of steel sheet welded, cast iron plate, double ball bearing, wheel axle with bolt and nut

Wheel: VBV
Cast iron wheel, heavy duty industrial type, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EH 01 VBV 125	125	40	208	155	82x82	10	7850	500	-
EH 01 VBV 150	150	50	240	155	82x82	10	9850	700	-
EH 01 VBV 200	200	50	290	155	82x82	10	13150	950	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EH 01 VBV 125 F	125	40	208	155	82x82	10	8210	500	-
EH 01 VBV 150 F	150	50	240	155	82x82	10	10210	700	-
EH 01 VBV 200 F	200	50	290	155	82x82	10	13900	950	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EH 02 VBV 125	125	40	208	100x160	64x140	10	5150	500	-
EH 02 VBV 150	150	50	240	100x160	64x140	10	7300	700	-
EH 02 VBV 200	200	50	290	100x160	64x140	10	12090	950	-

EH SERIES

Fork/Bracket/Housing
Bracket made of steel sheet welded, cast iron plate, double ball bearing, wheel axle with bolt and nut

Wheel: VBP
Cast pulley, polyurethane coating (95 Shore A),without hubcaps, double wheel, ball bearing housing

400-900 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EH 01 VBP 125	125	40	208	155	82x82	10	7145	400	+
EH 01 VBP 150	150	45	240	155	82x82	10	8095	550	-
EH 01 VBP 200	200	50	290	155	82x82	10	10570	900	-
EH 01 VBP 200	200	60	290	155	82x82	10	12400	900	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EH 01 VBP 125 F	125	40	208	155	82x82	10	7742	400	+
EH 01 VBP 150 F	150	45	240	155	82x82	10	8458	550	-
EH 01 VBP 200 F	200	50	290	155	82x82	10	11530	900	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EH 02 VBP 125	125	40	208	100x180	64x120	10	4800	400	+
EH 02 VBP 150	150	45	240	100x180	64x140	10	5570	550	-
EH 02 VBP 200	200	50	290	100x180	64x140	10	8800	900	-
EH 02 VBP 200	200	60	290	100x180	64x140	10	10650	900	-

400-900 kg

Fork/Bracket/Housing
Bracket made of steel sheet welded, cast iron plate, double ball bearing, wheel axle with bolt and nut

Wheel: VBPb
Cast pulley, herringbone polyurethane coating (95 Shore A), heavy industrial, ball bearing housing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EH 01 VBPB 125	125	40	208	155	82x82	10	7060	400	+
EH 01 VBPB 150	150	45	240	155	82x82	10	8345	550	-
EH 01 VBPB 200	200	50	290	155	82x82	10	10520	900	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EH 01 VBPB 125 F	125	40	208	155	82x82	10	7650	400	+
EH 01 VBPB 150 F	150	45	240	155	82x82	10	8700	550	-
EH 01 VBPB 200 F	200	50	290	155	82x82	10	11480	900	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EH 02 VBPB 125	125	40	208	100x180	64x120	10	4715	400	+
EH 02 VBPB 150	150	45	240	100x180	64x140	10	5820	550	-
EH 02 VBPB 200	200	50	290	100x180	64x140	10	8750	900	-

ED SERIES

Heavy Duty Industrial Castors

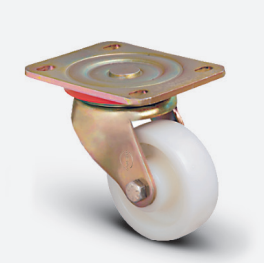


ED SERIES

150-750 kg

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

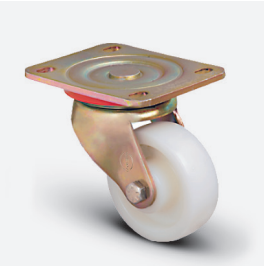
Wheel: HKZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 HKZ 55	55	25	80	70x86	45x66	3	433	150	+
ED 01 HKZ 80	80	30	115	92x118	61x90	4	1130	200	+
ED 01 HKZ 100	100	35	140	110x140	81x105	5	2000	350	+
ED 01 HKZ 125	125	40	170	110x140	81x105	5	2320	400	+
ED 01 HKZ 150	150	45	206	110x140	81x105	6	2875	550	+
ED 01 ZKZ 200	200	50	248	110x140	81x105	6	3540	750	+



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 HKZ 55 F	55	25	80	70x86	45x66	3	480	150	+
ED 01 HKZ 80 F	80	30	115	92x118	61x90	4	1540	200	+
ED 01 HKZ 100 F	100	35	140	110x140	81x105	5	2380	350	+
ED 01 HKZ 125 F	125	40	170	110x140	81x105	5	2725	400	+
ED 01 HKZ 150 F	150	45	206	110x140	81x105	6	3295	550	+
ED 01 ZKZ 200 F	200	50	248	110x140	81x105	6	3910	750	+



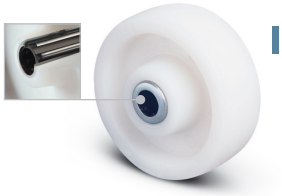
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 HBZ 100	100	35	140	110x140	81x105	5	2050	350	+
ED 01 HBZ 125	125	40	170	110x140	81x105	5	2420	400	+
ED 01 HBZ 150	150	45	206	110x140	81x105	6	3000	550	+
ED 01 ZBZ 200	200	50	248	110x140	81x105	6	3530	750	+



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 HBZ 100 F	100	35	140	110x140	81x105	5	2347	350	+
ED 01 HBZ 125 F	125	40	170	110x140	81x105	5	2764	400	+
ED 01 HBZ 150 F	150	45	206	110x140	81x105	6	3399	550	+
ED 01 ZBZ 200 F	200	50	248	110x140	81x105	6	4200	750	+

Options
Options available to order HMZ wheel.

⌀ 80-100-125-150-200 [mm]



Wheel: HMZ
Polyamide wheel (natural white), heavy duty industrial type, roller bearing

ED SERIES

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: HKZ
Polyamide wheel (natural white), heavy duty industrial type, without threadguards, plain bore bearing

150-750 kg



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 HKZ 55	55	25	80	70x86	45x66	3	320	150	+
ED 02 HKZ 80	80	30	115	92x118	61x90	4	780	200	+
ED 02 HKZ 100	100	35	140	110x140	81x105	5	1510	350	+
ED 02 HKZ 125	125	40	170	110x140	81x105	5	1760	400	+
ED 02 HKZ 150	150	45	206	110x140	81x105	5	2050	550	+
ED 02 ZKZ 200	200	50	248	110x140	81x105	6	2740	750	+



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 HBZ 100	100	35	140	110x140	81x105	5	1550	350	+
ED 02 HBZ 125	125	40	170	110x140	81x105	5	1885	400	+
ED 02 HBZ 150	150	45	206	110x140	81x105	5	2170	550	+
ED 02 ZBZ 200	200	50	248	110x140	81x105	6	3050	750	+



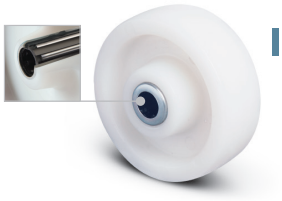
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 HKZ 55	55	25	80	M10	30	3	440	150	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 HKZ 55 F	55	25	80	M10	30	3	485	150	+

Options
Options available to order HMZ wheel.

Ø 80-100-125-150-200 [mm]



Wheel: HMZ
Polyamide wheel (natural white), heavy duty industrial type, roller bearing

ED SERIES

80-600 kg

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 ZKP 55	55	25	80	70x86	45x66	3	450	80	+
ED 01 ZKP 80	80	30	115	92x118	61x90	4	1162	180	+
ED 01 ZKP 100	100	35	140	110x140	81x105	5	1962	200	+
ED 01 ZKP 125	125	40	170	110x140	81x105	5	2335	250	+
ED 01 ZKP 150	150	45	206	110x140	81x105	6	2887	400	+
ED 01 ZKP 200	200	50	248	110x140	81x105	6	3592	600	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 ZKP 55 F	55	25	80	70x86	45x66	3	495	80	+
ED 01 ZKP 80 F	80	30	115	92x118	61x90	4	1503	180	+
ED 01 ZKP 100 F	100	35	140	110x140	81x105	5	2392	200	+
ED 01 ZKP 125 F	125	40	170	110x140	81x105	5	2760	250	+
ED 01 ZKP 150 F	150	45	206	110x140	81x105	6	3327	400	+
ED 01 ZKP 200 F	200	50	248	110x140	81x105	6	3989	600	+



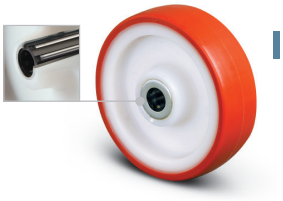
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 ZBP 55	55	25	80	70x86	45x66	3	480	80	+
ED 01 ZBP 80	80	30	115	92x118	61x90	4	1205	180	+
ED 01 ZBP 100	100	35	140	110x140	81x105	5	2110	200	+
ED 01 ZBP 125	125	40	170	110x140	81x105	5	2445	250	+
ED 01 ZBP 150	150	45	206	110x140	81x105	6	3020	400	+
ED 01 ZBP 200	200	50	248	110x140	81x105	6	3840	600	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 ZBP 55 F	55	25	80	70x86	45x66	3	520	80	+
ED 01 ZBP 80 F	80	30	115	92x118	61x90	4	1615	180	+
ED 01 ZBP 100 F	100	35	140	110x140	81x105	5	2530	200	+
ED 01 ZBP 125 F	125	40	170	110x140	81x105	5	2880	250	+
ED 01 ZBP 150 F	150	45	206	110x140	81x105	6	3428	400	+
ED 01 ZBP 200 F	200	50	248	110x140	81x105	6	4229	600	+

Options
Options available to order ZMP wheel.

Ø 55-80-100-125-150-200 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing

ED SERIES

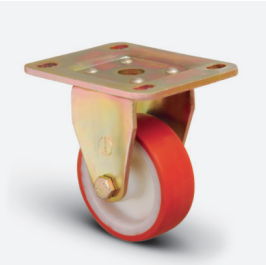
Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

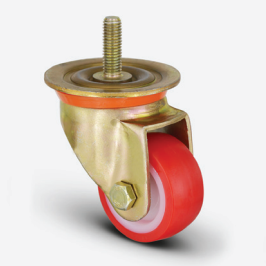
80-600 kg



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 ZKP 55	55	25	80	70x86	45x66	3	330	80	+
ED 02 ZKP 80	80	30	115	92x118	61x90	4	818	180	+
ED 02 ZKP 100	100	35	140	110x140	81x105	5	1476	200	+
ED 02 ZKP 125	125	40	170	110x140	81x105	5	1791	250	+
ED 02 ZKP 150	150	45	206	110x140	81x105	5	2130	400	+
ED 02 ZKP 200	200	50	248	110x140	81x105	6	2911	600	+



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 ZBP 55	55	25	80	70x86	45x66	3	332	80	+
ED 02 ZBP 80	80	30	115	92x118	61x90	4	875	180	+
ED 02 ZBP 100	100	35	140	110x140	81x105	5	1625	200	+
ED 02 ZBP 125	125	40	170	110x140	81x105	5	1860	250	+
ED 02 ZBP 150	150	45	206	110x140	81x105	5	2240	400	+
ED 02 ZBP 200	200	50	248	110x140	81x105	6	3070	600	+



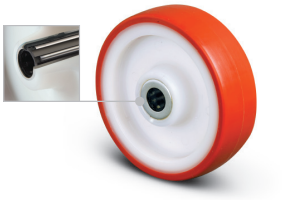
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 ZKP 55	55	25	80	M10	30	3	460	80	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 ZKP 55 F	55	25	80	M10	30	3	505	80	+

Options
Options available to order ZMP wheel.

Ø 55-80-100-125-150-200 [mm]

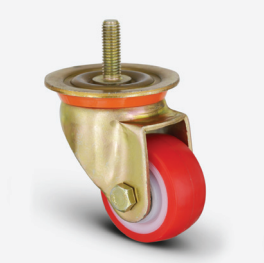


Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing

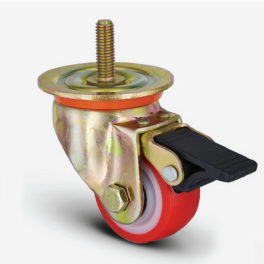
80-600 kg

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing



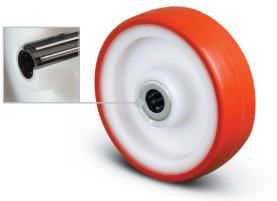
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 ZBP 55	55	25	80	M10	30	3	500	80	+



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 ZBP 55 F	55	25	80	M10	30	3	540	80	+

Options
Options available to order ZMP wheel.

⌀ 55-80-100-125-150-200 [mm]



Wheel: ZMP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing

ED SERIES

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: VKV
Cast iron wheel, without threadguards, plain bore bearing

150-950 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VKV 55	55	25	80	70x86	45x66	3	608	150	-
ED 01 VKV 80	80	30	115	92x118	61x90	4	1610	200	-
ED 01 VKV 100	100	35	140	110x140	81x105	5	2650	350	-
ED 01 VKV 125	125	40	170	110x140	81x105	5	3650	400	-
ED 01 VKV 150	150	45	206	110x140	81x105	6	4885	550	-
ED 01 VKV 200	200	50	248	110x140	81x105	6	8646	950	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VKV 55 F	55	25	80	70x86	45x66	3	685	150	-
ED 01 VKV 80 F	80	30	115	92x118	61x90	4	1969	200	-
ED 01 VKV 100 F	100	35	140	110x140	81x105	5	3175	350	-
ED 01 VKV 125 F	125	40	170	110x140	81x105	5	4402	400	-
ED 01 VKV 150 F	150	45	206	110x140	81x105	6	5605	550	-
ED 01 VKV 200 F	200	50	248	110x140	81x105	6	8763	950	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VBV 100	100	35	140	110x140	81x105	5	3165	350	-
ED 01 VBV 125	125	40	170	110x140	81x105	5	3630	400	-
ED 01 VBV 150	150	45	206	110x140	81x105	6	5076	550	-
ED 01 VBV 200	200	50	248	110x140	81x105	6	8090	950	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VBV 100 F	100	35	140	110x140	81x105	5	3590	350	-
ED 01 VBV 125 F	125	40	170	110x140	81x105	5	4403	400	-
ED 01 VBV 150 F	150	45	206	110x140	81x105	6	5515	550	-
ED 01 VBV 200 F	200	50	248	110x140	81x105	6	9162	950	-

Options

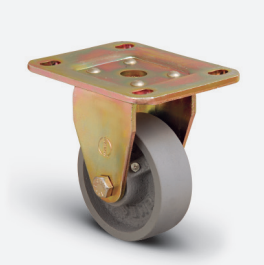
Optional avaliable to order heat resistant VKV wheel, between -35°C and +300°C

ED SERIES

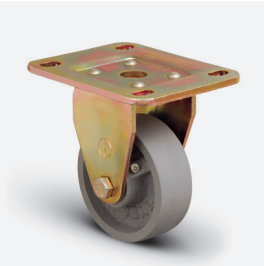
Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: VKV
Cast iron wheel, without threadguards, plain bore bearing

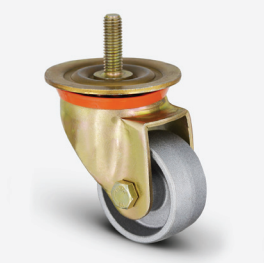
150-950 kg



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 VKV 55	55	25	80	70x86	45x66	3	545	150	-
ED 02 VKV 80	80	30	115	92x118	61x90	4	1200	200	-
ED 02 VKV 100	100	35	140	110x140	81x105	5	2425	350	-
ED 02 VKV 125	125	40	170	110x140	81x105	5	2930	400	-
ED 02 VKV 150	150	45	206	110x140	81x105	5	5050	550	-
ED 02 VKV 200	200	50	248	110x140	81x105	6	7130	950	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 VBV 100	100	35	140	110x140	81x105	5	2670	350	-
ED 02 VBV 125	125	40	170	110x140	81x105	5	2827	400	-
ED 02 VBV 150	150	45	206	110x140	81x105	5	4338	550	-
ED 02 VBV 200	200	50	248	110x140	81x105	6	8123	950	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 VKV 55	55	25	80	M10	30	3	650	150	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 VKV 55 F	55	25	80	M10	30	3	725	150	-

Options

Optional avaliable to order heat resistant VKV wheel, between -35°C and +300°C

100-350 kg

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: VKR
Wheel centre made of cast iron, black rubber tyre (85 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VKR 80	80	30	115	92x118	61x90	4	1647	100	-
ED 01 VKR 100	100	35	140	110x140	81x105	5	2784	150	-
ED 01 VKR 125	125	40	170	110x140	81x105	5	3708	200	-
ED 01 VKR 150	150	45	206	110x140	81x105	6	4783	250	-
ED 01 VKR 200	200	50	248	110x140	81x105	6	7071	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VKR 80 F	80	30	115	92x118	61x90	4	2038	100	-
ED 01 VKR 100 F	100	35	140	110x140	81x105	5	3338	150	-
ED 01 VKR 125 F	125	40	170	110x140	81x105	5	4133	200	-
ED 01 VKR 150 F	150	45	206	110x140	81x105	6	5251	250	-
ED 01 VKR 200 F	200	50	248	110x140	81x105	6	7430	350	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VBR 80	80	30	115	92x118	61x90	4	1530	100	-
ED 01 VBR 100	100	35	140	110x140	81x105	5	3030	150	-
ED 01 VBR 125	125	40	170	110x140	81x105	5	3517	200	-
ED 01 VBR 150	150	45	206	110x140	81x105	6	4740	250	-
ED 01 VBR 200	200	50	248	110x140	81x105	6	7608	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VBR 80 F	80	30	115	92x118	61x90	4	1933	100	-
ED 01 VBR 100 F	100	35	140	110x140	81x105	5	3455	150	-
ED 01 VBR 125 F	125	40	170	110x140	81x105	5	4233	200	-
ED 01 VBR 150 F	150	45	206	110x140	81x105	6	5185	250	-
ED 01 VBR 200 F	200	50	248	110x140	81x105	6	7966	350	-

ED SERIES

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: VKR
Wheel centre made of cast iron, black rubber tyre (85 Shore A), without threadguards, plain bore bearing

100-350 kg



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 VKR 80	80	30	115	92x118	61x90	4	1316	100	-
ED 02 VKR 100	100	35	140	110x140	81x105	5	2307	150	-
ED 02 VKR 125	125	40	170	110x140	81x105	5	3150	200	-
ED 02 VKR 150	150	45	206	110x140	81x105	5	4026	250	-
ED 02 VKR 200	200	50	248	110x140	81x105	6	6391	350	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 VBR 80	80	30	115	92x118	61x90	4	1350	100	-
ED 02 VBR 100	100	35	140	110x140	81x105	5	2500	150	-
ED 02 VBR 125	125	40	170	110x140	81x105	5	3270	200	-
ED 02 VBR 150	150	45	206	110x140	81x105	5	4025	250	-
ED 02 VBR 200	200	50	248	110x140	81x105	6	6927	350	-

130-900 kg

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: VKP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VKP 55	55	25	80	70x86	45x66	3	705	130	-
ED 01 VKP 80	80	30	115	92x118	61x90	4	1650	200	-
ED 01 VKP 100	100	35	140	110x140	81x105	5	2815	350	-
ED 01 VKP 125	125	40	170	110x140	81x105	5	3686	400	-
ED 01 VKP 150	150	45	206	110x140	81x105	6	4830	550	-
ED 01 VKP 200	200	50	248	110x140	81x105	6	6877	900	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VKP 55 F	55	25	80	70x86	45x66	3	750	130	-
ED 01 VKP 80 F	80	30	115	92x118	61x90	4	2080	200	-
ED 01 VKP 100 F	100	35	140	110x140	81x105	5	3239	350	-
ED 01 VKP 125 F	125	40	170	110x140	81x105	5	4125	400	-
ED 01 VKP 150 F	150	45	206	110x140	81x105	6	5260	550	-
ED 01 VKP 200 F	200	50	248	110x140	81x105	6	7404	900	-



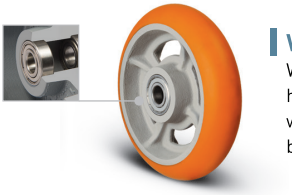
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VBP 55	55	25	80	70x86	45x66	3	680	130	-
ED 01 VBP 80	80	30	115	92x118	61x90	4	1511	200	-
ED 01 VBP 100	100	35	140	110x140	81x105	5	2755	350	-
ED 01 VBP 125	125	40	170	110x140	81x105	5	3650	400	-
ED 01 VBP 150	150	45	206	110x140	81x105	6	4135	550	-
ED 01 VBP 200	200	50	248	110x140	81x105	6	6625	900	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VBP 55 F	55	25	80	70x86	45x66	3	720	130	-
ED 01 VBP 80 F	80	30	115	92x118	61x90	4	2035	200	-
ED 01 VBP 100 F	100	35	140	110x140	81x105	5	3159	350	-
ED 01 VBP 125 F	125	40	170	110x140	81x105	5	4050	400	-
ED 01 VBP 150 F	150	45	206	110x140	81x105	6	4705	550	-
ED 01 VBP 200 F	200	50	248	110x140	81x105	6	7255	900	-

Options
Options available to order VBPb wheel.

Ø 100-125-150-200 [mm]



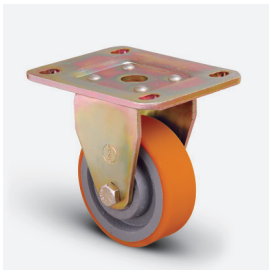
Wheel: VBPb
Wheel centre made of cast iron herringbone Polyurethane tread (95 Shore A), wheel bearing fitted with grease nippel, ball bearing

ED SERIES

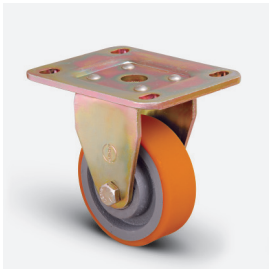
Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: VKP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), without threadguards, plain bore bearing

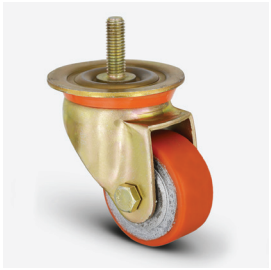
130-900 kg



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 VKP 55	55	25	80	70x86	45x66	3	512	130	-
ED 02 VKP 80	80	30	115	92x118	61x90	4	1343	200	-
ED 02 VKP 100	100	35	140	110x140	81x105	5	2304	350	-
ED 02 VKP 125	125	40	170	110x140	81x105	5	3182	400	-
ED 02 VKP 150	150	45	206	110x140	81x105	5	4062	550	-
ED 02 VKP 200	200	50	248	110x140	81x105	6	6373	900	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 VBP 55	55	25	80	70x86	45x66	3	560	130	-
ED 02 VBP 80	80	30	115	92x118	61x90	4	1160	200	-
ED 02 VBP 100	100	35	140	110x140	81x105	5	2345	350	-
ED 02 VBP 125	125	40	170	110x140	81x105	5	2950	400	-
ED 02 VBP 150	150	45	206	110x140	81x105	5	3487	550	-
ED 02 VBP 200	200	50	248	110x140	81x105	6	5920	900	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 VKP 55	55	25	80	M10	30	3	710	130	-

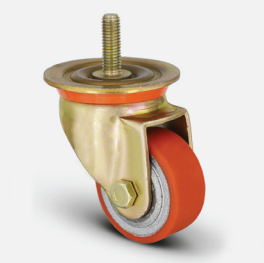


Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 VKP 55 F	55	25	80	M10	30	3	755	130	-

130-900 kg

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: VKP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 VBP 55	55	25	80	M10	30	3	690	130	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 VBP 55 F	55	25	80	M10	30	3	730	130	-

200-900 kg

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: VBPb
Cast pulley, herringbone polyurethane coating (95 Shore A), heavy industrial, ball bearing housing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VBPb 80	80	30	115	92x118	61x90	4	1511	200	-
ED 01 VBPb 100	100	35	140	110x140	81x105	5	2755	350	-
ED 01 VBPb 125	125	40	170	110x140	81x105	5	3650	400	-
ED 01 VBPb 150	150	45	206	110x140	81x105	6	4135	550	-
ED 01 VBPb 200	200	50	248	110x140	81x105	6	6625	900	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 VBPb 80 F	80	30	115	92x118	61x90	4	1913	200	-
ED 01 VBPb 100 F	100	35	140	110x140	81x105	5	3337	350	-
ED 01 VBPb 125 F	125	40	170	110x140	81x105	5	4006	400	-
ED 01 VBPb 150 F	150	45	206	110x140	81x105	6	5150	550	-
ED 01 VBPb 200 F	200	50	248	110x140	81x105	6	6383	900	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 VBPb 80	80	30	115	92x118	61x90	4	1160	200	-
ED 02 VBPb 100	100	35	140	110x140	81x105	5	2345	350	-
ED 02 VBPb 125	125	40	170	110x140	81x105	5	2950	400	-
ED 02 VBPb 150	150	45	206	110x140	81x105	6	3487	550	-
ED 02 VBPb 200	200	50	248	110x140	81x105	6	5920	900	-

ED SERIES

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: ABP
Wheel centre made of Aluminium, Polyurethane tread (95 Shore A), ball bearing

250-700 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 ABP 80	80	30	115	92x118	61x90	4	1260	220	-
ED 01 ABP 100	100	35	140	110x140	81x105	5	2190	250	-
ED 01 ABP 125	125	40	170	110x140	81x105	5	2690	350	-
ED 01 ABP 150	150	45	206	110x140	81x105	6	3257	450	-
ED 01 ABP 200	200	50	248	110x140	81x105	6	4068	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 ABP 80 F	80	30	115	92x118	61x90	4	1593	220	-
ED 01 ABP 100 F	100	35	140	110x140	81x105	5	2618	250	-
ED 01 ABP 125 F	125	40	170	110x140	81x105	5	3095	350	-
ED 01 ABP 150 F	150	45	206	110x140	81x105	6	3652	450	-
ED 01 ABP 200 F	200	50	248	110x140	81x105	6	4440	700	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 ABP 80	80	30	115	92x118	61x90	4	905	220	-
ED 02 ABP 100	100	35	140	110x140	81x105	5	1700	250	-
ED 02 ABP 125	125	40	170	110x140	81x105	5	2160	350	-
ED 02 ABP 150	150	45	206	110x140	81x105	5	2512	450	-
ED 02 ABP 200	200	50	248	110x140	81x105	6	3400	700	-

ED SERIES

Heat Resistant +280°C

90-110 kg

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: BKB
Wheel made of heat-resisting material (resistant to temperature from -40°C up to +280°C), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 BKB 80	80	30	115	92x118	61x90	4	1232	90	-
ED 01 BKB 100	100	35	140	110x140	81x105	5	1530	110	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 BKB 80 F	80	30	115	92x118	61x90	4	1120	90	-
ED 01 BKB 100 F	100	35	140	110x140	81x105	5	2590	110	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 BKB 80	80	30	115	92x118	61x90	4	901	90	-
ED 02 BKB 100	100	35	140	110x140	81x105	5	1655	110	-

350 - 700 kg

Fork/Bracket/Housing
Bracket made of heavy pressed steel, yellow zinc plated, reinforced and heat-treated ball covers, plastic dustguard, wheel axle bolt and nut

Wheel: ABPB
Aluminum pulley, herringbone polyurethane coating (95 SHORE-A), Ball bearing housing -20° to +70° C°



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 ABPB 125	125	40	170	110x140	81x105	5	2648	350	-
ED 01 ABPB 150	150	45	206	110x140	81x105	6	3187	450	-
ED 01 ABPB 200	200	50	248	110x140	81x105	6	4040	700	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 ABPB 125 F	125	40	170	110x140	81x105	5	3053	350	-
ED 01 ABPB 150 F	150	45	206	110x140	81x105	6	3582	450	-
ED 01 ABPB 200 F	200	50	248	110x140	81x105	6	4400	700	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 ABPB 125	125	40	170	110x140	81x105	5	2118	350	-
ED 02 ABPB 150	150	45	206	110x140	81x105	5	2442	450	-
ED 02 ABPB 200	200	50	248	110x140	81x105	6	3370	700	-

EA SERIES

Extra Heavy Duty Industrial Castors



700-1300 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate connection and adjustable millingnut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBP 150	150	45	220	110x140	81x105	18x11	6	5395	700	-
EA 01 VBP 200	200	50	275	110x140	81x105	18x11	6	7639	1000	-
EA 01 VBP 250	250	60	320	110x140	81x105	18x11	6	11823	1300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBP 150 F	150	45	220	110x140	81x105	18x11	6	6275	700	-
EA 01 VBP 200 F	200	50	275	110x140	81x105	18x11	6	8200	1000	-
EA 01 VBP 250 F	250	60	320	110x140	81x105	18x11	6	12384	1300	-



Fixed Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 02 VBP 150	150	45	220	110x140	81x105	18x11	6	3650	700	-
EA 02 VBP 200	200	50	275	110x140	81x105	18x11	6	5975	1000	-
EA 02 VBP 250	250	60	320	110x140	81x105	18x11	6	10020	1300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBP 150 Y	150	45	220	110x140	81x105	18x11	6	5620	700	-
EA 01 VBP 200 Y	200	50	275	110x140	81x105	18x11	6	7860	1000	-
EA 01 VBP 250 Y	250	60	320	110x140	81x105	18x11	6	12045	1300	-

EA SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate connection and adjustable millingnut

Wheel: VBPb
Cast pulley, herringbone polyurethane coating (95 Shore A), heavy industrial, ball bearing housing

700-1000 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBPb 150	150	45	220	110x140	81x105	18x11	6	5855	700	-
EA 01 VBPb 200	200	50	275	110x140	81x105	18x11	6	7435	1000	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBPb 150 F	150	45	220	110x140	81x105	18x11	6	6416	700	-
EA 01 VBPb 200 F	200	50	275	110x140	81x105	18x11	6	7995	1000	-



Fixed Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 02 VBPb 150	150	45	220	110x140	81x105	18x11	6	4100	700	-
EA 02 VBPb 200	200	50	275	110x140	81x105	18x11	6	5615	1000	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBPb 150 Y	150	45	220	110x140	81x105	18x11	6	6080	700	-
EA 01 VBPb 200 Y	200	50	275	110x140	81x105	18x11	6	7650	1000	-

750-1350 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate connection and adjustable millingnut

Wheel: VBV
Cast wheel, rim without cover, ball bearing housing



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBV 150	150	45	220	110x140	81x105	18x11	6	6090	750	-
EA 01 VBV 200	200	50	275	110x140	81x105	18x11	6	9735	1000	-
EA 01 VBV 250	250	60	320	110x140	81x105	18X11	6	13266	1350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBV 150 F	150	45	220	110x140	81x105	18x11	6	6651	750	-
EA 01 VBV 200 F	200	50	275	110x140	81x105	18x11	6	10296	1000	-
EA 01 VBV 250 F	250	60	320	110x140	81x105	18X11	6	13830	1350	-



Fixed Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 02 VBV 150	150	45	220	110x140	81x105	18x11	6	4335	750	-
EA 02 VBV 200	200	50	275	110x140	81x105	18x11	6	7915	1000	-
EA 02 VBV 250	250	60	320	110x140	81x105	18x11	6	11461	1350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBV 150 Y	150	45	220	110x140	81x105	18x11	6	6310	750	-
EA 01 VBV 200 Y	200	50	275	110x140	81x105	18x11	6	9960	1000	-
EA 01 VBV 250 Y	250	60	320	110x140	81x105	18X11	6	13490	1350	-

EA SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate connection and adjustable millingnut

Wheel: HBZ
Polyamide caster (Natural white), heavy industrial type, ball bearing housing

600-1100 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 HBZ 150	150	45	220	110x140	81x105	18x11	6	4235	600	-
EA 01 HBZ 200	200	50	275	110x140	81x105	18x11	6	5000	900	-
EA 01 HBZ 250	250	60	320	110x140	81x105	18X11	6	6860	1100	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 HBZ 150 F	150	45	220	110x140	81x105	18x11	6	4795	600	-
EA 01 HBZ 200 F	200	50	275	110x140	81x105	18x11	6	5560	900	-
EA 01 HBZ 250 F	250	60	320	110x140	81x105	18X11	6	7420	1100	-



Fixed Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 02 HBZ 150	150	45	220	110x140	81x105	18x11	6	2480	600	-
EA 02 HBZ 200	200	50	275	110x140	81x105	18x11	6	3180	900	-
EA 02 HBZ 250	250	60	320	110x140	81x105	18x11	6	4655	1100	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 HBZ 150 Y	150	45	220	110x140	81x105	18x11	6	4460	600	-
EA 01 HBZ 200 Y	200	50	275	110x140	81x105	18x11	6	5220	900	-
EA 01 HBZ 250 Y	250	60	320	110x140	81x105	18X11	6	7080	1100	-

EA SERIES

400-600 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate connection and adjustable millingnut

Wheel: ZBP
Polyamide pulley, thermoplastic polyurethane coating (91+4 Shore A), without hubcaps, ball bearing housing



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 ZBP 150	150	45	220	110x140	81x105	18x11	6	4280	400	-
EA 01 ZBP 200	200	50	275	110x140	81x105	18x11	6	5190	600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 ZBP 150 F	150	45	220	110x140	81x105	18x11	6	5380	400	-
EA 01 ZBP 200 F	200	50	275	110x140	81x105	18x11	6	5750	600	-



Fixed Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 02 ZBP 150	150	45	220	110x140	81x105	18x11	6	2525	400	-
EA 02 ZBP 200	200	50	275	110x140	81x105	18x11	6	3370	600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 ZBP 150 Y	150	45	220	110x140	81x105	18x11	6	4500	400	-
EA 01 ZBP 200 Y	200	50	275	110x140	81x105	18x11	6	5410	600	-

EA SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate connection and adjustable millingnut

Wheel: ABP
Aluminum pulley, polyurethane coating, without rim cover, with ball bearing housing

600-700 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 ABP 150	150	45	220	110x140	81x105	18x11	6	4535	600	-
EA 01 ABP 200	200	50	275	110x140	81x105	18x11	6	5415	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 ABP 150 F	150	45	220	110x140	81x105	18x11	6	5324	600	-
EA 01 ABP 200 F	200	50	275	110x140	81x105	18x11	6	6020	700	-



Fixed Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 02 ABP 150	150	45	220	110x140	81x105	18x11	6	2850	600	-
EA 02 ABP 200	200	50	275	110x140	81x105	18x11	6	3595	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 ABP 150 Y	150	45	220	110x140	81x105	18x11	6	4760	600	-
EA 01 ABP 200 Y	200	50	275	110x140	81x105	18x11	6	5640	700	-

250-350 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate connection and adjustable millingnut

Wheel: VBR
Cast pulley, black rubber coating (95 Shore A), heavy industrial type, ball bearing housing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBR 150 F	150	45	220	110x140	81x105	18x11	6		250	-
EA 01 VBR 200 F	200	50	275	110x140	81x105	18x11	6		350	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBR 150 F	150	45	220	110x140	81x105	18x11	6		250	-
EA 01 VBR 200 F	200	50	275	110x140	81x105	18x11	6		350	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 02 VBR 150	150	45	220	110x140	81x105	18x11	6	4225	250	-
EA 02 VBR 200	200	50	275	110x140	81x105	18x11	6	7105	350	-

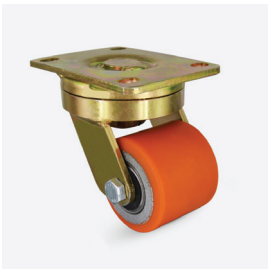


Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBR 150 Y	150	45	220	110x140	81x105	18x11	6		250	-
EA 01 VBR 200 Y	200	50	275	110x140	81x105	18x11	6		350	-

500-550 kg

Fork/Bracket/Housing
Welded steel handle and welded steel table.
With butt and tapered bearings.
Table-connected and adjustable crown nut.

Wheel
VBP: Cast pulley, polyurethane coating (95 Shore A), ball bearing mounted, -20°C to +70°C
ZBZ: Polyamide wheel (Natural white), ball bearing mounted, -20°C to +70°C
ZBZB: Polyamide wheel (Natural white), ball bearing mounted, -20°C to +70°C



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBP 82	82	70	132	110x140	81x105	18x11	6	4230	550	-



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 ZBZ 82	82	70	132	110x140	81x105	18x11	6	3550	500	-



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 ZBZB 82	82	70	132	110x140	81x105	18x11	6	3530	500	-

EV SERIES

Extra Heavy Duty Industrial Castors



550-2300 kg

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBP 150	150	45	220	140x175	105x140	10	8298	550	-
EV 01 VBP 150	150	50	220	140x175	105x140	10	8992	650	-
EV 01 VBP 200	200	50	266	140x175	105x140	10	10487	900	-
EV 01 VBP 200	200	60	266	140x175	105x140	10	15500	1100	-
EV 01 VBP 250	250	60	320	140x175	105x140	10	15496	1300	-
EV 01 VBP 250	250	70	320	140x175	105x140	10	16805	1400	-
EV 01 VBP 300	300	70	364	140x175	105x140	10	20858	1600	-
EV 01 VBP 350	350	80	412	140x175	105x140	10	28852	2300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBP 150 F	150	45	220	140x175	105x140	10	9300	550	-
EV 01 VBP 150 F	150	50	220	140x175	105x140	10	9492	650	-
EV 01 VBP 200 F	200	50	266	140x175	105x140	10	11820	900	-
EV 01 VBP 200 F	200	60	266	140x175	105x140	10	12967	1100	-
EV 01 VBP 250 F	250	60	320	140x175	105x140	10	15996	1300	-
EV 01 VBP 250 F	250	70	320	140x175	105x140	10	17305	1400	-
EV 01 VBP 300 F	300	70	364	140x175	105x140	10	25300	1600	-
EV 01 VBP 350 F	350	80	412	140x175	105x140	10	29352	2300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBP 150 Y PULL.	150	45	220	140x175	105x140	10	8390	550	-
EV 01 VBP 150 Y PULL.	150	50	220	140x175	105x140	10	9150	650	-
EV 01 VBP 200 Y PULL.	200	50	266	140x175	105x140	10	10070	900	-
EV 01 VBP 200 Y PULL.	200	60	266	140x175	105x140	10	12580	1100	-
EV 01 VBP 250 Y PULL.	250	60	320	140x175	105x140	10	15465	1300	-
EV 01 VBP 250 Y PULL.	250	70	320	140x175	105x140	10	17390	1400	-
EV 01 VBP 300 Y PULL.	300	70	364	140x175	105x140	10	21160	1600	-
EV 01 VBP 350 Y PULL.	350	80	412	140x175	105x140	10	31110	2300	-



Alternative direction lock appl

550-2300 kg

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBP 150 Y	150	45	220	140x175	105x140	10	9300	550	-
EV 01 VBP 150 Y	150	50	220	140x175	105x140	10	9492	650	-
EV 01 VBP 200 Y	200	50	266	140x175	105x140	10	11820	900	-
EV 01 VBP 200 Y	200	60	266	140x175	105x140	10	12967	1100	-
EV 01 VBP 250 Y	250	60	320	140x175	105x140	10	15996	1300	-
EV 01 VBP 250 Y	250	70	320	140x175	105x140	10	17305	1400	-
EV 01 VBP 300 Y	300	70	364	140x175	105x140	10	22255	1600	-
EV 01 VBP 350 Y	350	80	412	140x175	105x140	10	29352	2300	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EV 02 VBP 150	150	45	220	140x175	105x140	10	6186	550	-
EV 02 VBP 150	150	50	220	140x175	105x140	10	6378	650	-
EV 02 VBP 200	200	50	266	140x175	105x140	10	9025	900	-
EV 02 VBP 200	200	60	266	140x175	105x140	10	9700	1100	-
EV 02 VBP 250	250	60	320	140x175	105x140	10	12912	1300	-
EV 02 VBP 250	250	70	320	140x175	105x140	10	14217	1400	-
EV 02 VBP 300	300	70	364	140x175	105x140	10	19300	1600	-
EV 02 VBP 350	350	80	412	140x175	105x140	10	26397	2300	-



Table-mounted, with brakes, with directional lock	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBP 300 FY	300	70	364	140x175	105x140	10	25300	1600	-

EV SERIES

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: VBV
Cast iron wheel, heavy duty industrial type, ball bearing

650-1300 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBV 150	150	45	220	140x175	105x140	10	8731	650	-
EV 01 VBV 150	150	50	220	140x175	105x140	10	9941	750	-
EV 01 VBV 200	200	50	266	140x175	105x140	10	12395	1000	-
EV 01 VBV 250	250	60	320	140x175	105x140	10	17870	1300	-
EV 01 VBV 300	300	70	364	140x175	105x140	10	22413	1600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBV 150 F	150	45	220	140x175	105x140	10	9231	650	-
EV 01 VBV 150 F	150	50	220	140x175	105x140	10	10441	750	-
EV 01 VBV 200 F	200	50	266	140x175	105x140	10	13050	1000	-
EV 01 VBV 250 F	250	60	320	140x175	105x140	10	18370	1300	-
EV 01 VBV 300 F	300	70	364	140x175	105x140	10	22913	1600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBV 150 Y	150	45	220	140x175	105x140	10	8958	650	-
EV 01 VBV 150 Y	150	50	220	140x175	105x140	10	10168	750	-
EV 01 VBV 200 Y	200	50	266	140x175	105x140	10	12622	1000	-
EV 01 VBV 250 Y	250	60	320	140x175	105x140	10	18097	1300	-
EV 01 VBV 300 Y	300	70	364	140x175	105x140	10	22640	1600	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EV 02 VBV 150	150	45	220	140x175	105x140	10	5863	650	-
EV 02 VBV 150	150	50	220	140x175	105x140	10	7075	750	-
EV 02 VBV 200	200	50	266	140x175	105x140	10	9845	1000	-
EV 02 VBV 250	250	60	320	140x175	105x140	10	13110	1300	-
EV 02 VBV 300	300	70	364	140x175	105x140	10	19840	1600	-

550-1100 kg

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 HBZ 150	150	45	220	140x175	105x140	10	3900	550	-
EV 01 HBZ 150	150	50	220	140x175	105x140	10	7245	600	-
EV 01 HBZ 200	200	50	266	140x175	105x140	10	7590	750	-
EV 01 HBZ 250	250	60	320	140x175	105x140	10	10435	1100	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 HBZ 150 F	150	45	220	140x175	105x140	10	4800	550	-
EV 01 HBZ 150 F	150	50	220	140x175	105x140	10	7745	600	-
EV 01 HBZ 200 F	200	50	266	140x175	105x140	10	8090	750	-
EV 01 HBZ 250 F	250	60	320	140x175	105x140	10	10980	1100	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 HBZ 150 Y	150	45	220	140x175	105x140	10	7295	550	-
EV 01 HBZ 150 Y	150	50	220	140x175	105x140	10	7470	600	-
EV 01 HBZ 200 Y	200	50	266	140x175	105x140	10	7820	750	-
EV 01 HBZ 250 Y	250	60	320	140x175	105x140	10	10660	1100	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EV 02 HBZ 150	150	45	220	140x175	105x140	10	4200	550	-
EV 02 HBZ 150	150	50	220	140x175	105x140	10	4380	600	-
EV 02 HBZ 200	200	50	266	140x175	105x140	10	5040	750	-
EV 02 HBZ 250	250	60	320	140x175	105x140	10	6300	1100	-

EV SERIES

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: VBPb
Cast pulley, herringbone polyurethane coating (95 Shore A), heavy industrial, ball bearing housing

550-1600 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBPB 150	150	45	220	140x175	105x140	10	8610	550	-
EV 01 VBPB 200	200	50	266	140x175	105x140	10	10000	900	-
EV 01 VBPB 250	250	60	320	140x175	105x140	10	15600	1300	-
EV 01 VBPB 300	300	70	364	140x175	105x140	10	20090	1600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBPB 150 F	150	45	220	140x175	105x140	10	9210	550	-
EV 01 VBPB 200 F	200	50	266	140x175	105x140	10	10600	900	-
EV 01 VBPB 250 F	250	60	320	140x175	105x140	10	16200	1300	-
EV 01 VBPB 300 F	300	70	364	140x175	105x140	10	20690	1600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBPB 150 Y PULL.	150	45	220	140x175	105x140	10	8640	550	-
EV 01 VBPB 200 Y PULL.	200	50	266	140x175	105x140	10	10030	900	-
EV 01 VBPB 250 Y PULL.	250	60	320	140x175	105x140	10	15625	1300	-
EV 01 VBPB 300 Y PULL.	300	70	364	140x175	105x140	10	20120	1600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EV 01 VBPB 150 Y	150	45	220	140x175	105x140	10	8670	550	-
EV 01 VBPB 200 Y	200	50	266	140x175	105x140	10	10060	900	-
EV 01 VBPB 250 Y	250	60	320	140x175	105x140	10	15650	1300	-
EV 01 VBPB 300 Y	300	70	364	140x175	105x140	10	20150	1600	-

550-1600 kg

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: VBPb
Cast pulley, herringbone polyurethane coating (95 Shore A), heavy industrial, ball bearing housing



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EV 02 VBPB 150	150	45	220	140x175	105x140	10	5780	550	-
EV 02 VBPB 200	200	50	266	140x175	105x140	10	7245	900	-
EV 02 VBPB 250	250	60	320	140x175	105x140	10	12610	1300	-
EV 02 VBPB 300	300	70	364	140x175	105x140	10	17380	1600	-

EJ SERIES

Extra Heavy Duty Industrial Castors



1100-2400 kg

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 VBP 125	125	2x40	194	140x175	105x140	10	9800	800	-
EJ 01 VBP 150	150	2x45	220	140x175	105x140	10	11000	1100	-
EJ 01 VBP 150	150	2x50	220	140x175	105x140	10	12830	1300	-
EJ 01 VBP 200	200	2x50	266	140x175	105x140	10	14240	1800	-
EJ 01 VBP 200	200	2x60	266	140x175	105x140	10	17950	2000	-
EJ 01 VBP 250	250	2x60	320	140x175	105x140	10	24015	2400	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 VBP 125 F	125	2x40	194	140x175	105x140	10	11060	800	-
EJ 01 VBP 150 F	150	2x45	220	140x175	105x140	10	12260	1100	-
EJ 01 VBP 150 F	150	2x50	220	140x175	105x140	10	14090	1300	-
EJ 01 VBP 200 F	200	2x50	266	140x175	105x140	10	15500	1800	-
EJ 01 VBP 200 F	200	2x60	266	140x175	105x140	10	19210	2000	-
EJ 01 VBP 250 F	250	2x60	320	140x175	105x140	10	25274	2400	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 VBP 125 Y	125	2x40	194	140x175	105x140	10	9910	800	-
EJ 01 VBP 150 Y	150	2x45	220	140x175	105x140	10	11110	1100	-
EJ 01 VBP 150 Y	150	2x50	220	140x175	105x140	10	12940	1300	-
EJ 01 VBP 200 Y	200	2x50	266	140x175	105x140	10	14350	1800	-
EJ 01 VBP 200 Y	200	2x60	266	140x175	105x140	10	18060	2000	-
EJ 01 VBP 250 Y	250	2x60	320	140x175	105x140	10	24125	2400	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 02 VBP 125	125	2x40	194	140x175	105x140	10	6430	800	-
EJ 02 VBP 150	150	2x45	220	140x175	105x140	10	7580	1100	-
EJ 02 VBP 150	150	2x50	220	140x175	105x140	10	9410	1300	-
EJ 02 VBP 200	200	2x50	266	140x175	105x140	10	10760	1800	-
EJ 02 VBP 200	200	2x60	266	140x175	105x140	10	14500	2000	-
EJ 02 VBP 250	250	2x60	320	140x175	105x140	10	19800	2400	-

EJ SERIES

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: VBV
Cast iron wheel, without threadguards double wheel, ball bearing

800-2400 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 VBV 125	125	2x40	194	140x175	105x140	10	11365	800	-
EJ 01 VBV 150	150	2x45	220	140x175	105x140	10	12465	1200	-
EJ 01 VBV 150	150	2x50	220	140x175	105x140	10	14030	1300	-
EJ 01 VBV 200	200	2x50	266	140x175	105x140	10	18570	2000	-
EJ 01 VBV 250	250	2x60	320	140x175	105x140	10	26650	2400	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 VBV 125 F	125	2x40	194	140x175	105x140	10	12625	800	-
EJ 01 VBV 150 F	150	2x45	220	140x175	105x140	10	13825	1200	-
EJ 01 VBV 150 F	150	2x50	220	140x175	105x140	10	15390	1300	-
EJ 01 VBV 200 F	200	2x50	266	140x175	105x140	10	19930	2000	-
EJ 01 VBV 250 F	250	2x60	320	140x175	105x140	10	28010	2400	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 VBV 125 Y	125	2x40	194	140x175	105x140	10	11475	800	-
EJ 01 VBV 150 Y	150	2x45	220	140x175	105x140	10	12675	1200	-
EJ 01 VBV 150 Y	150	2x50	220	140x175	105x140	10	14240	1300	-
EJ 01 VBV 200 Y	200	2x50	266	140x175	105x140	10	18780	2000	-
EJ 01 VBV 250 Y	250	2x60	320	140x175	105x140	10	26860	2400	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EJ 02 VBV 125	125	2x40	194	140x175	105x140	10	7995	800	-
EJ 02 VBV 150	150	2x45	220	140x175	105x140	10	9145	1200	-
EJ 02 VBV 150	150	2x50	220	140x175	105x140	10	11085	1300	-
EJ 02 VBV 200	200	2x50	266	140x175	105x140	10	15400	2000	-
EJ 02 VBV 250	250	2x60	320	140x175	105x140	10	21325	2400	-

800-1500 kg

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 HBZ 125	125	2x40	194	140x175	105x140	10	7810	800	-
EJ 01 HBZ 150	150	2x45	220	140x175	105x140	10	8230	1000	-
EJ 01 HBZ 150	150	2x50	220	140x175	105x140	10	8690	1100	-
EJ 01 HBZ 200	200	2x50	266	140x175	105x140	10	9555	1400	-
EJ 01 HBZ 250	250	2x60	320	140x175	105x140	10	12650	1500	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 HBZ 125 F	125	2x40	194	140x175	105x140	10	9165	800	-
EJ 01 HBZ 150 F	150	2x45	220	140x175	105x140	10	9585	1000	-
EJ 01 HBZ 150 F	150	2x50	220	140x175	105x140	10	10045	1100	-
EJ 01 HBZ 200 F	200	2x50	266	140x175	105x140	10	10910	1400	-
EJ 01 HBZ 250 F	250	2x60	320	140x175	105x140	10	14010	1500	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 HBZ 125 Y	125	2x40	194	140x175	105x140	10	8015	800	-
EJ 01 HBZ 150 Y	150	2x45	220	140x175	105x140	10	8436	1000	-
EJ 01 HBZ 150 Y	150	2x50	220	140x175	105x140	10	8900	1100	-
EJ 01 HBZ 200 Y	200	2x50	266	140x175	105x140	10	9766	1400	-
EJ 01 HBZ 250 Y	250	2x60	320	140x175	105x140	10	12861	1500	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 02 HBZ 125	125	2x40	194	140x175	105x140	10	4480	800	-
EJ 02 HBZ 150	150	2x45	220	140x175	105x140	10	4900	1000	-
EJ 02 HBZ 150	150	2x50	220	140x175	105x140	10	5365	1100	-
EJ 02 HBZ 200	200	2x50	266	140x175	105x140	10	6300	1400	-
EJ 02 HBZ 250	250	2x60	320	140x175	105x140	10	9980	1500	-

EJ SERIES

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: VBPb
Cast pulley, herringbone polyurethane coating (95 Shore A), heavy industrial, ball bearing housing

700-1600 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 VBPB 125	125	2x40	194	140x175	105x140	10	9630	700	-
EJ 01 VBPB 150	150	2x45	220	140x175	105x140	10	11500	1000	-
EJ 01 VBPB 200	200	2x50	266	140x175	105x140	10	14160	1600	-
EJ 01 VBPB 250	250	2x60	320	140x175	105x140	10	24165	2400	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 VBPB 125 F	125	2x40	194	140x175	105x140	10	10890	700	-
EJ 01 VBPB 150 F	150	2x45	220	140x175	105x140	10	12760	1000	-
EJ 01 VBPB 200 F	200	2x50	266	140x175	105x140	10	15420	1600	-
EJ 01 VBPB 250 F	250	2x60	320	140x175	105x140	10	25425	2400	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 VBPB 125 Y	125	2x40	194	140x175	105x140	10	9740	700	-
EJ 01 VBPB 150 Y	150	2x45	220	140x175	105x140	10	11610	1000	-
EJ 01 VBPB 200 Y	200	2x50	266	140x175	105x140	10	14270	1600	-
EJ 01 VBPB 250 Y	250	2x60	320	140x175	105x140	10	24275	2400	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 02 VBPB 125	125	2x40	194	140x175	105x140	10	6260	700	-
EJ 02 VBPB 150	150	2x45	220	140x175	105x140	10	8080	1000	-
EJ 02 VBPB 200	200	2x50	266	140x175	105x140	10	10680	1600	-
EJ 02 VBPB 250	250	2x60	320	140x175	105x140	10	19800	2400	-

700-1400 kg

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: ABP
Aluminum pulley, polyurethane coating, without rim cover, with ball bearing housing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 ABP 125	125	2x40	194	140x175	105x140	10	8570	700	-
EJ 01 ABP 150	150	2x45	220	140x175	105x140	10	9160	900	-
EJ 01 ABP 200	200	2x50	266	140x175	105x140	10	10530	1400	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 ABP 125 F	125	2x40	194	140x175	105x140	10	9830	700	-
EJ 01 ABP 150 F	150	2x45	220	140x175	105x140	10	10420	900	-
EJ 01 ABP 200 F	200	2x50	266	140x175	105x140	10	11790	1400	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 ABP 125 Y	125	2x40	194	140x175	105x140	10	8680	700	-
EJ 01 ABP 150 Y	150	2x45	220	140x175	105x140	10	9270	900	-
EJ 01 ABP 200 Y	200	2x50	266	140x175	105x140	10	10640	1400	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 02 ABP 125	125	2x40	194	140x175	105x140	10	5100	700	-
EJ 02 ABP 150	150	2x50	220	140x175	105x140	10	5735	900	-
EJ 02 ABP 200	200	2x50	266	140x175	105x140	10	7080	1400	-

EJ SERIES

600-1200 kg

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, plate fitting

Wheel: ABPB
Aluminum pulley, herringbone polyurethane coating (95 SHORE-A), Ball bearing housing -20° to +70° C¨



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 ABPB 125	125	2x40	194	140x175	105x140	10	8430	600	-
EJ 01 ABPB 150	150	2x45	220	140x175	105x140	10	9020	800	-
EJ 01 ABPB 200	200	2x50	266	140x175	105x140	10	10350	1200	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 ABPB 125 F	125	2x40	194	140x175	105x140	10	9690	700	-
EJ 01 ABPB 150 F	125	2x40	194	140x175	105x140	10	10280	700	-
EJ 01 ABPB 200 F	125	2x40	194	140x175	105x140	10	11610	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 01 ABPB 125 Y	125	2x40	194	140x175	105x140	10	8540	600	-
EJ 01 ABPB 150 Y	150	2x45	220	140x175	105x140	10	9130	800	-
EJ 01 ABPB 200 Y	200	2x50	266	140x175	105x140	10	11460	1200	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EJ 02 ABPB 125	125	2x40	194	140x175	105x140	10	5060	600	-
EJ 02 ABPB 150	150	2x45	220	140x175	105x140	10	5595	800	-
EJ 02 ABPB 200	200	2x50	266	140x175	105x140	10	6920	1200	-

EW SERIES

Extra Heavy Duty Industrial Castors

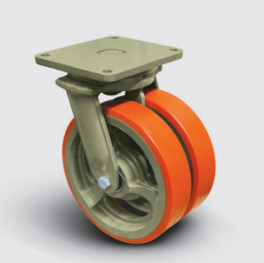


EW SERIES

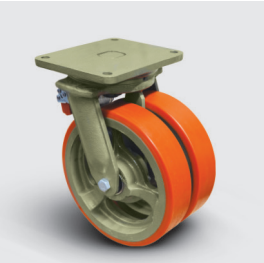
2200-4600 kg

Fork/Bracket/Housing
Welded steel, casting bracket and sfero casting plate, bute and tapered bearing, plate connected and adjustable milling nut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing



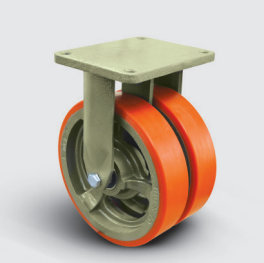
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 VBP 150	150	2x50	235	250x200	210x160	10	20900	1400	-
EW 01 VBP 200	200	2x60	281	250x200	210x160	10	27251	2200	-
EW 01 VBP 250	250	2x60	333	250x200	210x160	10	32861	2600	-
EW 01 VBP 300	300	2x70	382	250x200	210x160	10	43747	3200	-
EW 01 VBP 350	350	2x80	432	250x200	210x160	10	60477	4600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 VBP 150 F	150	2x50	235	250x200	210x160	10	21650	1400	-
EW 01 VBP 200 F	200	2x60	281	250x200	210x160	10	27987	2200	-
EW 01 VBP 250 F	250	2x60	333	250x200	210x160	10	33597	2600	-
EW 01 VBP 300 F	300	2x70	382	250x200	210x160	10	44483	3200	-
EW 01 VBP 350 F	350	2x80	432	250x200	210x160	10	61215	4600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 VBP 200 Y	200	2x60	281	250x200	210x160	10	27987	2200	-
EW 01 VBP 250 Y	250	2x60	333	250x200	210x160	10	33597	2600	-
EW 01 VBP 300 Y	300	2x70	382	250x200	210x160	10	44483	3200	-
EW 01 VBP 350 Y	350	2x80	432	250x200	210x160	10	61215	4600	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 VBP 150	150	2x50	235	250x200	210x160	10	14660	1400	-
EW 02 VBP 200	200	2x60	281	250x200	210x160	10	20964	2200	-
EW 02 VBP 250	250	2x60	333	250x200	210x160	10	26491	2600	-
EW 02 VBP 300	300	2x70	382	250x200	210x160	10	37317	3200	-
EW 02 VBP 350	350	2x80	432	250x200	210x160	10	54050	4600	-

EW SERIES

Fork/Bracket/Housing
Welded steel, casting bracket and sfero casting plate, bute and tapered bearing, plate connected and adjustable milling nut

Wheel: VBV
Cast iron wheel, without threadguards double wheel, ball bearing

2000-3200 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 VBV 200	200	2x50	281	250x200	210x160	10	27251	2200	-
EW 01 VBV 250	250	2x60	333	250x200	210x160	10	32861	2600	-
EW 01 VBV 300	300	2x70	382	250x200	210x160	10	43747	3200	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 VBV 200 F	200	2x50	281	250x200	210x160	10	27987	2200	-
EW 01 VBV 250 F	250	2x60	333	250x200	210x160	10	33597	2600	-
EW 01 VBV 300 F	300	2x70	382	250x200	210x160	10	44483	3200	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 VBV 200 Y	200	2x50	281	250x200	210x160	10	20964	2200	-
EW 01 VBV 250 Y	250	2x60	333	250x200	210x160	10	26491	2600	-
EW 01 VBV 300 Y	300	2x70	382	250x200	210x160	10	37317	3200	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EW 02 VBV 200	200	2x50	281	250x200	210x160	10	20964	2200	-
EW 02 VBV 250	250	2x60	333	250x200	210x160	10	26491	2600	-
EW 02 VBV 300	300	2x70	382	250x200	210x160	10	37317	3200	-

1500-2200 kg

Fork/Bracket/Housing
Welded steel, casting bracket and sfero casting plate, bute and tapered bearing, plate connected and adjustable milling nut

Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, ball bearing



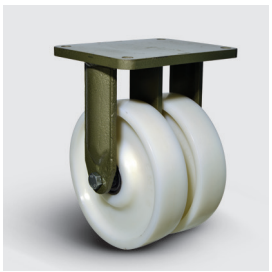
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 HBZ 200	200	2x50	281	250x200	210x160	10	27251	1500	-
EW 01 HBZ 250	250	2x60	333	250x200	210x160	10	32861	2200	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 HBZ 200 F	200	2x50	281	250x200	210x160	10	27987	1500	-
EW 01 HBZ 250 F	250	2x60	333	250x200	210x160	10	33597	2200	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 HBZ 200 Y	200	2x50	281	250x200	210x160	10	20964	1500	-
EW 01 HBZ 250 Y	250	2x60	333	250x200	210x160	10	26491	2200	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EW 02 HBZ 200	200	2x50	281	250x200	210x160	10	20964	1500	-
EW 02 HBZ 250	250	2x60	333	250x200	210x160	10	26491	2200	-

EW SERIES

Fork/Bracket/Housing
Welded steel, casting bracket and sfero casting plate, bute and tapered bearing, plate connected and adjustable milling nut

Wheel : VBPb
Cast pulley, herringbone polyurethane coating (95 Shore A), heavy-duty, ball-bearing mounted

1500-54000 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 VBPb 200	200	2x50	281	250x200	210x160	10	26120	2200	-
EW 01 VBPb 250	250	2x60	333	250x200	210x160	10	32960	2600	-
EW 01 VBPb 300	300	2x70	382	250x200	210x160	10	41670	3200	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 VBPb 200 F	200	2x50	281	250x200	210x160	10	26870	2200	-
EW 01 VBPb 250 F	250	2x60	333	250x200	210x160	10	33710	2600	-
EW 01 VBPb 300 F	300	2x70	382	250x200	210x160	10	42420	3200	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EW 01 VBPb 200 Y	200	2x50	281	250x200	210x160	10	26370	2200	-
EW 01 VBPb 250 Y	250	2x60	333	250x200	210x160	10	33210	2600	-
EW 01 VBPb 300 Y	300	2x70	382	250x200	210x160	10	41920	3200	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EW 02 VBPb 200	200	2x50	281	250x200	210x160	10	19770	2200	-
EW 02 VBPb 250	250	2x60	333	250x200	210x160	10	26410	2600	-
EW 02 VBPb 300	300	2x70	382	250x200	210x160	10	35240	3200	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EWY 01 VBP 250 F	250	2X60	401/376	250x200	210x160	15	54000	2600	-

EVY SERIES

Extra Heavy Duty Industrial Castors



EVY SERIES

1000-1600 kg

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, shock absorber spring fitting

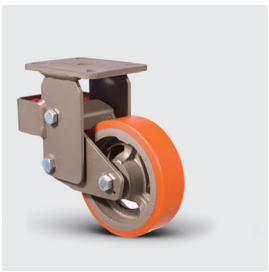
Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EVY 01 VBP 200	200	50	276/240	140x175	105x140	15x26	8	16750	1000	-
EVY 01 VBP 200	200	60	276/240	140x175	105x140	15x26	8	18535	1100	-
EVY 01 VBP 250	250	60	330/297	140x175	105x140	15x26	8	21100	1300	-
EVY 01 VBP 300	300	70	395/356	140x175	105x140	15x26	8	28150	1600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EVY 01 VBP 200 F	200	50	276/240	140x175	105x140	15x26	8	18030	1000	-
EVY 01 VBP 200 F	200	60	276/240	140x175	105x140	15x26	8	19815	1100	-
EVY 01 VBP 250 F	250	60	330/297	140x175	105x140	15x26	8	22475	1300	-
EVY 01 VBP 300 F	300	70	395/356	140x175	105x140	15x26	8	29615	1600	-



Fixed Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EVY 02 VBP 200	200	50	276/240	140x175	105x140	15x26	8	14595	1000	-
EVY 02 VBP 200	200	60	276/240	140x175	105x140	15x26	8	16380	1100	-
EVY 02 VBP 250	250	60	330/297	140x175	105x140	15x26	8	18995	1300	-
EVY 02 VBP 300	300	70	395/356	140x175	105x140	15x26	8	25575	1600	-



*k: red spring



*s: yellow spring



*m: blue spring

EVY SERIES

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, shock absorber spring fitting

Wheel: VBV
Cast iron wheel, heavy duty industrial type, ball bearing

1000-1600 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EVY 01 VBV 200	200	50	276/240	140x175	105x140	15x26	8	18730	1000	-
EVY 01 VBV 250	250	60	330/297	140x175	105x140	15x26	8	22545	1300	-
EVY 01 VBV 300	300	70	395/356	140x175	105x140	15x26	8	28100	1600	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EVY 01 VBV 200 F	200	50	276/240	140x175	105x140	15x26	8	20010	1000	-
EVY 01 VBV 250 F	250	60	330/297	140x175	105x140	15x26	8	23920	1300	-
EVY 01 VBV 300 F	300	70	395/356	140x175	105x140	15x26	8	29565	1600	-



Fixed Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EVY 02 VBV 200	200	50	276/240	140x175	105x140	15x26	8	16580	1000	-
EVY 02 VBV 250	250	60	330/297	140x175	105x140	15x26	8	20440	1300	-
EVY 02 VBV 300	300	70	395/356	140x175	105x140	15x26	8	25530	1600	-



*k: red spring



*s: yellow spring



*m: blue spring

EVY SERIES

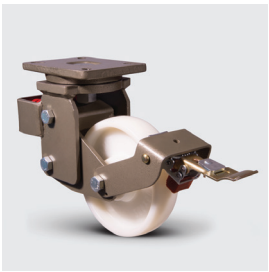
900-1100 kg

Fork/Bracket/Housing
Welded steel, bracket and duculous casting plate, bute and tapered bearing, shock absorber spring fitting

Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EVY 01 HBZ 200	200	50	276/240	140x175	105x140	15x26	8	13930	900	-
EVY 01 HBZ 250	250	60	330/297	140x175	105x140	15x26	8	15735	1100	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EVY 01 HBZ 200 F	200	50	276/240	140x175	105x140	15x26	8	15210	900	-
EVY 01 HBZ 250 F	250	60	330/297	140x175	105x140	15x26	8	17110	1100	-



Fixed Castor	mm	mm	mm	mm	mm	mm	mm	gr	kg	
EVY 02 HBZ 200	200	50	276/240	140x175	105x140	15x26	8	11775	900	-
EVY 02 HBZ 250	250	60	330/297	140x175	105x140	15x26	8	13630	1100	-

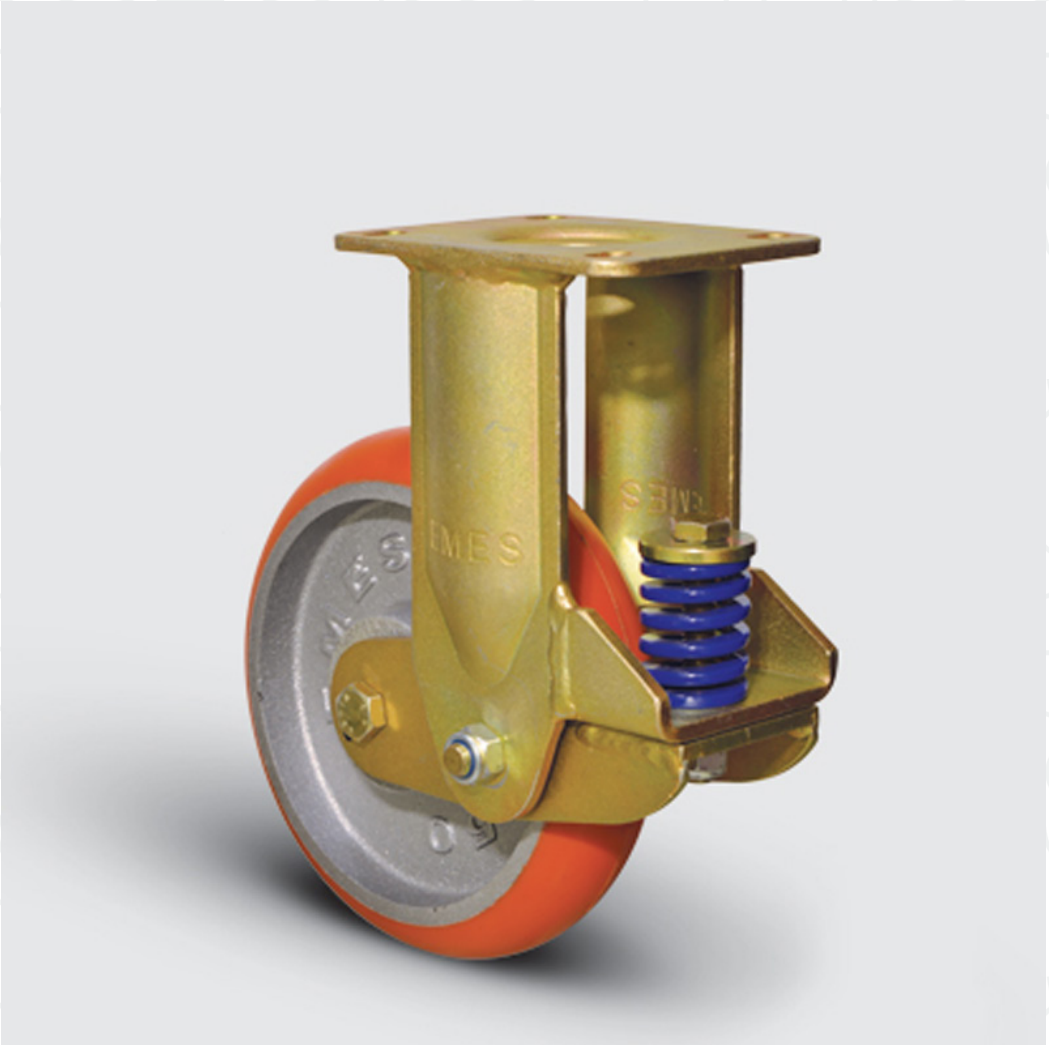

*k: red spring


*s: yellow spring


*m: blue spring

EAY SERIES

Extra Heavy Duty Industrial Castors

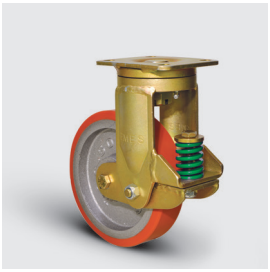


EAY SERIES

350-1000 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing



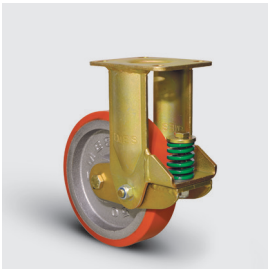
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBP 100	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 01 VBP 125	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 01 VBP 150	150	45	65	110x140	81x105	18x11	7232	700	30	220/201	18	160	-
EAY y 01 VBP 200	200	50	70	110x140	81x105	18x11	9850	1000	30	275/253	22	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBP 100 F	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 01 VBP 125 F	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 01 VBP 150 F	150	45	65	110x140	81x105	18x11	7855	700	30	220/201	18	160	-
EAY y 01 VBP 200 F	200	50	70	110x140	81x105	18x11	10185	1000	30	275/253	22	160	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBP 100 Y	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 01 VBP 125 Y	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 01 VBP 150 Y	150	45	65	110x140	81x105	18x11	7520	700	30	220/201	18	160	-
EAY y 01 VBP 200 Y	200	50	70	110x140	81x105	18x11	9850	1000	30	275/253	22	160	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 02 VBP 100	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 02 VBP 125	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 02 VBP 150	150	45	65	110x140	81x105	18x11	5050	700	30	220/201	18	160	-
EAY y 02 VBP 200	200	50	70	110x140	81x105	18x11	8000	1000	30	275/253	22	160	-



*y: green spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing

350-1000 kg



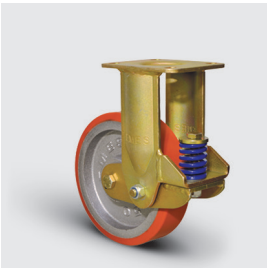
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBP 100	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 01 VBP 125	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 01 VBP 150	150	45	65	110x140	81x105	18x11	7232	700	50	220/201	18	300	-
EAY m 01 VBP 200	200	50	70	110x140	81x105	18x11	9850	1000	50	275/253	22	300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBP 100 F	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 01 VBP 125 F	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 01 VBP 150 F	150	45	65	110x140	81x105	18x11	7855	700	50	220/201	18	300	-
EAY m 01 VBP 200 F	200	50	70	110x140	81x105	18x11	10185	1000	50	275/253	22	300	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBP 100 Y	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 01 VBP 125 Y	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 01 VBP 150 Y	150	45	65	110x140	81x105	18x11	7520	700	50	220/201	18	300	-
EAY m 01 VBP 200 Y	200	50	70	110x140	81x105	18x11	9850	1000	50	275/253	22	300	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 02 VBP 100	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 02 VBP 125	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 02 VBP 150	150	45	65	110x140	81x105	18x11	5050	700	50	220/201	18	300	-
EAY m 02 VBP 200	200	50	70	110x140	81x105	18x11	8000	1000	50	275/253	22	300	-



*m: blue spring

EAY SERIES

350-1000 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing



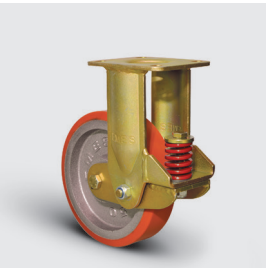
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBP 100	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 01 VBP 125	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 01 VBP 150	150	45	65	110x140	81x105	18x11	7232	700	80	220/201	18	450	-
EAY k 01 VBP 200	200	50	70	110x140	81x105	18x11	9850	1000	80	275/253	22	450	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBP 100 F	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 01 VBP 125 F	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 01 VBP 150 F	150	45	65	110x140	81x105	18x11	7855	700	80	220/201	18	450	-
EAY k 01 VBP 200 F	200	50	70	110x140	81x105	18x11	10185	1000	80	275/253	22	450	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBP 100 Y	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 01 VBP 125 Y	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 01 VBP 150 Y	150	45	65	110x140	81x105	18x11	7520	700	80	220/201	18	450	-
EAY k 01 VBP 200 Y	200	50	70	110x140	81x105	18x11	9850	1000	80	275/253	22	450	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 02 VBP 100	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 02 VBP 125	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 02 VBP 150	150	45	65	110x140	81x105	18x11	5050	700	80	220/201	18	450	-
EAY k 02 VBP 200	200	50	70	110x140	81x105	18x11	8000	1000	80	275/253	22	450	-



*k: red spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing

350-1000 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBP 100	100	35	65	110x140	81x105	18x11		350	130	177/160	17	700	-
EAY s 01 VBP 125	125	40	65	110x140	81x105	18x11		450	130	189,5/172,5	17	700	-
EAY s 01 VBP 150	150	45	65	110x140	81x105	18x11	7232	700	130	220/201	18	700	-
EAY s 01 VBP 200	200	50	70	110x140	81x105	18x11	9850	1000	130	275/253	22	700	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBP 100 F	100	35	65	110x140	81x105	18x11		350	130	177/160	17	700	-
EAY s 01 VBP 125 F	125	40	65	110x140	81x105	18x11		450	130	189,5/172,5	17	700	-
EAY s 01 VBP 150 F	150	45	65	110x140	81x105	18x11	7855	700	130	220/201	18	700	-
EAY s 01 VBP 200 F	200	50	70	110x140	81x105	18x11	10185	1000	130	275/253	22	700	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBP 100 Y	100	35	65	110x140	81x105	18x11		350	130	177/160	17	700	-
EAY s 01 VBP 125 Y	125	40	65	110x140	81x105	18x11		450	130	189,5/172,5	17	700	-
EAY s 01 VBP 150 Y	150	45	65	110x140	81x105	18x11	7520	700	130	220/201	18	700	-
EAY s 01 VBP 200 Y	200	50	70	110x140	81x105	18x11	9850	1000	130	275/253	22	700	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 02 VBP 100	100	35	65	110x140	81x105	18x11		350	130	177/160	17	700	-
EAY s 02 VBP 125	125	40	65	110x140	81x105	18x11		450	130	189,5/172,5	17	700	-
EAY s 02 VBP 150	150	45	65	110x140	81x105	18x11	5050	700	130	220/201	18	700	-
EAY s 02 VBP 200	200	50	70	110x140	81x105	18x11	8000	1000	130	275/253	22	700	-



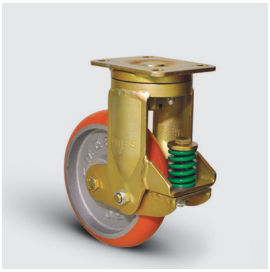
*s: yellow spring

EAY SERIES

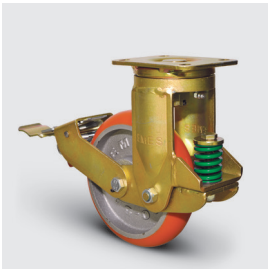
350-1000 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing



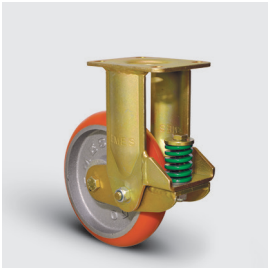
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBPb 100	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 01 VBPb 125	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 01 VBPb 150	150	45	65	110x140	81x105	18x11	7192	700	30	220/201	18	160	-
EAY y 01 VBPb 200	200	50	70	110x140	81x105	18x11	8930	1000	30	275/253	22	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBPb 100 F	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 01 VBPb 125 F	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 01 VBPb 150 F	150	45	65	110x140	81x105	18x11	7700	700	30	220/201	18	160	-
EAY y 01 VBPb 200 F	200	50	70	110x140	81x105	18x11	9265	1000	30	275/253	22	160	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBPb 100 Y	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 01 VBPb 125 Y	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 01 VBPb 150 Y	150	45	65	110x140	81x105	18x11	7365	700	30	220/201	18	160	-
EAY y 01 VBPb 200 Y	200	50	70	110x140	81x105	18x11	8930	1000	30	275/253	22	160	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 02 VBPb 100	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 02 VBPb 125	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 02 VBPb 150	150	45	65	110x140	81x105	18x11	5505	700	30	220/201	18	160	-
EAY y 02 VBPb 200	200	50	70	110x140	81x105	18x11	7085	1000	30	275/253	22	160	-



*y: green spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing

350-1000 kg



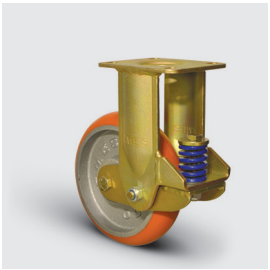
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBPb 100	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 01 VBPb 125	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 01 VBPb 150	150	45	65	110x140	81x105	18x11	7192	700	50	220/201	18	300	-
EAY m 01 VBPb 200	200	50	70	110x140	81x105	18x11	8930	1000	50	275/253	22	300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBPb 100 F	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 01 VBPb 125 F	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 01 VBPb 150 F	150	45	65	110x140	81x105	18x11	7700	700	50	220/201	18	300	-
EAY m 01 VBPb 200 F	200	50	70	110x140	81x105	18x11	9265	1000	50	275/253	22	300	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBPb 100 Y	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 01 VBPb 125 Y	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 01 VBPb 150 Y	150	45	65	110x140	81x105	18x11	7365	700	50	220/201	18	300	-
EAY m 01 VBPb 200 Y	200	50	70	110x140	81x105	18x11	8930	1000	50	275/253	22	300	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 02 VBPb 100	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 02 VBPb 125	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 02 VBPb 150	150	45	65	110x140	81x105	18x11	5505	700	50	220/201	18	300	-
EAY m 02 VBPb 200	200	50	70	110x140	81x105	18x11	7085	1000	50	275/253	22	300	-



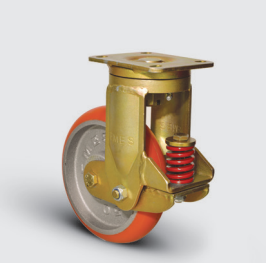
*m: blue spring

EAY SERIES

350-1000 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBPb 100	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 01 VBPb 125	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 01 VBPb 150	150	45	65	110x140	81x105	18x11	7192	700	80	220/201	18	450	-
EAY k 01 VBPb 200	200	50	70	110x140	81x105	18x11	8930	1000	80	275/253	22	450	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBPb 100 F	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 01 VBPb 125 F	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 01 VBPb 150 F	150	45	65	110x140	81x105	18x11	7700	700	80	220/201	18	450	-
EAY k 01 VBPb 200 F	200	50	70	110x140	81x105	18x11	9265	1000	80	275/253	22	450	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBPb 100 Y	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 01 VBPb 125 Y	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 01 VBPb 150 Y	150	45	65	110x140	81x105	18x11	7365	700	80	220/201	18	450	-
EAY k 01 VBPb 200 Y	200	50	70	110x140	81x105	18x11	8930	1000	80	275/253	22	450	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 02 VBPb 100	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 02 VBPb 125	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 02 VBPb 150	150	45	65	110x140	81x105	18x11	5505	700	80	220/201	18	450	-
EAY k 02 VBPb 200	200	50	70	110x140	81x105	18x11	7085	1000	80	275/253	22	450	-



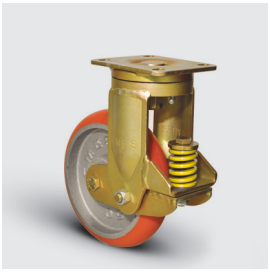
*k: red spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBP
Wheel centre made of cast iron, Polyurethane tread (95 Shore A), heavy duty type industrial, ball bearing

350-1000 kg



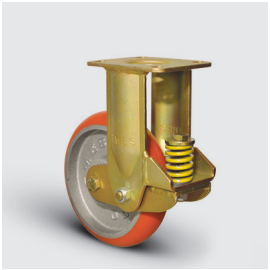
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBPb 100	100	35	65	110x140	81x105	18x11		350	30	177/160	17	700	-
EAY s 01 VBPb 125	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	700	-
EAY s 01 VBPb 150	150	45	65	110x140	81x105	18x11	7192	700	30	220/201	18	700	-
EAY s 01 VBPb 200	200	50	70	110x140	81x105	18x11	8930	1000	30	275/253	22	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBPb 100 F	100	35	65	110x140	81x105	18x11		350	30	177/160	17	700	-
EAY s 01 VBPb 125 F	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	700	-
EAY s 01 VBPb 150 F	150	45	65	110x140	81x105	18x11	7700	700	30	220/201	18	700	-
EAY s 01 VBPb 200 F	200	50	70	110x140	81x105	18x11	9265	1000	30	275/253	22	700	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBPb 100 Y	100	35	65	110x140	81x105	18x11		350	30	177/160	17	700	-
EAY s 01 VBPb 125 Y	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	700	-
EAY s 01 VBPb 150 Y	150	45	65	110x140	81x105	18x11	7365	700	30	220/201	18	700	-
EAY s 01 VBPb 200 Y	200	50	70	110x140	81x105	18x11	8930	1000	30	275/253	22	700	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 02 VBPb 100	100	35	65	110x140	81x105	18x11		350	30	177/160	17	700	-
EAY s 02 VBPb 125	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	700	-
EAY s 02 VBPb 150	150	45	65	110x140	81x105	18x11	5505	700	30	220/201	18	700	-
EAY s 02 VBPb 200	200	50	70	110x140	81x105	18x11	7085	1000	30	275/253	22	700	-



***s: yellow spring**

EAY SERIES

400-1000 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBV
Cast iron wheel, heavy duty industrial type, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBV 100	100	35	65	110x140	81x105	18x11		400	30	177/160	17	160	-
EAY y 01 VBV 125	125	40	65	110x140	81x105	18x11		500	30	189,5/172,5	17	160	-
EAY y 01 VBV 150	150	45	65	110x140	81x105	18x11	7600	750	30	220/201	18	160	-
EAY y 01 VBV 200	200	50	70	110x140	81x105	18x11	11250	1000	30	275/253	22	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBV 100 F	100	35	65	110x140	81x105	18x11		400	30	177/160	17	160	-
EAY y 01 VBV 125 F	125	40	65	110x140	81x105	18x11		500	30	189,5/172,5	17	160	-
EAY y 01 VBV 150 F	150	45	65	110x140	81x105	18x11	7935	750	30	220/201	18	160	-
EAY y 01 VBV 200 F	200	50	70	110x140	81x105	18x11	11585	1000	30	275/253	22	160	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBV 100 Y	100	35	65	110x140	81x105	18x11		400	30	177/160	17	160	-
EAY y 01 VBV 125 Y	125	40	65	110x140	81x105	18x11		500	30	189,5/172,5	17	160	-
EAY y 01 VBV 150 Y	150	45	65	110x140	81x105	18x11	7600	750	30	220/201	18	160	-
EAY y 01 VBV 200 Y	200	50	70	110x140	81x105	18x11	11250	1000	30	275/253	22	160	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 02 VBV 100	100	35	65	110x140	81x105	18x11		400	30	177/160	17	160	-
EAY y 02 VBV 125	125	40	65	110x140	81x105	18x11		500	30	189,5/172,5	17	160	-
EAY y 02 VBV 150	150	45	65	110x140	81x105	18x11	5260	750	30	220/201	18	160	-
EAY y 02 VBV 200	200	50	70	110x140	81x105	18x11	9385	1000	30	275/253	22	160	-



*y: green spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBV
Cast iron wheel, heavy duty industrial type, ball bearing

400-1000 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBV 100	100	35	65	110x140	81x105	18x11		400	50	177/160	17	300	-
EAY m 01 VBV 125	125	40	65	110x140	81x105	18x11		500	50	189,5/172,5	17	300	-
EAY m 01 VBV 150	150	45	65	110x140	81x105	18x11	7600	750	50	220/201	18	300	-
EAY m 01 VBV 200	200	50	70	110x140	81x105	18x11	11250	1000	50	275/253	22	300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBV 100 F	100	35	65	110x140	81x105	18x11		400	50	177/160	17	300	-
EAY m 01 VBV 125 F	125	40	65	110x140	81x105	18x11		500	50	189,5/172,5	17	300	-
EAY m 01 VBV 150 F	150	45	65	110x140	81x105	18x11	7935	750	50	220/201	18	300	-
EAY m 01 VBV 200 F	200	50	70	110x140	81x105	18x11	11585	1000	50	275/253	22	300	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBV 100 Y	100	35	65	110x140	81x105	18x11		400	50	177/160	17	300	-
EAY m 01 VBV 125 Y	125	40	65	110x140	81x105	18x11		500	50	189,5/172,5	17	300	-
EAY m 01 VBV 150 Y	150	45	65	110x140	81x105	18x11	7600	750	50	220/201	18	300	-
EAY m 01 VBV 200 Y	200	50	70	110x140	81x105	18x11	11250	1000	50	275/253	22	300	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 02 VBV 100	100	35	65	110x140	81x105	18x11		400	50	177/160	17	300	-
EAY m 02 VBV 125	125	40	65	110x140	81x105	18x11		500	50	189,5/172,5	17	300	-
EAY m 02 VBV 150	150	45	65	110x140	81x105	18x11	5260	750	50	220/201	18	300	-
EAY m 02 VBV 200	200	50	70	110x140	81x105	18x11	9385	1000	50	275/253	22	300	-



*m: blue spring

EAY SERIES

400-1000 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBV
Cast iron wheel, heavy duty industrial type, ball bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBV 100	100	35	65	110x140	81x105	18x11		400	80	177/160	17	450	-
EAY k 01 VBV 125	125	40	65	110x140	81x105	18x11		500	80	189,5/172,5	17	450	-
EAY k 01 VBV 150	150	45	65	110x140	81x105	18x11	7600	750	80	220/201	18	450	-
EAY k 01 VBV 200	200	50	70	110x140	81x105	18x11	11250	1000	80	275/253	22	450	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBV 100 F	100	35	65	110x140	81x105	18x11		400	80	177/160	17	450	-
EAY k 01 VBV 125 F	125	40	65	110x140	81x105	18x11		500	80	189,5/172,5	17	450	-
EAY k 01 VBV 150 F	150	45	65	110x140	81x105	18x11	7935	750	80	220/201	18	450	-
EAY k 01 VBV 200 F	200	50	70	110x140	81x105	18x11	11585	1000	80	275/253	22	450	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBV 100 Y	100	35	65	110x140	81x105	18x11		400	80	177/160	17	450	-
EAY k 01 VBV 125 Y	125	40	65	110x140	81x105	18x11		500	80	189,5/172,5	17	450	-
EAY k 01 VBV 150 Y	150	45	65	110x140	81x105	18x11	7600	750	80	220/201	18	450	-
EAY k 01 VBV 200 Y	200	50	70	110x140	81x105	18x11	11250	1000	80	275/253	22	450	-



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 02 VBV 100	100	35	65	110x140	81x105	18x11		400	80	177/160	17	450	-
EAY k 02 VBV 125	125	40	65	110x140	81x105	18x11		500	80	189,5/172,5	17	450	-
EAY k 02 VBV 150	150	45	65	110x140	81x105	18x11	5260	750	80	220/201	18	450	-
EAY k 02 VBV 200	200	50	70	110x140	81x105	18x11	9385	1000	80	275/253	22	450	-



*k: red spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBV
Cast iron wheel, heavy duty industrial type, ball bearing

400-1000 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBV 100	100	35	65	110x140	81x105	18x11		400	130	177/160	17	700	-
EAY s 01 VBV 125	125	40	65	110x140	81x105	18x11		500	130	189,5/172,5	17	700	-
EAY s 01 VBV 150	150	45	65	110x140	81x105	18x11	7600	750	130	220/201	18	700	-
EAY s 01 VBV 200	200	50	70	110x140	81x105	18x11	11250	1000	130	275/253	22	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBV 100 F	100	35	65	110x140	81x105	18x11		400	130	177/160	17	700	-
EAY s 01 VBV 125 F	125	40	65	110x140	81x105	18x11		500	130	189,5/172,5	17	700	-
EAY s 01 VBV 150 F	150	45	65	110x140	81x105	18x11	7935	750	130	220/201	18	700	-
EAY s 01 VBV 200 F	200	50	70	110x140	81x105	18x11	11585	1000	130	275/253	22	700	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBV 100 Y	100	35	65	110x140	81x105	18x11		400	130	177/160	17	700	-
EAY s 01 VBV 125 Y	125	40	65	110x140	81x105	18x11		500	130	189,5/172,5	17	700	-
EAY s 01 VBV 150 Y	150	45	65	110x140	81x105	18x11	7600	750	130	220/201	18	700	-
EAY s 01 VBV 200 Y	200	50	70	110x140	81x105	18x11	11250	1000	130	275/253	22	700	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 02 VBV 100	100	35	65	110x140	81x105	18x11		400	130	177/160	17	700	-
EAY s 02 VBV 125	125	40	65	110x140	81x105	18x11		500	130	189,5/172,5	17	700	-
EAY s 02 VBV 150	150	45	65	110x140	81x105	18x11	5260	750	130	220/201	18	700	-
EAY s 02 VBV 200	200	50	70	110x140	81x105	18x11	9385	1000	130	275/253	22	700	-



***s: yellow spring**

EAY SERIES

400-900 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 HBZ 100	100	35	65	110x140	81x105	18x11		400	30	177/160	17	160	-
EAY y 01 HBZ 125	125	40	65	110x140	81x105	18x11		500	30	189,5/172,5	17	160	-
EAY y 01 HBZ 150	150	45	65	110x140	81x105	18x11	5745	600	30	220/201	18	160	-
EAY y 01 HBZ 200	200	50	70	110x140	81x105	18x11	6500	900	30	275/253	22	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 HBZ 100 F	100	35	65	110x140	81x105	18x11		400	30	177/160	17	160	-
EAY y 01 HBZ 125 F	125	40	65	110x140	81x105	18x11		500	30	189,5/172,5	17	160	-
EAY y 01 HBZ 150 F	150	45	65	110x140	81x105	18x11	6080	600	30	220/201	18	160	-
EAY y 01 HBZ 200 F	200	50	70	110x140	81x105	18x11	6835	900	30	275/253	22	160	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 HBZ 100 Y	100	35	65	110x140	81x105	18x11		400	30	177/160	17	160	-
EAY y 01 HBZ 125 Y	125	40	65	110x140	81x105	18x11		500	30	189,5/172,5	17	160	-
EAY y 01 HBZ 150 Y	150	45	65	110x140	81x105	18x11	5745	600	30	220/201	18	160	-
EAY y 01 HBZ 200 Y	200	50	70	110x140	81x105	18x11	6500	900	30	275/253	22	160	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 02 HBZ 100	100	35	65	110x140	81x105	18x11		400	30	177/160	17	160	-
EAY y 02 HBZ 125	125	40	65	110x140	81x105	18x11		500	30	189,5/172,5	17	160	-
EAY y 02 HBZ 150	150	45	65	110x140	81x105	18x11	3780	600	30	220/201	18	160	-
EAY y 02 HBZ 200	200	50	70	110x140	81x105	18x11	4650	900	30	275/253	22	160	-



*y: green spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, ball bearing

400-900 kg



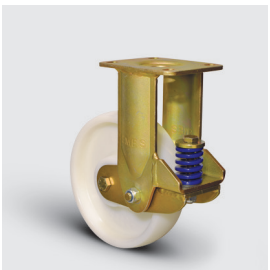
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 HBZ 100	100	35	65	110x140	81x105	18x11		400	50	177/160	17	300	-
EAY m 01 HBZ 125	125	40	65	110x140	81x105	18x11		500	50	189,5/172,5	17	300	-
EAY m 01 HBZ 150	150	45	65	110x140	81x105	18x11	5745	600	50	220/201	18	300	-
EAY m 01 HBZ 200	200	50	70	110x140	81x105	18x11	6500	900	50	275/253	22	300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 HBZ 100 F	100	35	65	110x140	81x105	18x11		400	50	177/160	17	300	-
EAY m 01 HBZ 125 F	125	40	65	110x140	81x105	18x11		500	50	189,5/172,5	17	300	-
EAY m 01 HBZ 150 F	150	45	65	110x140	81x105	18x11	6080	600	50	220/201	18	300	-
EAY m 01 HBZ 200 F	200	50	70	110x140	81x105	18x11	6835	900	50	275/253	22	300	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 HBZ 100 Y	100	35	65	110x140	81x105	18x11		400	50	177/160	17	300	-
EAY m 01 HBZ 125 Y	125	40	65	110x140	81x105	18x11		500	50	189,5/172,5	17	300	-
EAY m 01 HBZ 150 Y	150	45	65	110x140	81x105	18x11	5745	600	50	220/201	18	300	-
EAY m 01 HBZ 200 Y	200	50	70	110x140	81x105	18x11	6500	900	50	275/253	22	300	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 02 HBZ 100	100	35	65	110x140	81x105	18x11		400	50	177/160	17	300	-
EAY m 02 HBZ 125	125	40	65	110x140	81x105	18x11		500	50	189,5/172,5	17	300	-
EAY m 02 HBZ 150	150	45	65	110x140	81x105	18x11	3780	600	50	220/201	18	300	-
EAY m 02 HBZ 200	200	50	70	110x140	81x105	18x11	4650	900	50	275/253	22	300	-



*m: blue spring

EAY SERIES

400-900 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 HBZ 100	100	35	65	110x140	81x105	18x11		400	80	177/160	17	450	-
EAY k 01 HBZ 125	125	40	65	110x140	81x105	18x11		500	80	189,5/172,5	17	450	-
EAY k 01 HBZ 150	150	45	65	110x140	81x105	18x11	5745	600	80	220/201	18	450	-
EAY k 01 HBZ 200	200	50	70	110x140	81x105	18x11	6500	900	80	275/253	22	450	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 HBZ 100 F	100	35	65	110x140	81x105	18x11		400	80	177/160	17	450	-
EAY k 01 HBZ 125 F	125	40	65	110x140	81x105	18x11		500	80	189,5/172,5	17	450	-
EAY k 01 HBZ 150 F	150	45	65	110x140	81x105	18x11	6080	600	80	220/201	18	450	-
EAY k 01 HBZ 200 F	200	50	70	110x140	81x105	18x11	6835	900	80	275/253	22	450	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 HBZ 100 Y	100	35	65	110x140	81x105	18x11		400	80	177/160	17	450	-
EAY k 01 HBZ 125 Y	125	40	65	110x140	81x105	18x11		500	80	189,5/172,5	17	450	-
EAY k 01 HBZ 150 Y	150	45	65	110x140	81x105	18x11	5745	600	80	220/201	18	450	-
EAY k 01 HBZ 200 Y	200	50	70	110x140	81x105	18x11	6500	900	80	275/253	22	450	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 02 HBZ 100	100	35	65	110x140	81x105	18x11		400	80	177/160	17	450	-
EAY k 02 HBZ 125	125	40	65	110x140	81x105	18x11		500	80	189,5/172,5	17	450	-
EAY k 02 HBZ 150	150	45	65	110x140	81x105	18x11	3780	600	80	220/201	18	450	-
EAY k 02 HBZ 200	200	50	70	110x140	81x105	18x11	4650	900	80	275/253	22	450	-



*k: red spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: HBZ
Polyamide wheel (natural white), heavy duty industrial type, ball bearing

400-900 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 HBZ 100	100	35	65	110x140	81x105	18x11		400	130	177/160	17	700	-
EAY s 01 HBZ 125	125	40	65	110x140	81x105	18x11		500	130	189,5/172,5	17	700	-
EAY s 01 HBZ 150	150	45	65	110x140	81x105	18x11	5745	600	130	220/201	18	700	-
EAY s 01 HBZ 200	200	50	70	110x140	81x105	18x11	6500	900	130	275/253	22	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 HBZ 100 F	100	35	65	110x140	81x105	18x11		400	130	177/160	17	700	-
EAY s 01 HBZ 125 F	125	40	65	110x140	81x105	18x11		500	130	189,5/172,5	17	700	-
EAY s 01 HBZ 150 F	150	45	65	110x140	81x105	18x11	6080	600	130	220/201	18	700	-
EAY s 01 HBZ 200 F	200	50	70	110x140	81x105	18x11	6835	900	130	275/253	22	700	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 HBZ 100 Y	100	35	65	110x140	81x105	18x11		400	130	177/160	17	700	-
EAY s 01 HBZ 125 Y	125	40	65	110x140	81x105	18x11		500	130	189,5/172,5	17	700	-
EAY s 01 HBZ 150 Y	150	45	65	110x140	81x105	18x11	5745	600	130	220/201	18	700	-
EAY s 01 HBZ 200 Y	200	50	70	110x140	81x105	18x11	6500	900	130	275/253	22	700	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 02 HBZ 100	100	35	65	110x140	81x105	18x11		400	130	177/160	17	700	-
EAY s 02 HBZ 125	125	40	65	110x140	81x105	18x11		500	130	189,5/172,5	17	700	-
EAY s 02 HBZ 150	150	45	65	110x140	81x105	18x11	3780	600	130	220/201	18	700	-
EAY s 02 HBZ 200	200	50	70	110x140	81x105	18x11	4650	900	130	275/253	22	700	-



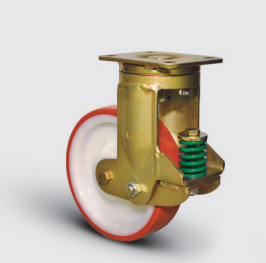
***s: yellow spring**

EAY SERIES

200-600 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C



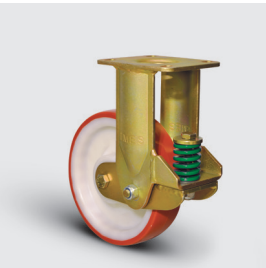
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 ZBP 100	100	35	65	110x140	81x105	18x11		200	30	177/160	17	160	-
EAY y 01 ZBP 125	125	40	65	110x140	81x105	18x11		250	30	189,5/172,5	17	160	-
EAY y 01 ZBP 150	150	45	65	110x140	81x105	18x11	5795	400	30	220/201	18	160	-
EAY y 01 ZBP 200	200	50	70	110x140	81x105	18x11	6690	600	30	275/253	22	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 ZBP 100 F	100	35	65	110x140	81x105	18x11		200	30	177/160	17	160	-
EAY y 01 ZBP 125 F	125	40	65	110x140	81x105	18x11		250	30	189,5/172,5	17	160	-
EAY y 01 ZBP 150 F	150	45	65	110x140	81x105	18x11	6125	400	30	220/201	18	160	-
EAY y 01 ZBP 200 F	200	50	70	110x140	81x105	18x11	6460	600	30	275/253	22	160	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 ZBP 100 Y	100	35	65	110x140	81x105	18x11		200	30	177/160	17	160	-
EAY y 01 ZBP 125 Y	125	40	65	110x140	81x105	18x11		250	30	189,5/172,5	17	160	-
EAY y 01 ZBP 150 Y	150	45	65	110x140	81x105	18x11	5795	400	30	220/201	18	160	-
EAY y 01 ZBP 200 Y	200	50	70	110x140	81x105	18x11	6690	600	30	275/253	22	160	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 02 ZBP 100	100	35	65	110x140	81x105	18x11		200	30	177/160	17	160	-
EAY y 02 ZBP 125	125	40	65	110x140	81x105	18x11		250	30	189,5/172,5	17	160	-
EAY y 02 ZBP 150	150	45	65	110x140	81x105	18x11	3860	400	30	220/201	18	160	-
EAY y 02 ZBP 200	200	50	70	110x140	81x105	18x11	4840	600	30	275/253	22	160	-



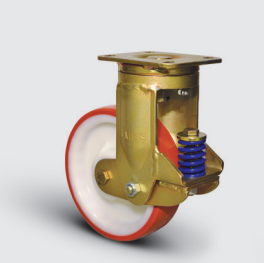
*y: green spring

EAY SERIES

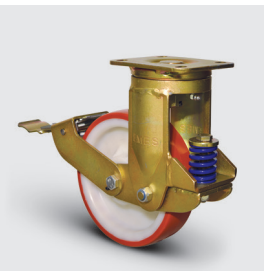
Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C

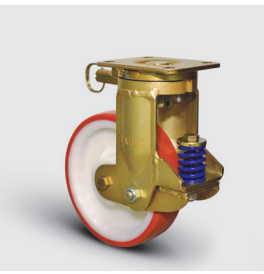
200-600 kg



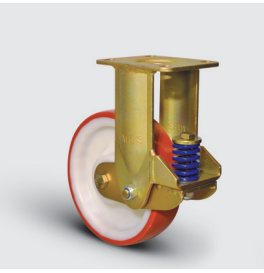
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 ZBP 100	100	35	65	110x140	81x105	18x11		200	50	177/160	17	300	-
EAY m 01 ZBP 125	125	40	65	110x140	81x105	18x11		250	50	189,5/172,5	17	300	-
EAY m 01 ZBP 150	150	45	65	110x140	81x105	18x11	5795	400	50	220/201	18	300	-
EAY m 01 ZBP 200	200	50	70	110x140	81x105	18x11	6690	600	50	275/253	22	300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 ZBP 100 F	100	35	65	110x140	81x105	18x11		200	50	177/160	17	300	-
EAY m 01 ZBP 125 F	125	40	65	110x140	81x105	18x11		250	50	189,5/172,5	17	300	-
EAY m 01 ZBP 150 F	150	45	65	110x140	81x105	18x11	6125	400	50	220/201	18	300	-
EAY m 01 ZBP 200 F	200	50	70	110x140	81x105	18x11	6460	600	50	275/253	22	300	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 ZBP 100 Y	100	35	65	110x140	81x105	18x11		200	50	177/160	17	300	-
EAY m 01 ZBP 125 Y	125	40	65	110x140	81x105	18x11		250	50	189,5/172,5	17	300	-
EAY m 01 ZBP 150 Y	150	45	65	110x140	81x105	18x11	5795	400	50	220/201	18	300	-
EAY m 01 ZBP 200 Y	200	50	70	110x140	81x105	18x11	6690	600	50	275/253	22	300	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 02 ZBP 100	100	35	65	110x140	81x105	18x11		200	50	177/160	17	300	-
EAY m 02 ZBP 125	125	40	65	110x140	81x105	18x11		250	50	189,5/172,5	17	300	-
EAY m 02 ZBP 150	150	45	65	110x140	81x105	18x11	3860	400	50	220/201	18	300	-
EAY m 02 ZBP 200	200	50	70	110x140	81x105	18x11	4840	600	50	275/253	22	300	-



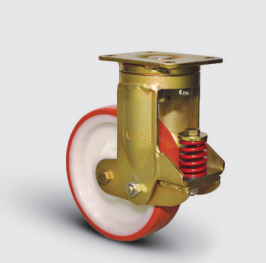
*m: blue spring

EAY SERIES

200-600 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C



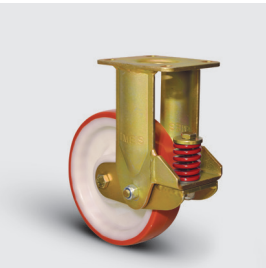
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 ZBP 100	100	35	65	110x140	81x105	18x11		200	80	177/160	17	450	-
EAY k 01 ZBP 125	125	40	65	110x140	81x105	18x11		250	80	189,5/172,5	17	450	-
EAY k 01 ZBP 150	150	45	65	110x140	81x105	18x11	5795	400	80	220/201	18	450	-
EAY k 01 ZBP 200	200	50	70	110x140	81x105	18x11	6690	600	80	275/253	22	450	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 ZBP 100 F	100	35	65	110x140	81x105	18x11		200	80	177/160	17	450	-
EAY k 01 ZBP 125 F	125	40	65	110x140	81x105	18x11		250	80	189,5/172,5	17	450	-
EAY k 01 ZBP 150 F	150	45	65	110x140	81x105	18x11	6125	400	80	220/201	18	450	-
EAY k 01 ZBP 200 F	200	50	70	110x140	81x105	18x11	6460	600	80	275/253	22	450	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 ZBP 100 Y	100	35	65	110x140	81x105	18x11		200	80	177/160	17	450	-
EAY k 01 ZBP 125 Y	125	40	65	110x140	81x105	18x11		250	80	189,5/172,5	17	450	-
EAY k 01 ZBP 150 Y	150	45	65	110x140	81x105	18x11	5795	400	80	220/201	18	450	-
EAY k 01 ZBP 200 Y	200	50	70	110x140	81x105	18x11	6690	600	80	275/253	22	450	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 02 ZBP 100	100	35	65	110x140	81x105	18x11		200	80	177/160	17	450	-
EAY k 02 ZBP 125	125	40	65	110x140	81x105	18x11		250	80	189,5/172,5	17	450	-
EAY k 02 ZBP 150	150	45	65	110x140	81x105	18x11	3860	400	80	220/201	18	450	-
EAY k 02 ZBP 200	200	50	70	110x140	81x105	18x11	4840	600	80	275/253	22	450	-



*k: red spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C

200-600 kg



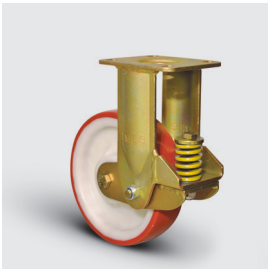
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 ZBP 100	100	35	65	110x140	81x105	18x11		200	130	177/160	17	700	-
EAY s 01 ZBP 125	125	40	65	110x140	81x105	18x11		250	130	189,5/172,5	17	700	-
EAY s 01 ZBP 150	150	45	65	110x140	81x105	18x11	5795	400	130	220/201	18	700	-
EAY s 01 ZBP 200	200	50	70	110x140	81x105	18x11	6690	600	130	275/253	22	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 ZBP 100 F	100	35	65	110x140	81x105	18x11		200	130	177/160	17	700	-
EAY s 01 ZBP 125 F	125	40	65	110x140	81x105	18x11		250	130	189,5/172,5	17	700	-
EAY s 01 ZBP 150 F	150	45	65	110x140	81x105	18x11	6125	400	130	220/201	18	700	-
EAY s 01 ZBP 200 F	200	50	70	110x140	81x105	18x11	6460	600	130	275/253	22	700	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 ZBP 100 Y	100	35	65	110x140	81x105	18x11		200	130	177/160	17	700	-
EAY s 01 ZBP 125 Y	125	40	65	110x140	81x105	18x11		250	130	189,5/172,5	17	700	-
EAY s 01 ZBP 150 Y	150	45	65	110x140	81x105	18x11	5795	400	130	220/201	18	700	-
EAY s 01 ZBP 200 Y	200	50	70	110x140	81x105	18x11	6690	600	130	275/253	22	700	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 02 ZBP 100	100	35	65	110x140	81x105	18x11		200	130	177/160	17	700	-
EAY s 02 ZBP 125	125	40	65	110x140	81x105	18x11		250	130	189,5/172,5	17	700	-
EAY s 02 ZBP 150	150	45	65	110x140	81x105	18x11	3860	400	130	220/201	18	700	-
EAY s 02 ZBP 200	200	50	70	110x140	81x105	18x11	4840	600	130	275/253	22	700	-



***s: yellow spring**

EAY SERIES

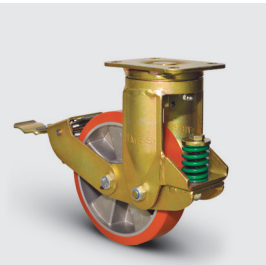
350-700 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: ABP
Wheel centre made of Aluminium, Polyurethane tread (95 Shore A), ball bearing



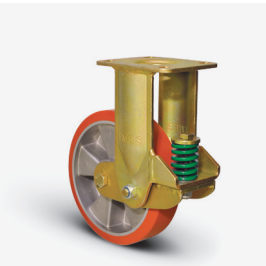
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 ABP 100	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 01 ABP 125	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 01 ABP 150	150	45	65	110x140	81x105	18x11	6105	600	30	220/201	18	160	-
EAY y 01 ABP 200	200	50	70	110x140	81x105	18x11	6915	700	30	275/253	22	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 ABP 100 F	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 01 ABP 125 F	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 01 ABP 150 F	150	45	65	110x140	81x105	18x11	6445	600	30	220/201	18	160	-
EAY y 01 ABP 200 F	200	50	70	110x140	81x105	18x11	7255	700	30	275/253	22	160	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 ABP 100 Y	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 01 ABP 125 Y	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 01 ABP 150 Y	150	45	65	110x140	81x105	18x11	6105	600	30	220/201	18	160	-
EAY y 01 ABP 200 Y	200	50	70	110x140	81x105	18x11	6915	700	30	275/253	22	160	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 02 ABP 100	100	35	65	110x140	81x105	18x11		350	30	177/160	17	160	-
EAY y 02 ABP 125	125	40	65	110x140	81x105	18x11		450	30	189,5/172,5	17	160	-
EAY y 02 ABP 150	150	45	65	110x140	81x105	18x11	4100	600	30	220/201	18	160	-
EAY y 02 ABP 200	200	50	70	110x140	81x105	18x11	5070	700	30	275/253	22	160	-



*y: green spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: ABP
Wheel centre made of Aluminium, Polyurethane tread (95 Shore A), ball bearing

350-700 kg



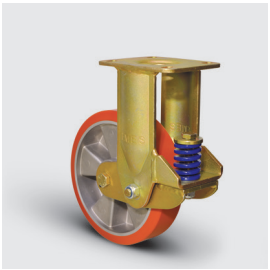
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 ABP 100	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 01 ABP 125	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 01 ABP 150	150	45	65	110x140	81x105	18x11	6105	600	50	220/201	18	300	-
EAY m 01 ABP 200	200	50	70	110x140	81x105	18x11	6915	700	50	275/253	22	300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 ABP 100 F	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 01 ABP 125 F	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 01 ABP 150 F	150	45	65	110x140	81x105	18x11	6445	600	50	220/201	18	300	-
EAY m 01 ABP 200 F	200	50	70	110x140	81x105	18x11	7255	700	50	275/253	22	300	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 ABP 100 Y	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 01 ABP 125 Y	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 01 ABP 150 Y	150	45	65	110x140	81x105	18x11	6105	600	50	220/201	18	300	-
EAY m 01 ABP 200 Y	200	50	70	110x140	81x105	18x11	6915	700	50	275/253	22	300	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 02 ABP 100	100	35	65	110x140	81x105	18x11		350	50	177/160	17	300	-
EAY m 02 ABP 125	125	40	65	110x140	81x105	18x11		450	50	189,5/172,5	17	300	-
EAY m 02 ABP 150	150	45	65	110x140	81x105	18x11	4100	600	50	220/201	18	300	-
EAY m 02 ABP 200	200	50	70	110x140	81x105	18x11	5070	700	50	275/253	22	300	-



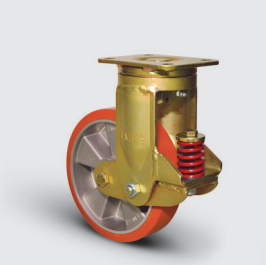
*m: blue spring

EAY SERIES

350-700 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

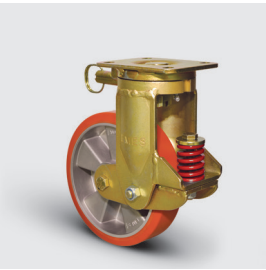
Wheel: ABP
Wheel centre made of Aluminium, Polyurethane tread (95 Shore A), ball bearing



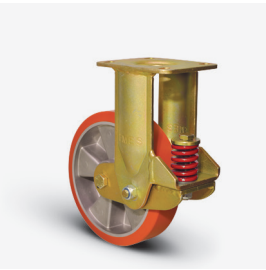
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 ABP 100	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 01 ABP 125	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 01 ABP 150	150	45	65	110x140	81x105	18x11	6105	600	80	220/201	18	450	-
EAY k 01 ABP 200	200	50	70	110x140	81x105	18x11	6915	700	80	275/253	22	450	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 ABP 100 F	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 01 ABP 125 F	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 01 ABP 150 F	150	45	65	110x140	81x105	18x11	6445	600	80	220/201	18	450	-
EAY k 01 ABP 200 F	200	50	70	110x140	81x105	18x11	7255	700	80	275/253	22	450	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 ABP 100 Y	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 01 ABP 125 Y	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 01 ABP 150 Y	150	45	65	110x140	81x105	18x11	6105	600	80	220/201	18	450	-
EAY k 01 ABP 200 Y	200	50	70	110x140	81x105	18x11	6915	700	80	275/253	22	450	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 02 ABP 100	100	35	65	110x140	81x105	18x11		350	80	177/160	17	450	-
EAY k 02 ABP 125	125	40	65	110x140	81x105	18x11		450	80	189,5/172,5	17	450	-
EAY k 02 ABP 150	150	45	65	110x140	81x105	18x11	4100	600	80	220/201	18	450	-
EAY k 02 ABP 200	200	50	70	110x140	81x105	18x11	5070	700	80	275/253	22	450	-



*k: red spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: ABP
Wheel centre made of Aluminium, Polyurethane tread (95 Shore A), ball bearing

350-700 kg



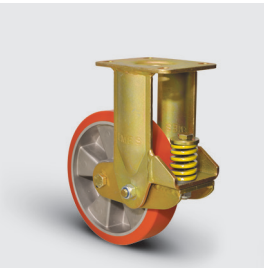
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 ABP 100	100	35	65	110x140	81x105	18x11		350	130	177/160	17	700	-
EAY s 01 ABP 125	125	40	65	110x140	81x105	18x11		450	130	189,5/172,5	17	700	-
EAY s 01 ABP 150	150	45	65	110x140	81x105	18x11	6105	600	130	220/201	18	700	-
EAY s 01 ABP 200	200	50	70	110x140	81x105	18x11	6915	700	130	275/253	22	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 ABP 100 F	100	35	65	110x140	81x105	18x11		350	130	177/160	17	700	-
EAY s 01 ABP 125 F	125	40	65	110x140	81x105	18x11		450	130	189,5/172,5	17	700	-
EAY s 01 ABP 150 F	150	45	65	110x140	81x105	18x11	6445	600	130	220/201	18	700	-
EAY s 01 ABP 200 F	200	50	70	110x140	81x105	18x11	7255	700	130	275/253	22	700	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 ABP 100 Y	100	35	65	110x140	81x105	18x11		350	130	177/160	17	700	-
EAY s 01 ABP 125 Y	125	40	65	110x140	81x105	18x11		450	130	189,5/172,5	17	700	-
EAY s 01 ABP 150 Y	150	45	65	110x140	81x105	18x11	6105	600	130	220/201	18	700	-
EAY s 01 ABP 200 Y	200	50	70	110x140	81x105	18x11	6915	700	130	275/253	22	700	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 02 ABP 100	100	35	65	110x140	81x105	18x11		350	130	177/160	17	700	-
EAY s 02 ABP 125	125	40	65	110x140	81x105	18x11		450	130	189,5/172,5	17	700	-
EAY s 02 ABP 150	150	45	65	110x140	81x105	18x11	4100	600	130	220/201	18	700	-
EAY s 02 ABP 200	200	50	70	110x140	81x105	18x11	5070	700	130	275/253	22	700	-



*s: sarı yay

EAY SERIES

150-350 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBR
Wheel centre made of cast iron, black rubber tyre (85 Shore A), with threadguards, ball bearing



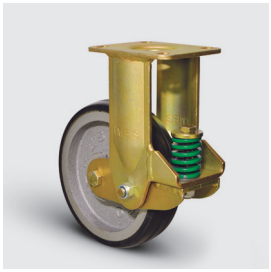
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBR 100	100	35	65	110x140	81x105	18x11		150	30	177/160	17	160	-
EAY y 01 VBR 125	125	40	65	110x140	81x105	18x11		200	30	189,5/172,5	17	160	-
EAY y 01 VBR 150	150	45	65	110x140	81x105	18x11	7500	250	30	220/201	18	160	-
EAY y 01 VBR 200	200	50	70	110x140	81x105	18x11	9615	350	30	275/253	22	160	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBR 100 F	100	35	65	110x140	81x105	18x11		150	30	177/160	17	160	-
EAY y 01 VBR 125 F	125	40	65	110x140	81x105	18x11		200	30	189,5/172,5	17	160	-
EAY y 01 VBR 150 F	150	45	65	110x140	81x105	18x11	7835	250	30	220/201	18	160	-
EAY y 01 VBR 200 F	200	50	70	110x140	81x105	18x11	9950	350	30	275/253	22	160	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 01 VBR 100 Y	100	35	65	110x140	81x105	18x11		150	30	177/160	17	160	-
EAY y 01 VBR 125 Y	125	40	65	110x140	81x105	18x11		200	30	189,5/172,5	17	160	-
EAY y 01 VBR 150 Y	150	45	65	110x140	81x105	18x11	7500	250	30	220/201	18	160	-
EAY y 01 VBR 200 Y	200	50	70	110x140	81x105	18x11	9615	350	30	275/253	22	160	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY y 02 VBR 100	100	35	65	110x140	81x105	18x11		150	30	177/160	17	160	-
EAY y 02 VBR 125	125	40	65	110x140	81x105	18x11		200	30	189,5/172,5	17	160	-
EAY y 02 VBR 150	150	45	65	110x140	81x105	18x11	5215	250	30	220/201	18	160	-
EAY y 02 VBR 200	200	50	70	110x140	81x105	18x11	7770	350	30	275/253	22	160	-



*y: yeşil yay

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBR
Wheel centre made of cast iron, black rubber tyre (85 Shore A), with threadguards, ball bearing

150-350 kg



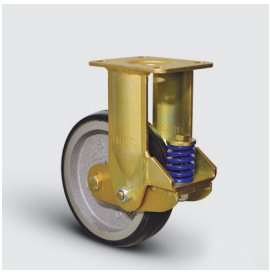
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBR 100	100	35	65	110x140	81x105	18x11		150	50	177/160	17	300	-
EAY m 01 VBR 125	125	40	65	110x140	81x105	18x11		200	50	189,5/172,5	17	300	-
EAY m 01 VBR 150	150	45	65	110x140	81x105	18x11	7500	250	50	220/201	18	300	-
EAY m 01 VBR 200	200	50	70	110x140	81x105	18x11	9615	350	50	275/253	22	300	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBR 100 F	100	35	65	110x140	81x105	18x11		150	50	177/160	17	300	-
EAY m 01 VBR 125 F	125	40	65	110x140	81x105	18x11		200	50	189,5/172,5	17	300	-
EAY m 01 VBR 150 F	150	45	65	110x140	81x105	18x11	7835	250	50	220/201	18	300	-
EAY m 01 VBR 200 F	200	50	70	110x140	81x105	18x11	9950	350	50	275/253	22	300	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 01 VBR 100 Y	100	35	65	110x140	81x105	18x11		150	50	177/160	17	300	-
EAY m 01 VBR 125 Y	125	40	65	110x140	81x105	18x11		200	50	189,5/172,5	17	300	-
EAY m 01 VBR 150 Y	150	45	65	110x140	81x105	18x11	7500	250	50	220/201	18	300	-
EAY m 01 VBR 200 Y	200	50	70	110x140	81x105	18x11	9615	350	50	275/253	22	300	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY m 02 VBR 100	100	35	65	110x140	81x105	18x11		150	50	177/160	17	300	-
EAY m 02 VBR 125	125	40	65	110x140	81x105	18x11		200	50	189,5/172,5	17	300	-
EAY m 02 VBR 150	150	45	65	110x140	81x105	18x11	5215	250	50	220/201	18	300	-
EAY m 02 VBR 200	200	50	70	110x140	81x105	18x11	7770	350	50	275/253	22	300	-



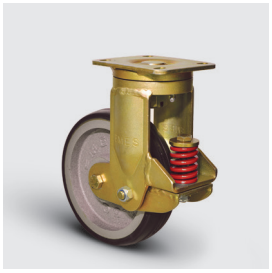
*m: blue spring

EAY SERIES

150-350 kg

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

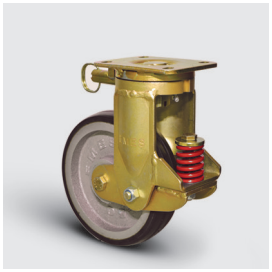
Wheel: VBR
Wheel centre made of cast iron, black rubber tyre (85 Shore A), with threadguards, ball bearing



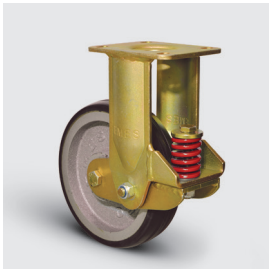
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBR 100	100	35	65	110x140	81x105	18x11		150	80	177/160	17	450	-
EAY k 01 VBR 125	125	40	65	110x140	81x105	18x11		200	80	189,5/172,5	17	450	-
EAY k 01 VBR 150	150	45	65	110x140	81x105	18x11	7500	250	80	220/201	18	450	-
EAY k 01 VBR 200	200	50	70	110x140	81x105	18x11	9615	350	80	275/253	22	450	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBR 100 F	100	35	65	110x140	81x105	18x11		150	80	177/160	17	450	-
EAY k 01 VBR 125 F	125	40	65	110x140	81x105	18x11		200	80	189,5/172,5	17	450	-
EAY k 01 VBR 150 F	150	45	65	110x140	81x105	18x11	7835	250	80	220/201	18	450	-
EAY k 01 VBR 200 F	200	50	70	110x140	81x105	18x11	9950	350	80	275/253	22	450	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 01 VBR 100 Y	100	35	65	110x140	81x105	18x11		150	80	177/160	17	450	-
EAY k 01 VBR 125 Y	125	40	65	110x140	81x105	18x11		200	80	189,5/172,5	17	450	-
EAY k 01 VBR 150 Y	150	45	65	110x140	81x105	18x11	7500	250	80	220/201	18	450	-
EAY k 01 VBR 200 Y	200	50	70	110x140	81x105	18x11	9615	350	80	275/253	22	450	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY k 02 VBR 100	100	35	65	110x140	81x105	18x11		150	80	177/160	17	450	-
EAY k 02 VBR 125	125	40	65	110x140	81x105	18x11		200	80	189,5/172,5	17	450	-
EAY k 02 VBR 150	150	45	65	110x140	81x105	18x11	5215	250	80	220/201	18	450	-
EAY k 02 VBR 200	200	50	70	110x140	81x105	18x11	7770	350	80	275/253	22	450	-



*k: red spring

EAY SERIES

Fork/Bracket/Housing
Welded steel, bracket and welded steel table, bute and tapered bearing, plate conenction and adjustable millingnut

Wheel: VBR
Wheel centre made of cast iron, black rubber tyre (85 Shore A), with threadguards, ball bearing

150-350 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBR 100	100	35	65	110x140	81x105	18x11		150	130	177/160	17	700	-
EAY s 01 VBR 125	125	40	65	110x140	81x105	18x11		200	130	189,5/172,5	17	700	-
EAY s 01 VBR 150	150	45	65	110x140	81x105	18x11	7500	250	130	220/201	18	700	-
EAY s 01 VBR 200	200	50	70	110x140	81x105	18x11	9615	350	130	275/253	22	700	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBR 100 F	100	35	65	110x140	81x105	18x11		150	130	177/160	17	700	-
EAY s 01 VBR 125 F	125	40	65	110x140	81x105	18x11		200	130	189,5/172,5	17	700	-
EAY s 01 VBR 150 F	150	45	65	110x140	81x105	18x11	7835	250	130	220/201	18	700	-
EAY s 01 VBR 200 F	200	50	70	110x140	81x105	18x11	9950	350	130	275/253	22	700	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 01 VBR 100 Y	100	35	65	110x140	81x105	18x11		150	130	177/160	17	700	-
EAY s 01 VBR 125 Y	125	40	65	110x140	81x105	18x11		200	130	189,5/172,5	17	700	-
EAY s 01 VBR 150 Y	150	45	65	110x140	81x105	18x11	7500	250	130	220/201	18	700	-
EAY s 01 VBR 200 Y	200	50	70	110x140	81x105	18x11	9615	350	130	275/253	22	700	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	INITIAL TENSION kg	mm	SPRING TRAVEL mm	SPRING TENSION kg	
EAY s 02 VBR 100	100	35	65	110x140	81x105	18x11		150	130	177/160	17	700	-
EAY s 02 VBR 125	125	40	65	110x140	81x105	18x11		200	130	189,5/172,5	17	700	-
EAY s 02 VBR 150	150	45	65	110x140	81x105	18x11	5215	250	130	220/201	18	700	-
EAY s 02 VBR 200	200	50	70	110x140	81x105	18x11	7770	350	130	275/253	22	700	-



***s: yellow spring**

EY SERIES

Supermarket (Walkway) Equipment Castors



80 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with bolt and nut

Wheel: PBP
3-channel polyurethane wheel, plastic cover, ball bearing housing

Wheel: ZBPr
Wheel centre made of Polyamide, thermoplastic polyurethane tread, with steel threadguards,ball bearing



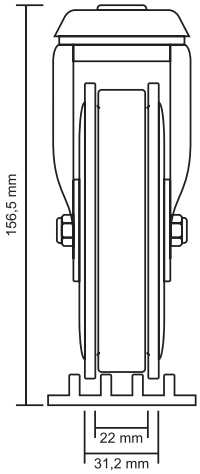
3-channel

Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EY 04 PBP 125 F	125	32	147	12	2,5	670	80	S



2-channel

Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EY 04 ZBPr 125 F	125	31,2	157	12	2,5	860	80	S



ES SERIES

Supermarket Equipment Castors



75-85 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ES 01 MKT 100	100	32	128	78x68	56x46	2,5	645	75	+
ES 01 MKT 125	125	32	153	78x68	56x46	2,5	764	85	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ES 01 MBT 100	100	32	128	78x68	56x46	2,5	683	75	S
ES 01 MBT 125	125	32	153	78x68	56x46	2,5	791	85	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ES 03 MKT 100	100	32	125	22	50	2,5	674	75	+
ES 03 MKT 125	125	32	150	22	50	2,5	790	85	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ES 03 MBT 100	100	32	125	22	50	2,5	711	75	S
ES 03 MBT 125	125	32	150	22	50	2,5	817	85	S

ES SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: MKT - MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore and ball bearing

75-85 kg



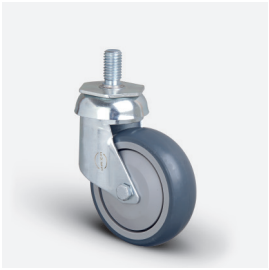
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ES 04 MKT 100	100	32	125	10-12	2,5	550	75	+
ES 04 MKT 125	125	32	150	10-12	2,5	653	85	+



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ES 04 MBT 100	100	32	125	10-12	2,5	587	75	S
ES 04 MBT 125	125	32	150	10-12	2,5	691	85	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ES 05 MKT 100	100	32	128	M16-5/8	30	2,5	639	75	+
ES 05 MKT 125	125	32	153	M16-5/8	30	2,5	753	85	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ES 05 MBT 100	100	32	128	M16-5/8	30	2,5	676	75	S
ES 05 MBT 125	125	32	153	M16-5/8	30	2,5	780	85	S



ES 04 100 ve 125 borusuz maşa uygulaması

70-90 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: MBR
Wheel centre made of Polypropylene, natural rubber tread (85 Shore A), plastic threadguards, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ES 01 MBR 100	100	28	128	78x68	56x46	2,5	695	70	S
ES 01 MBR 125	125	32	153	78x68	56x46	2,5	814	90	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ES 03 MBR 100	100	28	125	22	50	2,5	733	70	S
ES 03 MBR 125	125	32	150	22	50	2,5	841	90	S



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
ES 04 MBR 100	100	28	125	10x12		2,5	734	70	S
ES 04 MBR 125	125	32	150	10x12		2,5	840	90	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ES 05 MBR 100	100	28	128	M16-5/8	30	2,5	751	70	S
ES 05 MBR 125	125	32	153	M16-5/8	30	2,5	867	90	S

EQ SERIES

Hospital and Service Equipment Castors



40-50 kg

Fork/Bracket/Housing
PP core, TPE tread or PA core TPU tread, polypropylene or polyamide core

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EQ 01 ZKP 50	50	10	47	50x50	38x38	68	18	119	40	-
EQ 01 ZKP 75	75	10	55	65x65	45x45	93	22	265	50	-
EQ 01 ZBP 100	100	15	64	65x65	45x45	127	31	525	110	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EQ 01 ZKP 50 F	50	10	47	50x50	38x38	68	18	125	40	-
EQ 01 ZKP 75 F	75	10	55	65x65	45x45	93	22	279	50	-
EQ 01 ZBP 100 F	100	15	64	65x65	45x45	127	31	545	110	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EQ 03 ZKP 50	50	10	47	11	22	63	18	95	40	-
EQ 03 ZKP 75	75	10	55	11	22	85	22	200	50	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EQ 03 ZKP 50 F	50	10	47	11	22	63	18	101	40	-
EQ 03 ZKP 75 F	75	10	55	11	22	85	22	210	50	-

EQ SERIES

Fork/Bracket/Housing
PP core, TPE tread or PA core TPU tread, polypropylene or polyamide core

Wheel: ZKP
Wheel centre made of Polyamide, thermoplastic polyurethane tread , without threadguards, plain bore bearing

40-50 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EQ 03 ZKP 50	50	10	47	11	22	63	18	95	40	-
EQ 03 ZKP 75	75	10	55	11	22	85	22	200	50	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EQ 03 ZKP 50 F	50	10	47	11	22	63	18	101	40	-
EQ 03 ZKP 75 F	75	10	55	11	22	85	22	210	50	-



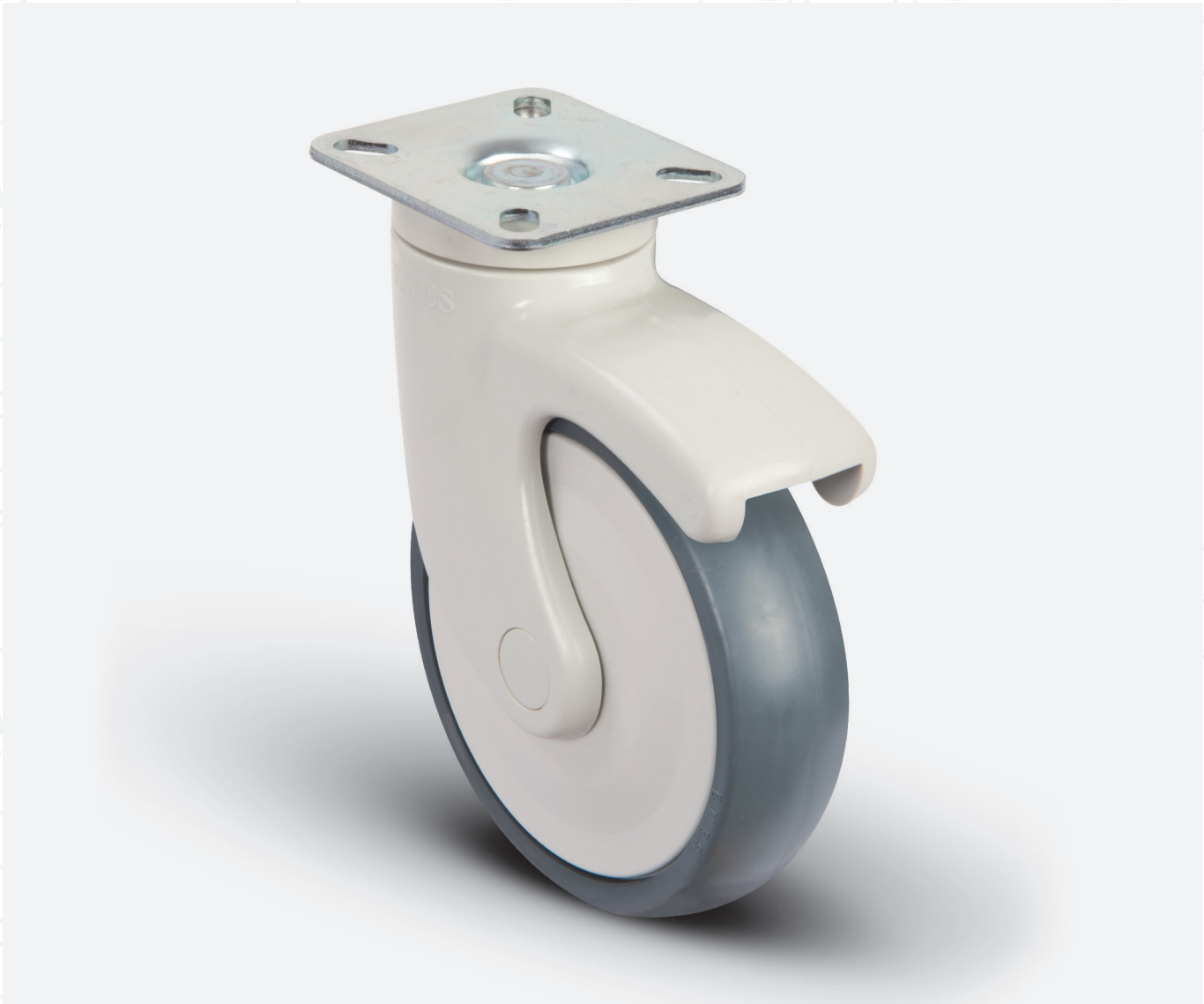
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EQ 05 ZKP 50	50	10	47	M8-5/16	18	63	15	83	40	-
EQ 05 ZKP 75	75	10	55	M10-3/8	22	85	15	197	50	-
EQ 05 ZBP 100	100	15	64	M12	31	120	20	465	110	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EQ 05 ZKP 50 F	50	10	47	M8-5/16	18	63	15	89	40	-
EQ 05 ZKP 75 F	75	10	55	M10-3/8	22	85	15	208	50	-
EQ 05 ZBP 100 F	100	15	64	M12	31	120	20	485	110	-

EC SERIES

Hospital and Service Equipment Castors



90 kg

Fork/Bracket/Housing
Bracket made of plastic, gray (RAL 9002), double ball bearing swivel head, wheel axle with riveted

Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plastic threadguards, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EC 01 MBT 100	100	32	138	78x68	56x46	5,7	538	80	S
EC 01 MBT 125	125	32	165	78x68	56x46	7,5	764	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EC 01 MBT 100 F	100	32	138	78x68	56x46	5,7	586	80	S
EC 01 MBT 125 F	125	32	165	78x68	56x46	7,5	816	90	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EC 03 MBT 100	100	32	137	22	42	5,7	570	80	S
EC 03 MBT 125	125	32	162	22	50	7,5	790	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EC 03 MBT 100 F	100	32	137	22	42	5,7	620	80	S
EC 03 MBT 125 F	125	32	162	22	50	7,5	842	90	S

EC SERIES

Fork/Bracket/Housing
Bracket made of plastic, gray (RAL 9002), double ball bearing swivel head, wheel axle with riveted

Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plastic threadguards, ball bearing

90 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	gr	kg	
EC 04 MBT 100	100	32	137	10-12	5,7	435	80	S
EC 04 MBT 125	125	32	162	10-12	7,5	653	90	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	gr	kg	
EC 04 MBT 100 F	100	32	137	10-12	5,7	485	80	S
EC 04 MBT 125 F	125	32	162	10-12	7,5	705	90	S



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EC 05 MBT 100	100	32	142	5/8-M16	30	5,7	508	80	S
EC 05 MBT 125	125	32	167	5/8-M16	30	7,5	753	90	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EC 05 MBT 100 F	100	32	142	5/8-M16	30	5,7	558	80	S
EC 05 MBT 125 F	125	32	167	5/8-M16	30	7,5	805	90	S

90 kg

Fork/Bracket/Housing
Bracket made of plastic, gray (RAL 9002), double ball bearing swivel head, wheel axle with riveted

Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plastic threadguards, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EC 07 MBT 100	100	32	142	1-2-3-4-5	60	5,7	537	80	S
EC 07 MBT 125	125	32	167	1-2-3-4-5	60	7,5	750	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EC 07 MBT 100 F	100	32	142	1-2-3-4-5	60	5,7	580	80	S
EC 07 MBT 125 F	125	32	167	1-2-3-4-5	60	7,5	790	90	S

ECH SERIES

Medical Castors



ECH SERIES

150 kg

Fork/Bracket/Housing
Bracked made of steel, zinc plated and swivel head, shock resistant, high performance plastic side and top thread guards

Wheel: MBT
Resistant against foulty grounds, polypropylene core and thermoplastic thread wheel



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg
ECH 03 MBT 125 F	125	32	159	32	50	40	2,5	992	150
ECH 03 MBT 150 F	150	32	183	32	50	38	2,5	1135	150
ECH 03 MBT 200 F	200	32	226	32	50	60	3	1427	150

Central Lock



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg
ECH 03 MBT 125 F	125	32	159	32	50	40	2,5	992	150
ECH 03 MBT 150 F	150	32	183	32	50	38	2,5	1135	150
ECH 03 MBT 200 F	200	32	226	32	50	60	3	1427	150

Directional & Central Lock



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg
ECH 03 MBT 125	125	32	159	28	41	40	2,5	980	150
ECH 03 MBT 150	150	32	183	28	41	38	2,5	1122	150
ECH 03 MBT 200	200	32	226	28	41	60	3	1408	150

Swivel without brake

ECH SERIES

Fork/Bracket/Housing
Bracked made of steel, zinc plated and swivel head, shock resistant, high performance plastic side and top thread guards

Wheel: MBT
Resistant against foulty grounds, polypropylene core and thermoplastic thread wheel

150 kg



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg
ECH 03 MBT 125 F	125	32	159	28	94	40	2,5	1080	150
ECH 03 MBT 150 F	150	32	183	28	94	38	2,5	1225	150
ECH 03 MBT 200 F	200	32	226	28	94	60	3	1537	150

Directional & Central Lock



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg
ECH 03 MBT 125 F	125	32	159	28	94	40	2,5	1080	150
ECH 03 MBT 150 F	150	32	183	28	94	38	2,5	1225	150
ECH 03 MBT 200 F	200	32	226	28	94	60	3	1537	150

Central Lock

ESP SERIES

Hospital and Service Equipment Castors



ESP SERIES

Fork/Bracket/Housing
Body made of plastic, double ball bearing, swivel head, riveted wheel axle

Wheel:
Polypropylene (Moblen) pulley, thermoplastic rubber coating, plastic hubcaps, wheel body with precision ball bearings

90 - 100 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ESP 01 MBT 100	100	32	140	68x78	46x56	7	547	90	S
ESP 01 MBT 125	125	32	169	68x78	46x56	7	658	100	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ESP 01 MBT 100 F	100	32	140	68x78	46x56	7	581	90	S
ESP 01 MBT 125 F	125	32	169	68x78	46x56	7	696	100	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ESP 03 MBT 100	100	32	137	22	42	7	574	90	S
ESP 03 MBT 125	125	32	167	22	50	7	680	100	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ESP 03 MBT 100 F	100	32	137	22	42	7	608	90	S
ESP 03 MBT 125 F	125	32	167	22	50	7	723	100	S

ESP SERIES

90 - 100 kg

Fork/Bracket/Housing
Body made of plastic, double ball bearing, swivel head, riveted wheel axle

Wheel:
Polypropylene (Moblen) pulley, thermoplastic rubber coating, plastic hubcaps, wheel body with precision ball bearings



Swivel Castor	mm	mm	mm	mm			gr	kg	
ESP 04 MBT 100	100	32	137	10-12			409	90	S
ESP 04 MBT 125	125	32	166	10-12			525	100	S



Swivel Castor/Brake	mm	mm	mm	mm			gr	kg	
ESP 04 MBT 100 F	100	32	137	10-12			443	90	S
ESP 04 MBT 125 F	125	32	166	10-12			563	100	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ESP 05 MBT 100	100	32	143	M16-5/8	30	7	502	90	S
ESP 05 MBT 125	125	32	173	M16-5/8	30	7	610	100	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ESP 05 MBT 100 F	100	32	143	M16-5/8	30	7	540	90	S
ESP 05 MBT 125 F	125	32	173	M16-5/8	30	7	651	100	S

ER SERIES

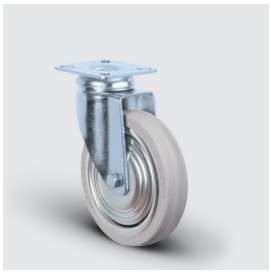
Hospital and Service Equipment Castors



70-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: SBRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), with threadguards, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 SBRg 200	200	32	237	78x68	56x46	2,5	2100	110	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 SBRg 200 F	200	32	237	78x68	56x46	2,5	2307	110	S



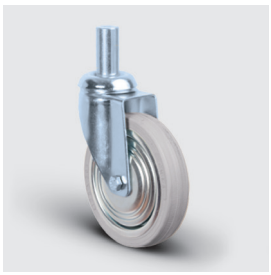
Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 SBRg 200	200	32	237	78x68	56x46	2,5	1112	110	S

ER SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: SBRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), with threadguards, ball bearing

70-150 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 SBRg 200	200	32	237	22	50	2,5	2150	110	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 SBRg 200 F	200	32	237	22	50	2,5	2357	110	S



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ER 04 SBRg 200	200	32	237	12/10	2,5	2050	110	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ER 04 SBRg 200 F	200	32	237	12/10	2,5	2157	110	S

70-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: SBRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), with threadguards, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 SBRg 200	200	32	237	M16-5/8	30	2,5	2100	110	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 SBRg 200 F	200	32	237	M16-5/8	30	2,5	2200	110	S

ER SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C

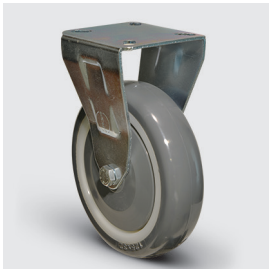
70-150 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 ZBP 80	80	32	114	78x68	56x46	2,5	654	75	S
ER 01 ZBP 100	100	32	136	78x68	56x46	2,5	709	80	S
ER 01 ZBP 125	125	32	160	78x68	56x46	2,5	836	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 ZBP 80 F	80	32	114	78x68	56x46	2,5	727	75	S
ER 01 ZBP 100 F	100	32	136	78x68	56x46	2,5	782	80	S
ER 01 ZBP 125 F	125	32	160	78x68	56x46	2,5	938	90	S



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 ZBP 80	80	32	111	78x68	56x46	2,5	477	75	S
ER 02 ZBP 100	100	32	133	78x68	56x46	2,5	532	80	S
ER 02 ZBP 125	125	32	160	78x68	56x46	2,5	661	90	S

70-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

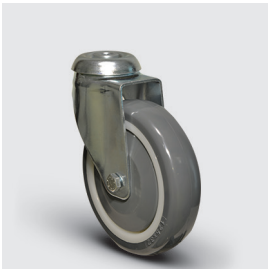
Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C



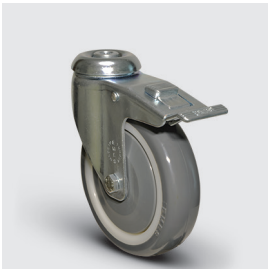
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 ZBP 80	80	32	111	22	50	2,5	675	75	S
ER 03 ZBP 100	100	32	133	22	50	2,5	730	80	S
ER 03 ZBP 125	125	32	157	22	50	2,5	861	90	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 ZBP 80 F	80	32	111	22	50	2,5	756	75	S
ER 03 ZBP 100 F	100	32	133	22	50	2,5	811	80	S
ER 03 ZBP 125 F	125	32	157	22	50	2,5	959	90	S



Swivel Castor	⌀ mm	mm	mm	mm		mm	gr	kg	
ER 04 ZBP 80	80	32	111	10-12		2,5	528	75	S
ER 04 ZBP 100	100	32	133	10-12		2,5	583	80	S
ER 04 ZBP 125	125	32	157	10-12		2,5	715	90	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm		mm	gr	kg	
ER 04 ZBP 80 F	80	32	111	10-12		2,5	612	75	S
ER 04 ZBP 100 F	100	32	133	10-12		2,5	670	80	S
ER 04 ZBP 125 F	125	32	157	10-12		2,5	805	90	S

ER SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: ZBP
Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C

70-150 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 ZBP 80	80	32	114	M16-5/8	30	2,5	528	75	S
ER 05 ZBP 100	100	32	133	M16-5/8	30	2,5	583	80	S
ER 05 ZBP 125	125	32	157	M16-5/8	30	2,5	665	90	S



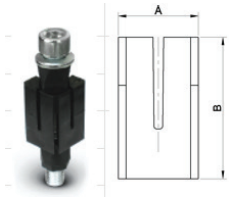
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 ZBP 80 F	80	32	114	M16-5/8	30	2,5	723	75	S
ER 05 ZBP 100 F	100	32	133	M16-5/8	30	2,5	778	80	S
ER 05 ZBP 125 F	125	32	157	M16-5/8	30	2,5	927	90	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 ZBP 80	80	32	114	1-2-3-4-5	70	2,5	690	75	S
ER 07 ZBP 100	100	32	136	1-2-3-4-5	70	2,5	745	80	S
ER 07 ZBP 125	125	32	160	1-2-3-4-5	70	2,5	872	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 ZBP 80 F	80	32	114	1-2-3-4-5	70	2,5	776	75	S
ER 07 ZBP 100 F	100	32	136	1-2-3-4-5	70	2,5	831	80	S
ER 07 ZBP 125 F	125	32	160	1-2-3-4-5	70	2,5	1003	90	S



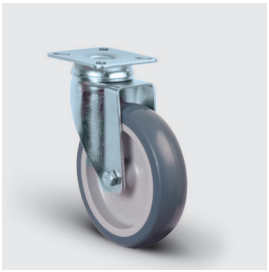
NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

ER SERIES

70-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

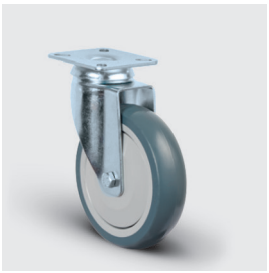
Wheel: MKT - MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore and ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MKT 80	80	32	114	78x68	56x46	2,5	575	75	+
ER 01 MKT 100	100	32	136	78x68	56x46	2,5	630	80	+
ER 01 MKT 125	125	32	160	78x68	56x46	2,5	735	90	+
ER 01 MKT 150	150	32	183	78x68	56x46	2,5	1044	110	+
ER 01 MKT 200	200	32	237	78x68	56x46	2,5	1328	150	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MKT 80 F	80	32	114	78x68	56x46	2,5	735	75	+
ER 01 MKT 100 F	100	32	136	78x68	56x46	2,5	763	80	+
ER 01 MKT 125 F	125	32	160	78x68	56x46	2,5	885	90	+
ER 01 MKT 150 F	150	32	183	78x68	56x46	2,5	1135	110	+
ER 01 MKT 200 F	200	32	237	78x68	56x46	2,5	1438	150	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MBT 80	80	32	114	78x68	56x46	2,5	607	75	S
ER 01 MBT 100	100	32	136	78x68	56x46	2,5	665	80	S
ER 01 MBT 125	125	32	160	78x68	56x46	2,5	775	90	S
ER 01 MBT 150	150	32	183	78x68	56x46	2,5	1075	110	S
ER 01 MBT 200	200	32	237	78x68	56x46	2,5	1360	150	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MBT 80 F	80	32	114	78x68	56x46	2,5	755	75	S
ER 01 MBT 100 F	100	32	136	78x68	56x46	2,5	810	80	S
ER 01 MBT 125 F	125	32	160	78x68	56x46	2,5	935	90	S
ER 01 MBT 150 F	150	32	183	78x68	56x46	2,5	1184	110	S
ER 01 MBT 200 F	200	32	237	78x68	56x46	2,5	1287	150	S

Antistatic option is available.



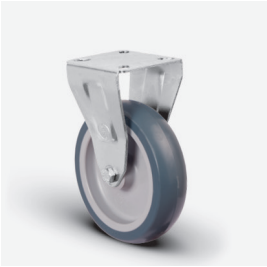
Wheel: MBT
Polyproplene pulley, thermoplastic rubber coating, self bushing and ball with bearing housing

ER SERIES

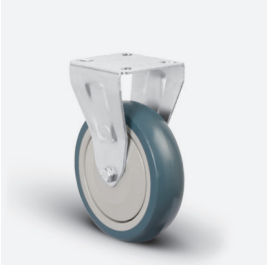
Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: MKT - MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore and ball bearing

70-150 kg



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 MKT 80	80	32	111	78x68	56x46	2,5	391	75	+
ER 02 MKT 100	100	32	133	78x68	56x46	2,5	464	80	+
ER 02 MKT 125	125	32	157	78x68	56x46	2,5	567	90	+
ER 02 MKT 150	150	32	183	78x68	56x46	2,5	660	110	+
ER 02 MKT 200	200	32	237	78x68	56x46	2,5	840	150	+

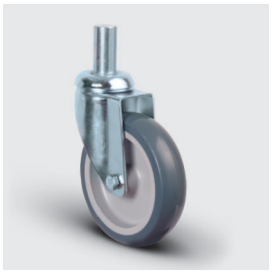


Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 MBT 80	80	32	111	78x68	56x46	2,5	422	75	S
ER 02 MBT 100	100	32	133	78x68	56x46	2,5	483	80	S
ER 02 MBT 125	125	32	157	78x68	56x46	2,5	580	90	S
ER 02 MBT 150	150	32	183	78x68	56x46	2,5	810	110	S
ER 02 MBT 200	200	32	237	78x68	56x46	2,5	890	150	S

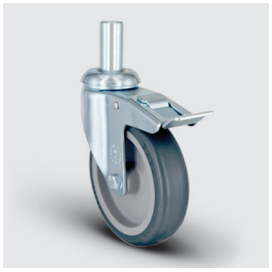
70-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

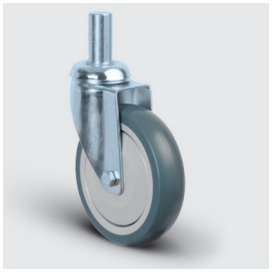
Wheel: MKT - MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore and ball bearing



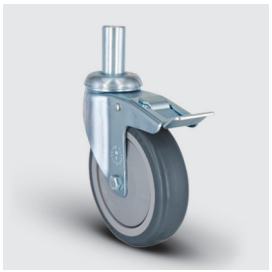
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MKT 80	80	32	111	22	50	2,5	594	75	+
ER 03 MKT 100	100	32	133	22	50	2,5	655	80	+
ER 03 MKT 125	125	32	157	22	50	2,5	725	90	+
ER 03 MKT 150	150	32	183	22	50	2,5	900	110	+
ER 03 MKT 200	200	32	237	22	50	2,5	972	150	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MKT 80 F	80	32	111	22	50	2,5	706	75	+
ER 03 MKT 100 F	100	32	133	22	50	2,5	788	80	+
ER 03 MKT 125 F	125	32	157	22	50	2,5	865	90	+
ER 03 MKT 150 F	150	32	183	22	50	2,5	942	110	+
ER 03 MKT 200 F	200	32	237	22	50	2,5	1072	150	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MBT 80	80	32	111	22	50	2,5	655	75	S
ER 03 MBT 100	100	32	133	22	50	2,5	699	80	S
ER 03 MBT 125	125	32	157	22	50	2,5	807	90	S
ER 03 MBT 150	150	32	183	22	50	2,5	872	110	S
ER 03 MBT 200	200	32	237	22	50	2,5	1002	150	S



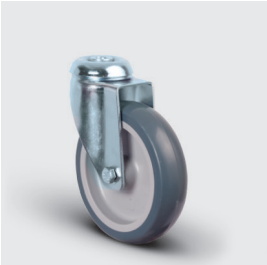
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MBT 80 F	80	32	111	22	50	2,5	736	75	S
ER 03 MBT 100 F	100	32	133	22	50	2,5	822	80	S
ER 03 MBT 125 F	125	32	157	22	50	2,5	905	90	S
ER 03 MBT 150 F	150	32	183	22	50	2,5	982	110	S
ER 03 MBT 200 F	200	32	237	22	50	2,5	1112	150	S

ER SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: MKT - MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore and ball bearing

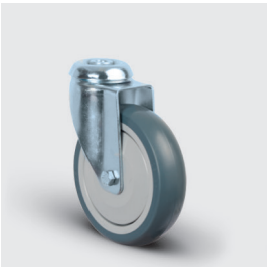
70-150 kg



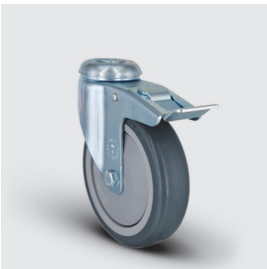
Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ER 04 MKT 80	80	32	111	10-12	2,5	440	75	+
ER 04 MKT 100	100	32	133	10-12	2,5	510	80	+
ER 04 MKT 125	125	32	157	10-12	2,5	610	90	+
ER 04 MKT 150	150	32	183	12/10	2,5	660	110	+
ER 04 MKT 200	200	32	237	12/10	2,5	750	150	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ER 04 MKT 80 F	80	32	111	10-12	2,5	610	75	+
ER 04 MKT 100 F	100	32	133	10-12	2,5	601	80	+
ER 04 MKT 125 F	125	32	157	10-12	2,5	724	90	+
ER 04 MKT 150 F	150	32	183	12/10	2,5	750	110	+
ER 04 MKT 200 F	200	32	237	12/10	2,5	825	150	+



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ER 04 MBT 80	80	32	111	10-12	2,5	330	75	S
ER 04 MBT 100	100	32	133	10-12	2,5	540	80	S
ER 04 MBT 125	125	32	157	10-12	2,5	661	90	S
ER 04 MBT 150	150	32	183	12/10	2,5	780	110	S
ER 04 MBT 200	200	32	237	12/10	2,5	1160	150	S

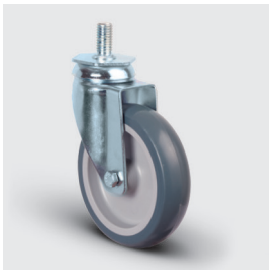


Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ER 04 MBT 80 F	80	32	111	10-12	2,5	611	75	S
ER 04 MBT 100 F	100	32	133	10-12	2,5	690	80	S
ER 04 MBT 125 F	125	32	157	10-12	2,5	751	90	S
ER 04 MBT 150 F	150	32	183	12/10	2,5	820	110	S
ER 04 MBT 200 F	200	32	237	12/10	2,5	1350	150	S

70-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

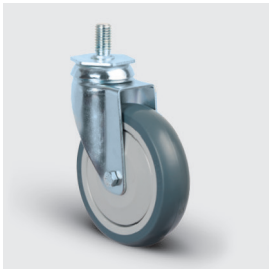
Wheel: MKT - MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore and ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 MKT 80	80	32	114	M16-5/8	30	2,5	564	75	+
ER 05 MKT 100	100	32	133	M16-5/8	30	2,5	610	80	+
ER 05 MKT 125	125	32	157	M16-5/8	30	2,5	695	90	+
ER 05 MKT 150	150	32	183	M16-5/8	30	2,5	870	110	+
ER 05 MKT 200	200	32	237	M16-5/8	30	2,5	940	150	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 MKT 80 F	80	32	114	M16-5/8	30	2,5	676	75	+
ER 05 MKT 100 F	100	32	133	M16-5/8	30	2,5	758	80	+
ER 05 MKT 125 F	125	32	157	M16-5/8	30	2,5	835	90	+
ER 05 MKT 150 F	150	32	183	M16-5/8	30	2,5	914	110	+
ER 05 MKT 200 F	200	32	237	M16-5/8	30	2,5	1040	150	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 MBT 80	80	32	114	M16-5/8	30	2,5	508	75	S
ER 05 MBT 100	100	32	133	M16-5/8	30	2,5	552	80	S
ER 05 MBT 125	125	32	157	M16-5/8	30	2,5	775	90	S
ER 05 MBT 150	150	32	183	M16-5/8	30	2,5	890	110	S
ER 05 MBT 200	200	32	237	M16-5/8	30	2,5	940	150	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 MBT 80 F	80	32	114	M16-5/8	30	2,5	751	75	S
ER 05 MBT 100 F	100	32	133	M16-5/8	30	2,5	747	80	S
ER 05 MBT 125 F	125	32	157	M16-5/8	30	2,5	930	90	S
ER 05 MBT 150 F	150	32	183	M16-5/8	30	2,5	970	110	S
ER 05 MBT 200 F	200	32	237	M16-5/8	30	2,5	1170	150	S

ER SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: MKT - MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore and ball bearing

70-150 kg



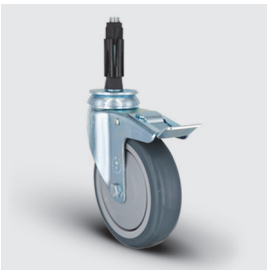
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 MKT 80	80	32	114	1-2-3-4-5	70	2,5	631	75	+
ER 07 MKT 100	100	32	136	1-2-3-4-5	70	2,5	677	80	+
ER 07 MKT 125	125	32	160	1-2-3-4-5	70	2,5	792	90	+
ER 07 MKT 150	150	32	183	1-2-3-4-5	70	2,5	910	110	+
ER 07 MKT 200	200	32	237	1-2-3-4-5	70	2,5	1160	150	+



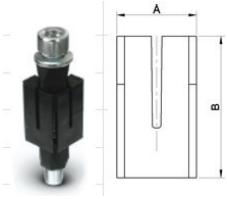
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 MKT 80 F	80	32	114	1-2-3-4-5	70	2,5	727	75	+
ER 07 MKT 100 F	100	32	136	1-2-3-4-5	70	2,5	763	80	+
ER 07 MKT 125 F	125	32	160	1-2-3-4-5	70	2,5	921	90	+
ER 07 MKT 150 F	150	32	183	1-2-3-4-5	70	2,5	940	110	+
ER 07 MKT 200 F	200	32	237	1-2-3-4-5	70	2,5	1240	150	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 MBT 80	80	32	114	1-2-3-4-5	70	2,5	670	75	S
ER 07 MBT 100	100	32	136	1-2-3-4-5	70	2,5	714	80	S
ER 07 MBT 125	125	32	160	1-2-3-4-5	70	2,5	819	90	S
ER 07 MBT 150	150	32	183	1-2-3-4-5	70	2,5	970	110	S
ER 07 MBT 200	200	32	237	1-2-3-4-5	70	2,5	1170	150	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 MBT 80 F	80	32	114	1-2-3-4-5	70	2,5	756	75	S
ER 07 MBT 100 F	100	32	136	1-2-3-4-5	70	2,5	800	80	S
ER 07 MBT 125 F	125	32	160	1-2-3-4-5	70	2,5	948	90	S
ER 07 MBT 150 F	150	32	183	1-2-3-4-5	70	2,5	1070	110	S
ER 07 MBT 200 F	200	32	237	1-2-3-4-5	70	2,5	1290	150	S

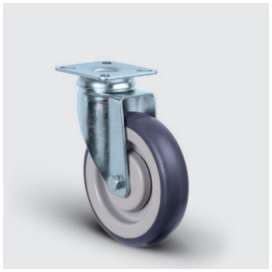


NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

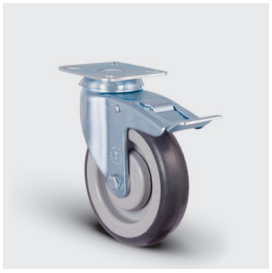
70-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

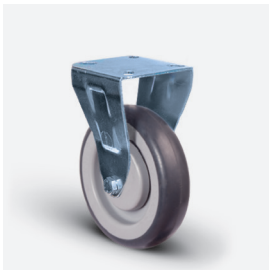
Wheel: MBR
Wheel centre made of Polypropylene, natural rubber tread (85 Shore A), plastic threadguards, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MBR 100	100	28	136	78x68	56x46	2,5	730	70	S
ER 01 MBR 125	125	32	160	78x68	56x46	2,5	857	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MBR 100 F	100	28	136	78x68	56x46	2,5	820	70	S
ER 01 MBR 125 F	125	32	160	78x68	56x46	2,5	969	90	S



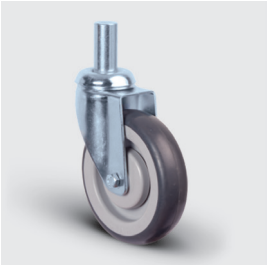
Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 MBR 100	100	28	133	78x68	56x46	2,5	553	70	S
ER 02 MBR 125	125	32	157	78x68	56x46	2,5	685	90	S

ER SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: MBR
Wheel centre made of Polypropylene, natural rubber tread (85 Shore A), plastic threadguards, ball bearing

70- 150 kg



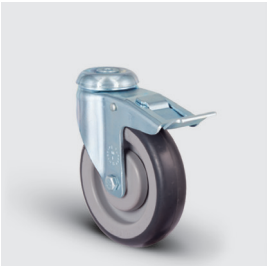
Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MBR 100	100	28	133	22	50	2,5	751	70	S
ER 03 MBR 125	125	32	157	22	50	2,5	884	90	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MBR 100 F	100	28	133	22	50	2,5	847	70	S
ER 03 MBR 125 F	125	32	157	22	50	2,5	984	90	S



Swivel Castor	⌀ mm	mm	mm	mm		mm	gr	kg	
ER 04 MBR 100	100	28	133	10-12		2,5	604	70	S
ER 04 MBR 125	125	32	157	10-12		2,5	738	90	S

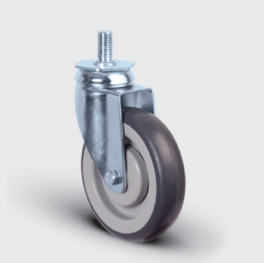


Swivel Castor/Brake	⌀ mm	mm	mm	mm		mm	gr	kg	
ER 04 MBR 100 F	100	28	133	10-12		2,5	704	70	S
ER 04 MBR 125 F	125	32	157	10-12		2,5	834	90	S

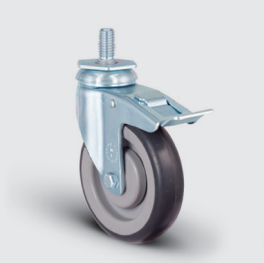
70-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: MBR
Wheel centre made of Polypropylene, natural rubber tread (85 Shore A), plastic threadguards, ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 MBR 100	100	28	136	M16-5/8	30	2,5	719	70	S
ER 05 MBR 125	125	32	160	M16-5/8	30	2,5	827	90	S



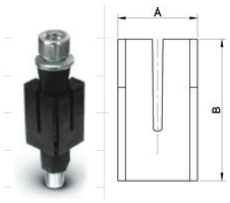
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 MBR 100 F	100	28	136	M16-5/8	30	2,5	814	70	S
ER 05 MBR 125 F	125	32	160	M16-5/8	30	2,5	952	90	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 MBR 100	100	28	136	1-2-3-4-5	70	2,5	779	70	S
ER 07 MBR 125	125	32	160	1-2-3-4-5	70	2,5	896	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 MBR 100 F	100	28	136	1-2-3-4-5	70	2,5	851	70	S
ER 07 MBR 125 F	125	32	160	1-2-3-4-5	70	2,5	1033	90	S



NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

ER SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.

70-150 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 SPRg 125	125	30	160	78x68	56x46	2,5	1016	90	S



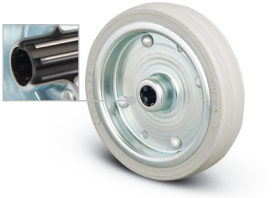
Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 SPRg 125 F	125	30	160	78x68	56x46	2,5	980	90	S



Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 SPRg 125	125	30	157	78x68	56x46	2,5	844	90	S

Options
Options available to order SMRg wheel.

⌀ 125 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), with threadguards, roller bearing

70-150 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 SPRg 125	125	30	157	22	50	2,5	1043	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 SPRg 125 F	125	30	157	22	50	2,5	1141	90	S



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ER 04 SPRg 125	125	30	157	10-12	2,5	797	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ER 04 SPRg 125 F	125	30	157	10-12	2,5	897	90	S

Options
Options available to order SMRg wheel.

⌀ 125 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), with threadguards, roller bearing

ER SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.

70-150 kg



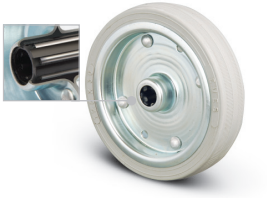
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 SPRg 125	125	30	160	M16-5/8	30	2,5	1011	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 SPRg 125 F	125	30	160	M16-5/8	30	2,5	1111	90	S

Options
Options available to order SMRg wheel.

Ø 125 [mm]



Wheel: SMRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), with threadguards, roller bearing

100-140 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

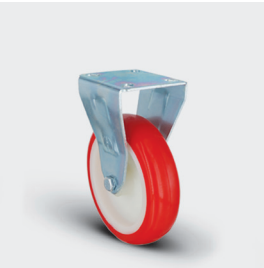
Wheel: ZKP
Polyamide pulley, self-boring mattress, polyurethane coating



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 ZKP 80	80	32	114	78x68	56x46	2,5	627	100	+
ER 01 ZKP 100	100	32	136	78x68	56x46	2,5	690	120	+
ER 01 ZKP 125	125	32	160	78x68	56x46	2,5	873	140	+



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 ZKP 80 F	80	32	114	78x68	56x46	2,5	760	100	+
ER 01 ZKP 100 F	100	32	136	78x68	56x46	2,5	825	120	+
ER 01 ZKP 125 F	125	32	160	78x68	56x46	2,5	1005	140	+



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 ZKP 80	80	32	111	78x68	56x46	2,5	405	100	+
ER 02 ZKP 100	100	32	133	78x68	56x46	2,5	480	120	+
ER 02 ZKP 125	125	32	160	78x68	56x46	2,5	626	140	+

ER SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: ZKP
Polyamide pulley, self-boring mattress, polyurethane coating

100-140 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 ZKP 80	80	32	111	22	50	2,5	650	100	+
ER 03 ZKP 100	100	32	133	22	50	2,5	710	120	+
ER 03 ZKP 125	125	32	157	22	50	2,5	880	140	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 ZKP 80 F	80	32	111	22	50	2,5	785	100	+
ER 03 ZKP 100 F	100	32	133	22	50	2,5	845	120	+
ER 03 ZKP 125 F	125	32	157	22	50	2,5	1015	140	+



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
ER 04 ZKP 80	80	32	111	10 - 12		2,5	510	100	+
ER 04 ZKP 100	100	32	133	10 - 12		2,5	570	120	+
ER 04 ZKP 125	125	32	157	10 - 12		2,5	760	140	+



Swivel Castor/Brake	mm	mm	mm	mm		mm	gr	kg	
ER 04 ZKP 80 F	80	32	111	10 - 12		2,5	645	100	+
ER 04 ZKP 100 F	100	32	133	10 - 12		2,5	700	120	+
ER 04 ZKP 125 F	125	32	157	10 - 12		2,5	885	140	+

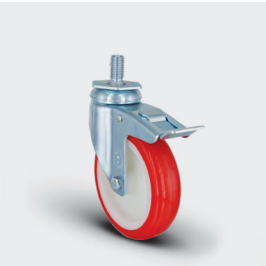
100-140 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel: ZKP
Polyamide pulley, self-boring mattress, polyurethane coating



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 ZKP 80	80	32	114	M16-5/8	30	2,5	582	100	+
ER 05 ZKP 100	100	32	133	M16-5/8	30	2,5	650	120	+
ER 05 ZKP 125	125	32	157	M16-5/8	30	2,5	830	140	+



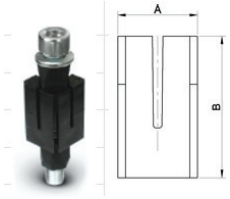
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 ZKP 80 F	80	32	114	M16-5/8	30	2,5	705	100	+
ER 05 ZKP 100 F	100	32	133	M16-5/8	30	2,5	780	120	+
ER 05 ZKP 125 F	125	32	157	M16-5/8	30	2,5	960	140	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 ZKP 80	80	32	114	1-2-3-4-5	70	2,5	670	100	+
ER 07 ZKP 100	100	32	136	1-2-3-4-5	70	2,5	730	120	+
ER 07 ZKP 125	125	32	160	1-2-3-4-5	70	2,5	900	140	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 ZKP 80 F	80	32	114	1-2-3-4-5	70	2,5	800	100	+
ER 07 ZKP 100 F	100	32	136	1-2-3-4-5	70	2,5	860	120	+
ER 07 ZKP 125 F	125	32	160	1-2-3-4-5	70	2,5	1030	140	+



NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

ER SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel:
Polypropylene hub with polypropylene wheel (72 SHORE-D) filled with thermoplastic rubber

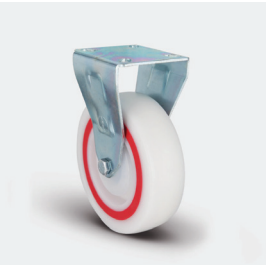
140 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MBTM 100	100	35	136	78x68	56x46	2,5	730	120	S
ER 01 MBTM 125	125	35	160	78x68	56x46	2,5	875	140	S



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MBTM 100 F	100	35	136	78x68	56x46	2,5	860	120	S
ER 01 MBTM 125 F	125	35	160	78x68	56x46	2,5	1010	140	S



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 MBTM 100	100	35	136	78x68	56x46	2,5	550	120	S
ER 02 MBTM 125	125	35	157	78x68	56x46	2,5	700	140	S

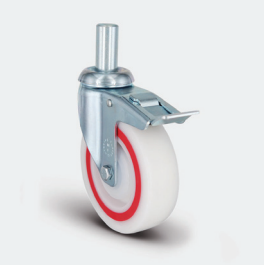
140 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel:
Polypropylene hub with polypropylene wheel (72 SHORE-D) filled with thermoplastic rubber



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MBTM 100	100	35	136	22	50	2,5	750	120	S
ER 03 MBTM 125	125	35	157	22	50	2,5	900	140	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MBTM 100 F	100	35	136	22	50	2,5	880	120	S
ER 03 MBTM 125 F	125	35	157	22	50	2,5	1030	140	S



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ER 04 MBTM 100	100	35	136	10 - 12	2,5	600	120	S
ER 04 MBTM 125	125	35	157	10 - 12	2,5	760	140	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ER 04 MBTM 100 F	100	35	136	10 - 12	2,5	730	120	S
ER 04 MBTM 125 F	125	35	157	10 - 12	2,5	890	140	S

ER SERIES

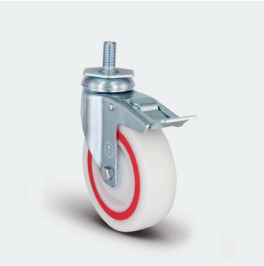
140 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head wheel axle with bolt and nut

Wheel:
Polypropylene hub with polypropylene wheel (72 SHORE-D) filled with thermoplastic rubber



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 MBTM 100	100	35	136	M16-5/8	30	2,5	725	120	S
ER 05 MBTM 125	125	35	157	M16-5/8	30	2,5	865	140	S



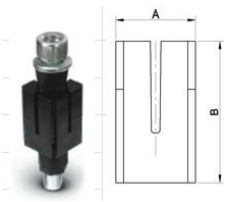
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 05 MBTM 100 F	100	35	136	M16-5/8	30	2,5	855	120	S
ER 05 MBTM 125 F	125	35	157	M16-5/8	30	2,5	995	140	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 MBTM 100	100	35	136	1-2-3-4-5	70	2,5	750	120	S
ER 07 MBTM 125	125	35	160	1-2-3-4-5	70	2,5	920	140	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 07 MBTM 100 F	100	35	136	1-2-3-4-5	70	2,5	880	120	S
ER 07 MBTM 125 F	125	35	160	1-2-3-4-5	70	2,5	1050	140	S



NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

EP SERIES

Service and Furniture Equipment Castors



EP SERIES

70 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 SPRg 100	100	25	129	65x65	47x47	2	592	70	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 SPRg 100 F	100	25	129	65x65	47x47	2	630	70	S



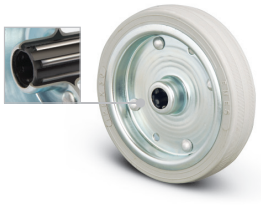
Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 02 SPRg 100	100	25	122	85x37	63	2	500	70	S

Options
These products have cataphoresis coating application. Please get information.



Options
SMRg wheels can be used for EP series tongs.

⌀ 100 [mm]



Wheel: SMRg
Pressed sheet steel pulley, gray rubber, non-marking (85 Shore A) rim cover, roller bearing housing

EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.

70 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 SPRg 100	100	25	122	22	40	2	633	70	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 SPRg 100 F	100	25	122	22	40	2	685	70	S



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EP 04 SPRg 100	100	25	122	10/12	2	505	70	S



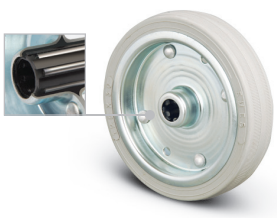
Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EP 04 SPRg 100 F	100	25	122	10/12	2	560	70	S

Options
These products have cataphoresis coating application. Please get information.



Options
SMRg wheels can be used for EP series tongs.

Ø 100 [mm]



Wheel: SMRg
Pressed sheet steel pulley, gray rubber, non-marking (85 Shore A) rim cover, roller bearing housing

70 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: SPRg
Wheel centre made of pressed steel, gray rubber tyre, non-marking(82 Shore A±3) without threadguards, plastic bearing.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 SPRg 100	100	25	129	5/8-M16	30	2	613	70	S

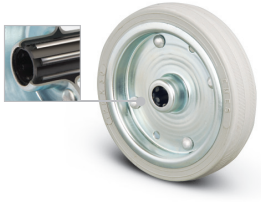


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 SPRg 100 F	100	25	129	5/8-M16	30	2	629	70	S

Options
These products have cataphoresis coating application. Please get information.



Options
SMRg wheels can be used for EP series tongs.
Ø 100 [mm]



Wheel: SMRg
Pressed sheet steel pulley, gray rubber, non-marking (85 Shore A) rim cover, roller bearing housing

EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: ZKC
Wheel centre made of Polyamide, PVC tread, without threadguards, plain bore bearing

35-50 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 ZKC 50	50	20	73	50x50	38x38	2	218	35	+
EP 01 ZKC 75	75	25	103	65x65	47x47	2	340	50	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 ZKC 50 F	50	20	73	50x50	38x38	2	245	35	+
EP 01 ZKC 75 F	75	25	103	65x65	47x47	2	385	50	+



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 02 ZKC 50	50	20	73	66x29	50	1,5	100	35	+
EP 02 ZKC 75	75	25	98	85x34	63	2	245	50	+

Options
These products have cataphoresis coating application. Please get information.



35-50 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: ZKC
Wheel centre made of Polyamide, PVC tread, without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 ZKC 50	50	20	69	16	40	2	238	35	+
EP 03 ZKC 75	75	25	97	19	40	2	353	50	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 ZKC 50 F	50	20	69	16	40	2	271	35	+
EP 03 ZKC 75 F	75	25	97	19	40	2	404	50	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 ZKC 50	50	20	69	11	22	2	190	35	+
EP 03 ZKC 75	75	25	97	11	22	2	280	50	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 ZKC 50 F	50	20	69	11	22	2	223	35	+
EP 03 ZKC 75 F	75	25	97	11	22	2	331	50	+

Options
These products have cataphoresis coating application. Please get information.



EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: ZKC
Wheel centre made of Polyamide, PVC tread, without threadguards, plain bore bearing

35-50 kg



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EP 04 ZKC 50	50	20	69	10/12	2	166	35	+
EP 04 ZKC 75	75	25	97	10/12	2	257	50	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EP 04 ZKC 50 F	50	20	69	10/12	2	223	35	+
EP 04 ZKC 75 F	75	25	97	10/12	2	311	50	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 ZKC 50	50	20	74	M16-5/8	16	2	192	35	+
EP 05 ZKC 75	75	25	103	M16-5/8	16	2	283	50	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 ZKC 50 F	50	20	74	M16-5/8	16	2	236	35	+
EP 05 ZKC 75 F	75	25	103	M16-5/8	16	2	334	50	+

Options
These products have cataphoresis coating application. Please get information.



35-50 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: ZKC
Wheel centre made of Polyamide, PVC tread, without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 ZKC 75	75	25	97	1-2-3-4-5	60	2	295	50	+

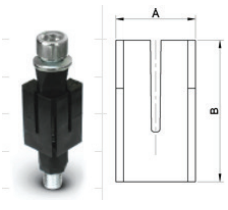


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 ZKC 75 F	75	25	97	1-2-3-4-5	60	2	350	50	+

Options

These products have cataphoresis coating application. Please get information.





NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing

40-65 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 ZKZ 50	50	20	74	50x50	38x38	2	205	40	-
EP 01 ZKZ 75	75	25	103	65x65	47x47	2	320	55	+
EP 01 ZKZ 100	100	25	129	65x65	47x47	2	377	70	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 ZKZ 50 F	50	20	74	50x50	38x38	2	255	40	-
EP 01 ZKZ 75 F	75	25	103	65x65	47x47	2	370	55	+
EP 01 ZKZ 100 F	100	25	129	65x65	47x47	2	435	65	+



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 02 ZKZ 50	50	20	73	66x29	50	1,5	90	40	-
EP 02 ZKZ 75	75	25	97	85x37	63	2	225	55	+
EP 02 ZKZ 100	100	25	122	85x37	63	2	289	65	+

Options
These products have cataphoresis coating application. Please get information.



EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing

40-65 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 ZKZ 50	50	20	69	16	40	2	228	40	-
EP 03 ZKZ 75	75	25	97	19	40	2	326	55	+
EP 03 ZKZ 100	100	25	124	22	40	2	375	65	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 ZKZ 50 F	50	20	69	16	40	2	260	40	-
EP 03 ZKZ 75 F	75	25	97	19	40	2	378	55	+
EP 03 ZKZ 100 F	100	25	124	22	40	2	474	65	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 ZKZ 50	50	20	69	11	22	2	228	35	-
EP 03 ZKZ 75	75	25	97	11	22	2	326	50	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 ZKZ 50 F	50	20	69	11	22	2	260	35	-
EP 03 ZKZ 75 F	75	25	97	11	22	2	378	50	+

Options
These products have cataphoresis coating application. Please get information.



40-65 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EP 04 ZKZ 50	50	20	69	10/12	2	157	40	-
EP 04 ZKZ 75	75	25	97	10/12	2	230	55	+
EP 04 ZKZ 100	100	25	122	10/12	2	288	65	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EP 04 ZKZ 50 F	50	20	69	10/12	2	191	40	-
EP 04 ZKZ 75 F	75	25	97	10/12	2	284	55	+
EP 04 ZKZ 100 F	100	25	122	10/12	2	347	65	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 ZKZ 50	50	20	74	M10-3/8	16	2	178	40	-
EP 05 ZKZ 75	75	25	103	M10-3/8	16	2	252	55	+
EP 05 ZKZ 100	100	25	129	M16-5/8	30	2	418	65	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 ZKZ 50 F	50	20	74	M10-3/8	16	2	210	40	-
EP 05 ZKZ 75 F	75	25	103	M10-3/8	16	2	301	55	+
EP 05 ZKZ 100 F	100	25	129	M16-5/8	30	2	457	65	+

Options
These products have cataphoresis coating application. Please get information.



EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing

40-65 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 ZKZ 75	75	25	97	1-2-3-4-5	60	2	315	55	+

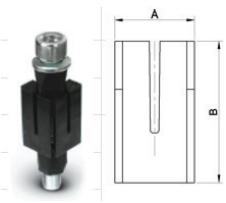


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 ZKZ 75 F	75	25	97	1-2-3-4-5	60	2	370	55	+

Options

These products have cataphoresis coating application. Please get information.





NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing

35-60 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 MKT 50	50	20	74	50x50	38x38	2	213	35	+
EP 01 MKT 75	75	25	103	65x65	47x47	2	320	50	+
EP 01 MKT 100	100	25	129	65x65	47x47	2	680	60	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 MKT 50 F	50	20	74	50x50	38x38	2	240	35	+
EP 01 MKT 75 F	75	25	103	65x65	47x47	2	377	50	+
EP 01 MKT 100 F	100	25	129	65x65	47x47	2	440	60	+



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 02 MKT 50	50	20	73	66x29	50	1,5	100	35	+
EP 02 MKT 75	75	25	97	85x37	63	2	225	50	+
EP 02 MKT 100	100	25	122	85x37	63	2	300	60	+

Options
These products have cataphoresis coating application. Please get information.



35-60 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

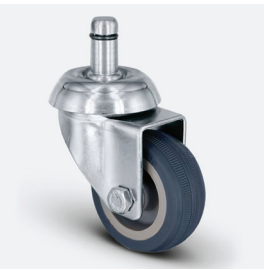
Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 MKT 50	50	20	69	16	40	2	231	35	-
EP 03 MKT 75	75	25	97	19	40	2	335	50	+
EP 03 MKT 100	100	25	124	22	40	2	389	60	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 MKT 50 F	50	20	69	16	40	2	266	35	-
EP 03 MKT 75 F	75	25	97	19	40	2	386	50	+
EP 03 MKT 100 F	100	25	124	22	40	2	440	60	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 MKT 50	50	20	69	11	22	2	183	35	+
EP 03 MKT 75	75	25	97	11	22	2	313	50	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 MKT 50 F	50	20	69	11	22	2	218	35	+
EP 03 MKT 75 F	75	25	97	11	22	2	313	50	+

Options
These products have cataphoresis coating application. Please get information.



EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing

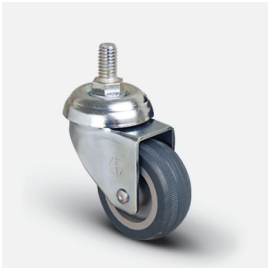
35-60 kg



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EP 04 MKT 50	50	20	69	10/12	2	160	35	-
EP 04 MKT 75	75	25	97	10/12	2	240	50	+
EP 04 MKT 100	100	25	122	10/12	2	300	60	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EP 04 MKT 50 F	50	20	69	10/12	2	197	35	-
EP 04 MKT 75 F	75	25	97	10/12	2	317	50	+
EP 04 MKT 100 F	100	25	122	10/12	2	359	60	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 MKT 50	50	20	74	M10 - 3/8	16	2	190	35	-
EP 05 MKT 75	75	25	103	M10 - 3/8	16	2	268	50	+
EP 05 MKT 100	100	25	129	M16 - 5/8	30	2	410	60	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 MKT 50 F	50	20	74	M10 - 3/8	16	2	220	35	-
EP 05 MKT 75 F	75	25	103	M10 - 3/8	16	2	360	50	+
EP 05 MKT 100 F	100	25	129	M16 - 5/8	30	2	465	60	+

Seçenekler
Bu ürünlerimizde Kataforez Kaplama uygulaması vardır. Lütfen bilgi alınız.



35-60 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 MKT 75	75	25	97	1-2-3-4-5	60	2	325	55	+

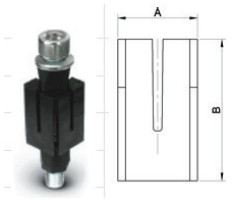


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 MKT 75 F	75	25	97	1-2-3-4-5	60	2	380	55	+

Seçenekler

Bu ürünlerimizde Kataforez Kaplama uygulaması vardır. Lütfen bilgi alınız.





NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MKM
Polypropylene wheel (black), plain bore bearing

35-60 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 MKM 50	50	20	74	50x50	38x38	2	201	35	-
EP 01 MKM 75	75	25	103	65x65	47x47	2	307	50	+
EP 01 MKM 100	100	25	129	65x65	47x47	2	360	60	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 MKM 50 F	50	20	74	50x50	38x38	2	230	35	-
EP 01 MKM 75 F	75	25	103	65x65	47x47	2	350	50	+
EP 01 MKM 100 F	100	25	129	65x65	47x47	2	418	60	+



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 02 MKM 50	50	20	73	66x29	50	1,5	85	35	-
EP 02 MKM 75	75	25	97	85x37	63	2	210	50	+
EP 02 MKM 100	100	25	122	85x37	63	2	272	60	+

Options
These products have cataphoresis coating application. Please get information.



EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MKM
Polypropylene wheel (black), plain bore bearing

35-60 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 MKM 50	50	20	69	16	40	2	220	35	-
EP 03 MKM 75	75	25	97	19	40	2	316	50	+
EP 03 MKM 100	100	25	124	22	40	2	398	60	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 MKM 50 F	50	20	69	16	40	2	257	35	-
EP 03 MKM 75 F	75	25	97	19	40	2	367	50	+
EP 03 MKM 100 F	100	25	124	22	40	2	457	60	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 MKM 50	50	20	69	11	22	2	172	35	-
EP 03 MKM 75	75	25	97	11	22	2	243	50	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 MKM 50 F	50	20	69	11	22	2	209	35	-
EP 03 MKM 75 F	75	25	97	11	22	2	294	50	+

Options
These products have cataphoresis coating application. Please get information.



35-60 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MKM
Polypropylene wheel (black), plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EP 04 MKM 50	50	20	69	10/12	2	152	35	-
EP 04 MKM 75	75	25	97	10/12	2	220	50	+
EP 04 MKM 100	100	25	122	10/12	2	273	60	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EP 04 MKM 50 F	50	20	69	10/12	2	186	35	-
EP 04 MKM 75 F	75	25	97	10/12	2	289	50	+
EP 04 MKM 100 F	100	25	122	10/12	2	325	60	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 MKM 50	50	20	74	M10 - 3/8	16	2	170	35	-
EP 05 MKM 75	75	25	103	M10 - 3/8	16	2	241	50	+
EP 05 MKM 100	100	25	129	M16 - 5/8	30	2	385	60	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 MKM 50 F	50	20	74	M10 - 3/8	16	2	210	35	-
EP 05 MKM 75 F	75	25	103	M10 - 3/8	16	2	292	50	+
EP 05 MKM 100 F	100	25	129	M16 - 5/8	30	2	440	60	+

Options
These products have cataphoresis coating application. Please get information.



EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MKM
Polypropylene wheel (black), plain bore bearing

35-60 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 MKM 75	75	25	97	1-2-3-4-5	60	2	290	50	+

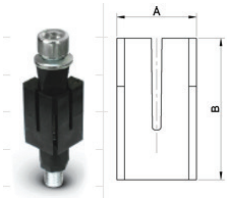


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 MKM 75 F	75	25	97	1-2-3-4-5	60	2	340	50	+

Options

These products have cataphoresis coating application. Please get information.





NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

EP SERIES

40-65 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: DKP-DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), double wheels, without threadguards, plain bore and ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 DKP 50	50	20	74	50x50	38x38	2	247	40	-
EP 01 DBP 75	75	25	103	65x65	47x47	2	378	55	-
EP 01 MBC 100	100	25	129	65x65	47x47	2	450	65	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 DKP 50 F	50	20	74	50x50	38x38	2	287	40	-
EP 01 DBP 75 F	75	25	103	65x65	47x47	2	420	55	-
EP 01 MBC 100 F	100	25	129	65x65	47x47	2	510	65	-



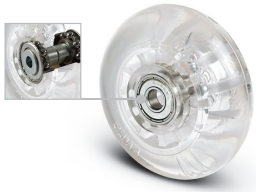
Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 02 DKP 50	50	20	73	66x29	50	1,5	110	40	-
EP 02 DBP 75	75	25	98	85x34	63	2	279	55	-
EP 02 MBC 100	100	25	122	85x34	63	2	315	65	-

Options
These products have cataphoresis coating application. Please get information.



Options
Options available to order DBP-MBC wheel.

Ø 50-75-100 [mm]



Wheel: DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), ball bearing



Wheel: MBC
Wheel centre made of Polypropylene, PVC tread, ball bearing

EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: DKP-DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), double wheels, without threadguards, plain bore and ball bearing

40-65 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 DKP 50	50	20	69	16	40	2	256	40	-
EP 03 DBP 75	75	25	97	19	40	2	387	55	-
EP 03 MBC 100	100	25	124	19	40	2	460	65	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 DKP 50 F	50	20	69	16	40	2	296	40	-
EP 03 DBP 75 F	75	25	97	19	40	2	430	55	-
EP 03 MBC 100 F	100	25	124	19	40	2	520	65	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 DKP 50	50	20	69	11	22	2	208	40	-
EP 03 DBP 75	75	25	97	11	22	2	314	55	-



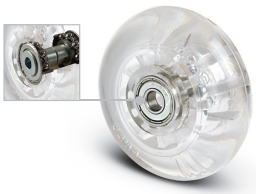
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 DKP 50 F	50	20	69	11	22	2	248	40	-
EP 03 DBP 75 F	75	25	97	11	22	2	357	55	-

Options
These products have cataphoresis coating application. Please get information.



Options
Options available to order DBP-MBC wheel.

⌀ 50-75-100 [mm]



Wheel: DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), ball bearing



Wheel: MBC
Wheel centre made of Polypropylene, PVC tread, ball bearing

40-65 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: DKP-DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), double wheels, without threadguards, plain bore and ball bearing



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EP 04 DKP 50	50	20	69	10/12	2	220	40	-
EP 04 DBP 75	75	25	97	10/12	2	347	55	-
EP 04 MBC 100	100	25	122	10/12	2	423	65	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EP 04 DKP 50 F	50	20	69	10/12	2	261	40	-
EP 04 DBP 75 F	75	25	97	10/12	2	395	55	-
EP 04 MBC 100 F	100	25	122	10/12	2	481	65	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 DKP 50	50	20	74	M16-5/8	16	2	246	40	-
EP 05 DBP 75	75	25	103	M16-5/8	16	2	366	55	-
EP 05 MBC 100	100	25	129	M16-5/8	30	2	440	65	-



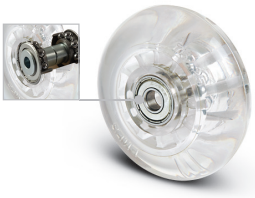
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 DKP 50 F	50	20	74	M16-5/8	16	2	286	40	-
EP 05 DBP 75 F	75	25	103	M16-5/8	16	2	420	55	-
EP 05 MBC 100 F	100	25	129	M16-5/8	30	2	500	65	-

Options
These products have cataphoresis coating application. Please get information.



Options
Options available to order DBP-MBC wheel.

Ø 50-75-100 [mm]



Wheel: DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), ball bearing



Wheel: MBC
Wheel centre made of Polypropylene, PVC tread, ball bearing

EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: DKP-DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), double wheels, without threadguards, plain bore and ball bearing

40-65 kg



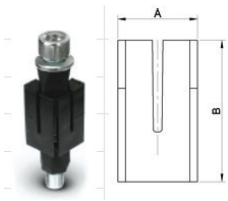
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 DBP 75	75	25	97	1-2-3-4-5	60	2	360	55	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 DBP 75 F	75	25	97	1-2-3-4-5	60	2	410	55	-

Options
These products have cataphoresis coating application. Please get information.





NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

Options
Options available to order DBP-MBC wheel.

Ø 50-75-100 [mm]



Wheel: DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), ball bearing



Wheel: MBC
Wheel centre made of Polypropylene, PVC tread, ball bearing

EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MBT
Polipropilen kasnak, termoplastik kauçuk kaplama, plastik kapaklı, bilya rulman yataklı

40-65 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 MBT 75	75	25	103	65x65	47x47	2	325	50	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 MBT 75 F	75	25	103	65x65	47x47	2	380	50	S



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 02 MBT 75	75	25	98	85x34	63	2	230	50	S

Options
These products have cataphoresis coating application. Please get information.



40-65 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MBT
Polipropilen kasnak, termoplastik kauçuk kaplama, plastik kapaklı, bilya rulman yataklı



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 MBT 75	75	25	97	19	40	2	340	50	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 MBT 75 F	75	25	97	16	40	2	390	50	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 DKP 50	50	20	69	11	22	2	208	40	-
EP 03 DBP 75	75	25	97	11	22	2	314	55	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 DKP 50 F	50	20	69	11	22	2	248	40	-
EP 03 DBP 75 F	75	25	97	11	22	2	357	55	-

Options
These products have cataphoresis coating application. Please get information.



EP SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MBT
Polipropilen kasnak, termoplastik kauçuk kaplama, plastik kapaklı, bilya rulman yataklı

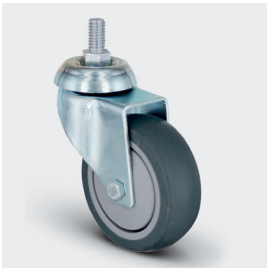
40-65 kg



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EP 04 MBT 75	75	25	97	10/12	2	245	50	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EP 04 MBT 75 F	75	25	97	10/12	2	320	50	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 MBT 75	75	25	103	M16-5/8	16	2	270	50	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 MBT 75 F	75	25	103	M16-5/8	16	2	365	50	S

Options
These products have cataphoresis coating application. Please get information.



40-65 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited and bolt

Wheel: MBT
Polipropilen kasnak, termoplastik kauçuk kaplama, plastik kapaklı, bilya rulman yataklı



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 MBT 75	75	25	97	1-2-3-4-5	60	2	310	50	S

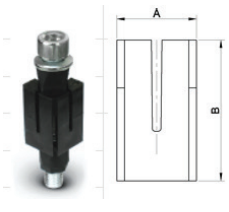


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 07 MBT 75 F	75	25	97	1-2-3-4-5	60	2	370	50	S

Options

These products have cataphoresis coating application. Please get information.





NR.	A (mm)	B (mm)	SOKET TİPİ
1	21,5 - 24	45	KARE
2	27 - 30	45	KARE
3	20 - 23	38,5	YUVARLAK
4	27 - 30	38,5	YUVARLAK
5	35,5 - 38	49	KARE

EU SERIES

Service and Furniture Equipment Castors



40 - 65 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 ZKZ 50	50	20	71	60x60	46x46	2	204	40	-
EU 01 ZKZ 75	75	25	100	60x60	46x46	2	268	55	-
EU 01 ZKZ 100	100	25	121	60x60	46x46	2	340	65	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 ZKZ 50 F	50	20	71	60x60	46x46	2	254	40	-
EU 01 ZKZ 75 F	75	25	100	60x60	46x46	2	322	55	-
EU 01 ZKZ 100 F	100	25	121	60x60	46x46	2	402	65	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 02 ZKZ 50	50	20	71	67x60	46x46	1,5	109	40	-
EU 02 ZKZ 75	75	25	100	67x60	46x46	1,5	159	55	-
EU 02 ZKZ 100	100	25	121	67x60	46x46	1,5	229	65	-

Options
These products have cataphoresis coating application. Please get information.



EU SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing

40 - 65 kg



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EU 04 ZKZ 50	50	20	71	10	2	163	40	-
EU 04 ZKZ 75	75	25	100	10	2	228	55	-
EU 04 ZKZ 100	100	25	121	10	2	300	65	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EU 04 ZKZ 50 F	50	20	71	10	2	213	40	-
EU 04 ZKZ 75 F	75	25	100	10	2	282	55	-
EU 04 ZKZ 100 F	100	25	121	10	2	362	65	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 ZKZ 50	50	20	79	M10-3/8	16	2	203	40	-
EU 05 ZKZ 75	75	25	108	M10-3/8	16	2	272	55	-
EU 05 ZKZ 100	100	25	127	M16-5/8	28	2	413	65	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 ZKZ 50 F	50	20	79	M10-3/8	16	2	238	40	-
EU 05 ZKZ 75 F	75	25	108	M10-3/8	16	2	307	55	-
EU 05 ZKZ 100 F	100	25	127	M16-5/8	28	2	475	65	-

Options
These products have cataphoresis coating application. Please get information.



EU SERIES

40 - 55 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: ZKC
Wheel centre made of Polyamide, PVC tread, without threadguards, plain bore bearing



Swivel Castor		mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 ZKC	50	50	20	71	60x60	46x46	2	215	40	-
EU 01 ZKC	75	75	25	100	60x60	46x46	2	291	55	-



Swivel Castor/Brake		mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 ZKC	50 F	50	20	71	60x60	46x46	2	265	40	-
EU 01 ZKC	75 F	75	25	100	60x60	46x46	2	345	55	-



Fixed Castor		mm	mm	mm	mm	mm	mm	gr	kg	
EU 02 ZKC	50	50	20	71	67x60	46x46	1,5	120	40	-
EU 02 ZKC	75	75	25	100	67x60	46x46	1,5	182	55	-

Options
These products have cataphoresis coating application. Please get information.



EU SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: ZKC
Wheel centre made of Polyamide, PVC tread, without threadguards, plain bore bearing

40 - 55 kg



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EU 04 ZKC 50	50	20	71	10	2	174	40	-
EU 04 ZKC 75	75	25	100	10	2	250	55	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EU 04 ZKC 50 F	50	20	71	10	2	224	40	-
EU 04 ZKC 75 F	75	25	100	10	2	304	55	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 ZKC 50	50	20	79	M10-3/8	16	2	199	35	-
EU 05 ZKC 75	75	25	108	M10-3/8	16	2	275	50	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 ZKC 50 F	50	20	79	M10-3/8	16	2	249	35	-
EU 05 ZKC 75 F	75	25	108	M10-3/8	16	2	329	50	-

Options
These products have cataphoresis coating application. Please get information.



35 - 60 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 MKT 50	50	20	71	60x60	46x46	2	208	35	-
EU 01 MKT 75	75	25	100	60x60	46x46	2	274	50	-
EU 01 MKT 100	100	25	121	60x60	46x46	2	354	60	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 MKT 50 F	50	20	71	60x60	46x46	2	258	35	-
EU 01 MKT 75 F	75	25	100	60x60	46x46	2	328	50	-
EU 01 MKT 100 F	100	25	121	60x60	46x46	2	416	60	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 02 MKT 50	50	20	71	67x60	46x46	1,5	113	35	-
EU 02 MKT 75	75	25	100	67x60	46x46	1,5	165	50	-
EU 02 MKT 100	100	25	121	67x60	46x46	1,5	243	60	-

Options
These products have cataphoresis coating application. Please get information.



EU SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing

35 - 60 kg



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EU 04 MKT 50	50	20	71	10	2	167	35	-
EU 04 MKT 75	75	25	100	10	2	234	50	-
EU 04 MKT 100	100	25	121	10	2	314	60	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EU 04 MKT 50 F	50	20	71	10	2	217	35	-
EU 04 MKT 75 F	75	25	100	10	2	288	50	-
EU 04 MKT 100 F	100	25	121	10	2	376	60	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 MKT 50	50	20	79	M10-3/8	16	2	192	35	-
EU 05 MKT 75	75	25	108	M10-3/8	16	2	259	50	-
EU 05 MKT 100	100	25	127	M16-5/8	28	2	427	60	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 MKT 50 F	50	20	79	M10-3/8	16	2	242	35	-
EU 05 MKT 75 F	75	25	108	M10-3/8	16	2	313	50	-
EU 05 MKT 100 F	100	25	127	M16-5/8	28	2	489	60	-

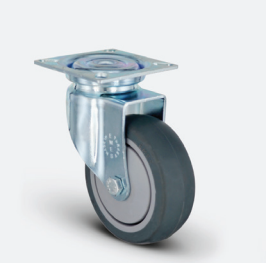
Options
These products have cataphoresis coating application. Please get information.



35 - 60 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: MBT
Polipropilen kasnak, termoplastik kauçuk kaplama, plastik kapaklı, bilya rulman yataklı



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 MBT 75	75	25	100	60x60	46x46	2	290	50	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 MBT 75 F	75	25	100	60x60	46x46	2	340	50	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 02 MBT 75	75	25	100	67x60	46x46	1,5	180	50	-

Options

These products have cataphoresis coating application. Please get information.



EU SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: MBT
Polipropilen kasnak, termoplastik kauçuk kaplama, plastik kapaklı, bilya rulman yataklı

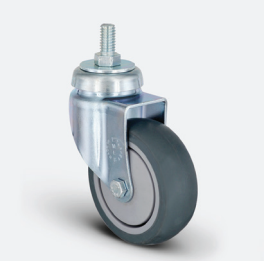
35 - 60 kg



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EU 04 MBT 75	75	25	100	10	2	260	50	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EU 04 MBT 75 F	75	25	100	10	2	300	50	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 MBT 75	75	25	108	M10-3/8	16	2	280	50	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 MBT 75 F	75	25	108	M10-3/8	16	2	330	50	-

Options
These products have cataphoresis coating application. Please get information.



35 - 60 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: MKM
Polypropylene wheel (black), plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 MKM 50	50	20	71	60x60	46x46	2	199	35	-
EU 01 MKM 75	75	25	100	60x60	46x46	2	256	50	-
EU 01 MKM 100	100	25	121	60x60	46x46	2	323	60	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 MKM 50 F	50	20	71	60x60	46x46	2	249	35	-
EU 01 MKM 75 F	75	25	100	60x60	46x46	2	310	50	-
EU 01 MKM 100 F	100	25	121	60x60	46x46	2	385	60	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 02 MKM 50	50	20	71	67x60	46x46	1,5	104	35	-
EU 02 MKM 75	75	25	100	67x60	46x46	1,5	147	50	-
EU 02 MKM 100	100	25	121	67x60	46x46	1,5	212	60	-

Options
These products have cataphoresis coating application. Please get information.



EU SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: MKM
Polypropylene wheel (black), plain bore bearing

35 - 60 kg



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EU 04 MKM 50	50	20	71	10	2	158	35	-
EU 04 MKM 75	75	25	100	10	2	216	50	-
EU 04 MKM 100	100	25	121	10	2	283	60	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EU 04 MKM 50 F	50	20	71	10	2	208	35	-
EU 04 MKM 75 F	75	25	100	10	2	270	50	-
EU 04 MKM 100 F	100	25	121	10	2	345	60	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 MKM 50	50	20	79	M10-3/8	16	2	183	35	-
EU 05 MKM 75	75	25	108	M10-3/8	16	2	241	50	-
EU 05 MKM 100	100	25	127	M16-5/8	28	2	396	60	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 MKM 50 F	50	20	79	M10-3/8	16	2	233	35	-
EU 05 MKM 75 F	75	25	108	M10-3/8	16	2	295	50	-
EU 05 MKM 100 F	100	25	127	M16-5/8	28	2	458	60	-

Options
These products have cataphoresis coating application. Please get information.



EU SERIES

40 - 65 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: DKP-DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), double wheels, without threadguards, plain bore and ball bearing



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 DKP 50	50	20	71	60x60	46x46	2	218	40	-
EU 01 DBP 75	75	25	100	60x60	46x46	2	333	55	-
EU 01 MBC 100	100	25	121	60x60	46x46	2	426	65	-



Swivel Castor/Brake	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EU 01 DKP 50 F	50	20	71	60x60	46x46	2	268	40	-
EU 01 DBP 75 F	75	25	100	60x60	46x46	2	387	55	-
EU 01 MBC 100 F	100	25	121	60x60	46x46	2	488	65	-



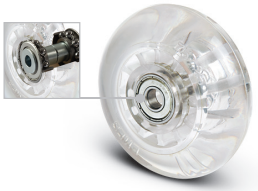
Fixed Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EU 02 DKP 50	50	20	71	67x60	46x46	1,5	123	40	-
EU 02 DBP 75	75	25	100	67x60	46x46	1,5	224	55	-
EU 02 MBC 100	100	25	121	67x60	46x46	1,5	315	65	-

Options
These products have cataphoresis coating application. Please get information.



Options
Options available to order DBP-MBC wheel.

⌀ 50-75-100 [mm]



Wheel: DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), ball bearing



Wheel: MBC
Wheel centre made of Polypropylene, PVC tread, ball bearing

EU SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with riveted

Wheel: DKP-DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), double wheels, without threadguards, plain bore and ball bearing

40 - 65 kg



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EU 04 DKP 50	50	20	71	10	2	177	40	-
EU 04 DBP 75	75	25	100	10	2	293	55	-
EU 04 MBC 100	100	25	121	10	2	386	65	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EU 04 DKP 50 F	50	20	71	10	2	227	40	-
EU 04 DBP 75 F	75	25	100	10	2	347	55	-
EU 04 MBC 100 F	100	25	121	10	2	448	65	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 DKP 50	50	20	79	M10-3/8	16	2	202	40	-
EU 05 DBP 75	75	25	108	M10-3/8	16	2	318	55	-
EU 05 MBC 100	100	25	127	M16-5/8	28	2	499	65	-



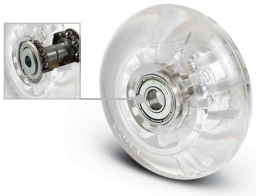
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EU 05 DKP 50 F	50	20	79	M10-3/8	16	2	252	40	-
EU 05 DBP 75 F	75	25	108	M10-3/8	16	2	372	55	-
EU 05 MBC 100 F	100	25	127	M16-5/8	28	2	561	65	-

Options
These products have cataphoresis coating application. Please get information.

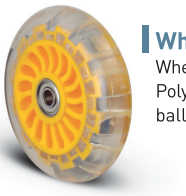


Options
Options available to order DBP-MBC wheel.

Ø 50-75-100 [mm]



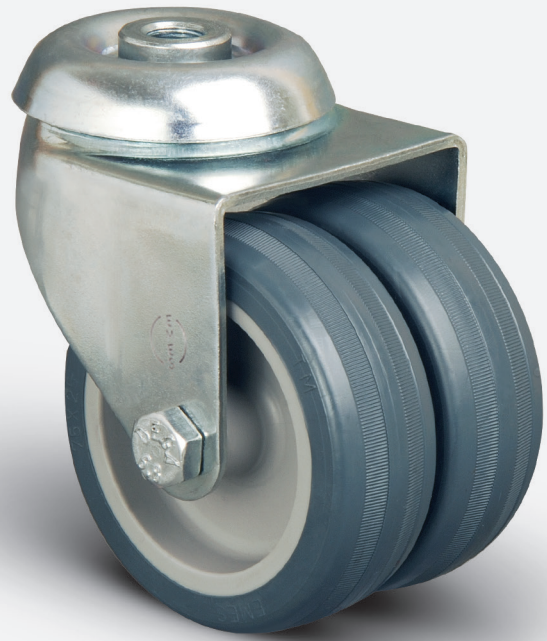
Wheel: DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), ball bearing



Wheel: MBC
Wheel centre made of Polypropylene, PVC tread, ball bearing

ET SERIES

Service and Furniture Equipment Castors



60-100 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

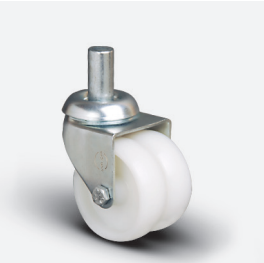
Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 ZKZ 50	50	2x20	77	65x65	47x47	2	291	60	-
ET 01 ZKZ 75	75	2x25	101	78x68	56x46	2,5	561	100	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 ZKZ 50 F	50	2x20	77	65x65	47x47	2	346	60	-
ET 01 ZKZ 75 F	75	2x25	101	78x68	56x46	2,5	616	100	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 ZKZ 50	50	2x20	69	16	40	2	274	60	-
ET 03 ZKZ 75	75	2x25	98	19	40	2,5	581	100	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 ZKZ 50 F	50	2x20	69	16	40	2	330	60	-
ET 03 ZKZ 75 F	75	2x25	98	19	40	2,5	635	100	-

Options
These products have cataphoresis coating application. Please get information.



ET SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing

60-100 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 ZKZ 50	50	2x20	69	11	22	2	226	60	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 ZKZ 50 F	50	2x20	69	11	22	2	282	60	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ET 04 ZKZ 50	50	2x20	69	10	2	207	60	-
ET 04 ZKZ 75	75	2x25	98	10-12	2,5	435	100	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ET 04 ZKZ 50 F	50	2x20	69	10	2	261	60	-
ET 04 ZKZ 75 F	75	2x25	98	10-12	2,5	483	100	-

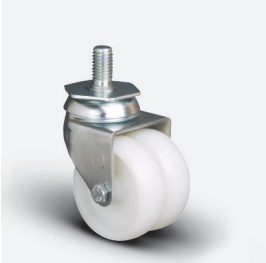
Options
These products have cataphoresis coating application. Please get information.



60-100 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 ZKZ 50	50	2x20	76	M10 - 3/8	16	2	226	60	-
ET 05 ZKZ 75	75	2x25	105	M16 - 5/8	30	2,5	543	100	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 ZKZ 50 F	50	2x20	76	M10 - 3/8	16	2	281	60	-
ET 05 ZKZ 75 F	75	2x25	105	M16 - 5/8	30	2,5	605	100	-

Options
These products have cataphoresis coating application. Please get information.



ET SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: ZKC
Wheel centre made of Polyamide, PVC tread, without threadguards, plain bore bearing

55-80 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 ZKC 50	50	2x20	77	65x65	47x47	2	313	55	-
ET 01 ZKC 75	75	2x25	101	78x68	56x46	2,5	610	80	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 ZKC 50 F	50	2x20	77	65x65	47x47	2	369	55	-
ET 01 ZKC 75 F	75	2x25	101	78x68	56x46	2,5	655	80	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 ZKC 50	50	2x20	69	16	40	2	290	55	-
ET 03 ZKC 75	75	2x25	98	19	40	2,5	627	80	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 ZKC 50 F	50	2x20	69	16	40	2	352	55	-
ET 03 ZKC 75 F	75	2x25	98	19	40	2,5	682	80	+

Options
These products have cataphoresis coating application. Please get information.



ET SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: ZKC
Wheel centre made of Polyamide, PVC tread, without threadguards, plain bore bearing

55-80 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 ZKC 50	50	2x20	69	11	22	2	242	55	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 ZKC 50 F	50	2x20	69	11	22	2	304	55	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ET 04 ZKC 50	50	2x20	69	10	2	226	55	-
ET 04 ZKC 75	75	2x25	98	10-12	2,5	480	80	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ET 04 ZKC 50 F	50	2x20	69	10	2	287	55	-
ET 04 ZKC 75 F	75	2x25	98	10-12	2,5	531	80	+

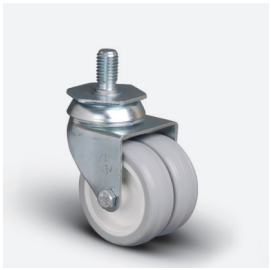
Options
These products have cataphoresis coating application. Please get information.



55-80 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: ZKC
Wheel centre made of Polyamide, PVC tread, without threadguards, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 ZKC 50	50	2x20	76	M10 - 3/8	16	2	247	55	-
ET 05 ZKC 75	75	2x25	105	M16 - 5/8	30	2,5	589	80	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 ZKC 50 F	50	2x20	76	M10 - 3/8	16	2	304	55	-
ET 05 ZKC 75 F	75	2x25	105	M16 - 5/8	30	2,5	650	80	+

Options
These products have cataphoresis coating application. Please get information.



ET SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: MKM
Polypropylene wheel (black), plain bore bearing

55-80kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 MKM 50	50	2x20	77	65x65	47x47	2	281	55	-
ET 01 MKM 75	75	2x25	101	78x68	56x46	2,5	542	80	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 MKM 50 F	50	2x20	77	65x65	47x47	2	388	55	-
ET 01 MKM 75 F	75	2x25	101	78x68	56x46	2,5	598	80	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 MKM 50	50	2x20	69	16	40	2	261	55	-
ET 03 MKM 75	75	2x25	98	19	40	2,5	557	80	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 MKM 50 F	50	2x20	69	16	40	2	322	55	-
ET 03 MKM 75 F	75	2x25	98	19	40	2,5	615	80	-

Options
These products have cataphoresis coating application. Please get information.



ET SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: MKM
Polypropylene wheel (black), plain bore bearing

55-80 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 MKM 50	50	2x20	69	11	26,8	2	213	55	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 MKM 50 F	50	2x20	69	11	26,8	2	274	55	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ET 04 MKM 50	50	2x20	69	10	2	200	55	-
ET 04 MKM 75	75	2x25	98	10-12	2,5	410	80	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ET 04 MKM 50 F	50	2x20	69	10	2	249	55	-
ET 04 MKM 75 F	75	2x25	98	10-12	2,5	465	80	-

Options
These products have cataphoresis coating application. Please get information.



55-80 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: MKM
Polypropylene wheel (black), plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 MKM 50	50	2x20	76	M10 - 3/8	16	2	214	55	-
ET 05 MKM 75	75	2x25	105	M16 - 5/8	30	2,5	522	80	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 MKM 50 F	50	2x20	76	M10 - 3/8	16	2	265	55	-
ET 05 MKM 75 F	75	2x25	105	M16 - 5/8	30	2,5	579	80	-

Options
These products have cataphoresis coating application. Please get information.



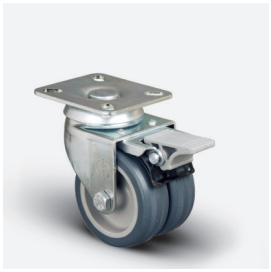
55-80 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

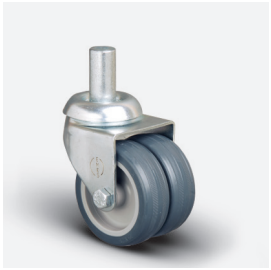
Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 MKT 50	50	2x20	77	65x65	47x47	2	318	55	–
ET 01 MKT 75	75	2x25	101	78x68	56x46	2,5	572	80	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 MKT 50 F	50	2x20	77	65x65	47x47	2	363	55	–
ET 01 MKT 75 F	75	2x25	101	78x68	56x46	2,5	642	80	+



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 MKT 50	50	2x20	69	16	40	2	289	55	–
ET 03 MKT 75	75	2x25	98	19	40	2,5	594	80	+



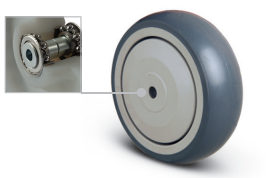
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 MKT 50 F	50	2x20	69	16	40	2	345	55	–
ET 03 MKT 75 F	75	2x25	98	19	40	2,5	647	80	+

Options
These products have cataphoresis coating application. Please get information.



Options
Options available to order MBT wheel.

Ø 75 [mm]



Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, ball bearing

ET SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing

55-80 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 MKT 50	50	2x20	69	11	22	2	289	55	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 MKT 50 F	50	2x20	69	11	22	2	345	55	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ET 04 MKT 50	50	2x20	69	10	2	223	55	–
ET 04 MKT 75	75	2x25	98	10-12	2,5	445	80	+



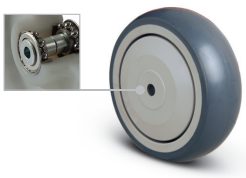
Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ET 04 MKT 50 F	50	2x20	69	10	2	277	55	–
ET 04 MKT 75 F	75	2x25	98	10-12	2,5	509	80	+

Options
These products have cataphoresis coating application. Please get information.



Options
Options available to order MBT wheel.

Ø 75 [mm]



Wheel: MBT
Wheel centre made of Polypropylene, thermoplastic rubber tread, ball bearing

55-80 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 MKT 50	50	2x20	76	M10 - 3/8	16	2	240	55	–
ET 05 MKT 75	75	2x25	105	M16 - 5/8	30	2,5	554	80	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 MKT 50 F	50	2x20	76	M10 - 3/8	16	2	297	55	–
ET 05 MKT 75 F	75	2x25	105	M16 - 5/8	30	2,5	616	80	+

Options
These products have cataphoresis coating application. Please get information.

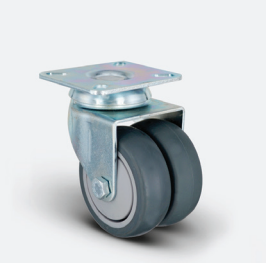


ET SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: MBT
Polipropilen kasnak, termoplastik kauçuk kaplama, plastik kapaklı, bilya rulman yataklı

55-80 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 MBT 75	75	2x25	101	78x68	56x46	2,5	580	80	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 MBT 75 F	75	2x25	101	78x68	56x46	2,5	650	80	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 MBT 75	75	2x25	98	22	50	2,5	565	80	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 MBT 75 F	75	2x25	98	22	50	2,5	620	80	S

Options
These products have cataphoresis coating application. Please get information.

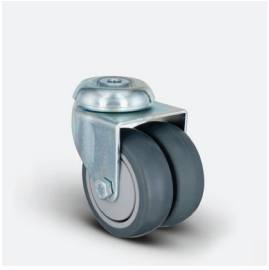


ET SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: MBT
Polipropilen kasnak, termoplastik kauçuk kaplama, plastik kapaklı, bilya rulman yataklı

55-80 kg



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ET 04 MBT 75	75	2x25	98	10 - 12	2,5	420	80	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ET 04 MBT 75 F	75	2x25	98	10 - 12	2,5	475	80	S



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 MBT 75	75	2x25	105	M10-3/8	30	2,5	522	80	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 MBT 75 F	75	2x25	105	M10-3/8	30	2,5	590	80	S

Options
These products have cataphoresis coating application. Please get information.



55-80 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: DKP-DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), double wheels, without threadguards, plain bore and ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 DKP 50	50	2x20	77	65x65	47x47	2	320	55	-
ET 01 DBP 75	75	2x25	101	78x68	56x46	2,5	676	80	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 DKP 50 F	50	2x20	77	65x65	47x47	2	376	55	-
ET 01 DBP 75 F	75	2x25	101	78x68	56x46	2,5	734	80	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 DKP 50	50	2x20	69	16	40	2	299	55	-
ET 03 DBP 75	75	2x25	98	19	40	2,5	698	80	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 DKP 50 F	50	2x20	69	16	40	2	356	55	-
ET 03 DBP 75 F	75	2x25	98	19	40	2,5	751	80	-

Options

These products have cataphoresis coating application. Please get information.



ET SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: DKP-DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), double wheels, without threadguards, plain bore and ball bearing

55-80 kg



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 DKP 50	50	2x20	69	11	22	2	251	40	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 03 DKP 50 F	50	2x20	69	11	22	2	308	40	-



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ET 04 DKP 50	50	2x20	69	10	2	226	55	-
ET 04 DBP 75	75	2x25	98	10-12	2,5	553	80	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ET 04 DKP 50 F	50	2x20	69	10	2	231	55	-
ET 04 DBP 75 F	75	2x25	98	10-12	2,5	599	80	-

Options
These products have cataphoresis coating application. Please get information.



55-80 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, double ball bearing swivel head, wheel axle with rivited or bolt

Wheel: DKP-DBP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), double wheels, without threadguards, plain bore and ball bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 DKP 50	50	2x20	76	M10 - 3/8	16	2	253	55	-
ET 05 DBP 75	75	2x25	105	M16 - 5/8	30	2,5	558	80	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 05 DKP 50 F	50	2x20	76	M10 - 3/8	16	2	308	55	-
ET 05 DBP 75 F	75	2x25	105	M16 - 5/8	30	2,5	720	80	-

Options
These products have cataphoresis coating application. Please get information.



EB SERIES

Service and Furniture Equipment Castors



EB SERIES

30 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, single ball bearing swivel head, wheel axle with riveted

Wheel: DKP
Wheel centre made of Polycarbonate, polyurethane tread (transparent), plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EB 01 DKP 50	50	20	72	42x40	30x28	2	136	30	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EB 03 DKP 50	50	20	72	11	22	2	130	30	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EB 05 DKP 50	50	20	72	M10 - 3/8	16	2	123	30	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EB 01 MKM 50	50	20	72	42x40	30x28	2	116	30	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EB 03 MKM 50	50	20	72	11	22	2	112	30	-



Wheel: MKM
Polypropylene wheel (black), without threadguards, plain bore bearing

EB SERIES

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, single ball bearing swivel head, wheel axle with riveted

Wheel: ZKC
Wheel centre made of Polyamide, PVC tread, without threadguards, plain bore bearing

30 kg



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EB 05 MKM 50	50	20	72	M10 - 3/8	16	2	105	30	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EB 01 ZKC 50	50	20	72	42x40	30x28	2	133	30	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EB 03 ZKC 50	50	20	72	11	22	2	128	30	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EB 05 ZKC 50	50	20	72	M10 - 3/8	16	2	120	30	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	gr	kg	
EB 01 ZKZ 50	50	20	72	42x40	30x28	2	122	30	-



Wheel: ZKZ
Polyamide wheel (natural white), without threadguards, plain bore bearing

EB SERIES

30 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, single ball bearing swivel head, wheel axle with riveted

Wheel: MKT
Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EB 03 ZKZ 50	50	20	72	11	22	2	118	30	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EB 05 ZKZ 50	50	20	72	M10 - 3/8	16	2	109	30	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EB 01 MKT 50	50	20	72	42x40	30x28	2	129	30	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EB 03 MKT 50	50	20	72	11	22	2	122	30	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EB 05 MKT 50	50	20	72	3/8-M10	16	2	117	30	-

EL SERIES

Service and Furniture Equipment Castors



EL SERIES

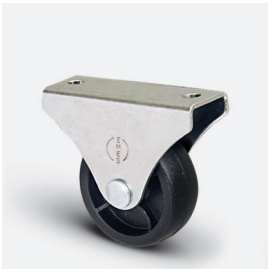
15-25 kg

Fork/Bracket/Housing
Bracket made of pressed steel, white zinc plated, single ball bearing swivel head, wheel axle with riveted

Wheel: MKM
Polypropylene wheel (black), plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EL 01 MKM 28	28	14	39	32x38	30x24	1,5	45	15	-
EL 01 MKM 32	32	14	43	32x38	30x24	1,5	47	20	-
EL 01 MKM 38	38	14	49	32x38	30x24	1,5	50	25	-



Fixed Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EL 02 MKM 28	28	14	39	47x20	35	1,5	35	15	-
EL 02 MKM 32	32	14	43	51x20	39	1,5	40	20	-
EL 02 MKM 38	38	14	49	56x20	44	1,5	50	25	-

EF SERIES

Service and Furniture Equipment Castors



40-55 kg

Fork/Bracket/Housing
Bracket made of pressed steel, chromium-plating, double ball bearing swivel head, wheel axle with riveted

Wheel: MKC
Wheel centre made of Polypropylene, PVC tread, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EF 01 MKC 40	40	35	56	42x40	30x28	1,5	141	40	-
EF 01 MKC 50	50	45	73	50x50	38x38	2	276	55	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EF 05 MKC 40	40	35	61	M10 - 3/8	16	1,5	140	40	-
EF 05 MKC 50	50	45	77	M10 - 3/8	16	2	249	55	-

EN SERIES

Service and Furniture Equipment Castors



60 kg

Fork/Bracket/Housing
Bracket made of pressed steel, zinc plated

Wheel: AKZ
Wheel centre made of Aluminium, polyamide tread, plain bore bearing



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EN 01 AKZ 70	70	20	85	76x39	55-22,5	3	444	60	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EN 01 AKZ 70	70	20	85	105x41	82-63-25	3	457	60	-



Swivel Castor	mm	mm	mm	mm		mm	gr	kg	
EN 05 AKZ 70	70	20	85	M10 - 3/8		25	384	60	-

W

Wheels





Wheel: MBRh

Wheel centre made of plastic, pneumatic wheel, ball bearing or roller bearing
-20°C to +40°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MBRh3.00-4 4 pr	250	80	20	66	B	1365	70	-



Wheel: MMRh

Wheel centre made of plastic, pneumatic wheel, roller bearing
-20°C to +40°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MMRh 3.00-4 4 pr	250	80	20	80	M	1320	70	-



Wheel: SBRh

Wheel centre made of pressed steel, pneumatic wheel, ball bearing,
-20°C to +40°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SBRh 3.00-4 4 pr	250	80	20	80	B	1320	110	-
SBRh 3.50-7 4 pr	350	90	20-25	90	B	2845	110	-
SBRh 3.50-7 6 pr	350	90	20-25	90	B	2799	120	-
SBRh 3.50-8 4 pr	370	90	20-25	90	B	3685	130	-
SBRh 3.50-8 6 pr	375	90	20-25	90	B	3287	145	-
SBRh 4.00-8 4 pr	400	100	20-25	90	B	3738	150	-
SBRh 4.00-8 6 pr	415	100	20-25	90	B	4290	165	-
SBRh 4.00-8 10 pr	415	100	20-25	90	B	4350	165	-



Wheel: TSKRh

Wheel centre made of pressed steel, pneumatic wheel, plain ball bearing,
-20°C to +40°C

RIGHT / LEFT

Wheel	⌀ mm	mm	mm	mm		gr	kg	
TSKRh 4.00-8 4 pr	420	105	58,5	2	K	4690	160	-
TSKRh 4.00-8 4 pr	420	105	58,5	2,75	K	5210	180	-
TSKRh 4.00-8 4 pr	420	105	60	2	K	4709	160	-
TSKRh 4.00-8 4 pr	420	105	60	2,75	K	5235	180	-
TSKRh 4.00-8 4 pr	420	105	80	2	K	4616	160	-
TSKRh 4.00-8 4 pr	420	105	80	2,75	K	5170	180	-
TSKRh 4.00-8 4 pr	420	105	100	2	K	4580	160	-
TSKRh 4.00-8 4 pr	420	105	100	2,75	K	5139	180	-



Wheel: T-SBRh

Wheel centre made of pressed steel, pneumatic wheel, ball bearing,
-20°C to +40°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
TSBRh 4.00-8 4 pr	420	105	20	1,5	B	4656	160	-
TSBRh 4.00-8 4 pr	420	105	25	1,5	B	5789	180	-



Wheel: SPR

Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SPR	80	25	12	34	P	169	60	+
SPR	100	30	12	34	P	309	75	+
SPR	125	37,5	15	43	P	569	110	+
SPR	150	40	15	43	P	810	130	+
SPR	200	50	20	60	P	1654	180	+



Wheel: SPRg

Wheel centre made of pressed steel,
gray rubber tyre, non-marking (85 Shore A),
without threadguards, plastic bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SPRg	80	25	12	34	P	180	60	+
SPRg	100	30	12	34	P	303	75	+
SPRg	125	37,5	15	43	P	570	110	+
SPRg	150	40	15	43	P	805	130	+
SPRg	200	50	20	60	P	1603	180	+



Wheel: SMR

Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SMR	80	25	12	31,5	M	192	60	+
SMR	100	30	12	31,5	M	324	75	+
SMR	125	37,5	15	43	M	606	110	+
SMR	150	40	15	43	M	825	130	+
SMR	200	50	20	58	M	1824	180	+



Wheel: SMRg

Wheel centre made of pressed steel,
gray rubber tyre, non-marking (85 Shore A),
without threadguards, roller bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SMRg	80	25	12	31,5	M	192	60	+
SMRg	100	30	12	31,5	M	309	75	+
SMRg	125	37,5	15	43	M	568	110	+
SMRg	150	40	15	43	M	800	130	+
SMRg	200	50	20	58	M	1629	180	+



Wheel: MBTM

Polypropylene wheel filled with thermoplastic rubber inside polypropylene pulley (72 SHORE-D)
Plastic wheel cover
Ball bearing housing
-20° to +60° C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MBTM	100	35	8	38	B	255	200	S
MBTM	100	35	8	42	B	255	200	S
MBTM	100	35	8	45	B	255	200	S
MBTM	100	35	10	48	B	255	200	S
MBTM	125	35	10	45	B	380	250	S
MBTM	125	35	12	48	B	380	250	S



Wheel: SPR

Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, plastic bearing
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SPR	100	35	15	49,5	P	419	90	+
SPR	125	40	20	49,5	P	659	130	+
SPR	150	45	20	49,5	P	978	150	+
SPR	160	45	20	49,5	P	1098	160	+



Wheel: SPRg

Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), without threadguards, plastic bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SPRg	100	35	15	49,5	P	396	90	+
SPRg	125	40	20	49,5	P	676	130	+
SPRg	150	45	20	49,5	P	993	150	+
SPRg	160	45	20	49,5	P	1113	160	+



Wheel: SMR

Wheel centre made of pressed steel, black rubber tyre (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SMR	100	35	15	48,5	M	434	90	+
SMR	125	40	20	48,5	M	745	130	+
SMR	150	45	20	48,5	M	1045	150	+
SMR	160	45	20	48,5	M	1095	160	+



Wheel: SMRg

Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SMRg	100	35	15	48,5	M	412	90	+
SMRg	125	40	20	48,5	M	721	130	+
SMRg	150	45	20	48,5	M	1075	150	+
SMRg	160	45	20	48,5	M	1195	160	+

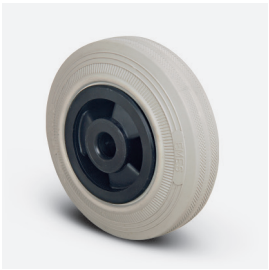
W WHEELS



Wheel: MKR

Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing,
-20°C to +60°C

Wheel	mm	mm	mm	mm		gr	kg	
MKR	80	25	12	34	K	140	60	-
MKR	100	30	12	34	K	265	75	-
MKR	125	37,5	15	44	K	503	110	-
MKR	150	40	15	44	K	688	130	-
MKR	200	50	20	59	K	1316	180	-



Wheel: MKRg

Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing,
-20°C to +60°C

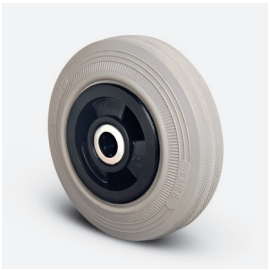
Wheel	mm	mm	mm	mm		gr	kg	
MKRg	80	25	12	34	K	126	60	-
MKRg	100	30	12	34	K	242	75	-
MKRg	125	37,5	15	44	K	481	110	-
MKRg	150	40	15	44	K	653	130	-
MKRg	200	50	20	59	K	1488	180	-



Wheel: MMR

Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

Wheel	mm	mm	mm	mm		gr	kg	
MMR	80	25	12	34	M	162	60	-
MMR	100	30	12	34	M	297	75	-
MMR	125	37,5	15	44	M	525	110	-
MMR	150	40	15	44	M	722	130	-
MMR	200	50	20	60	M	1597	180	-



Wheel: MMRg

Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

Wheel	mm	mm	mm	mm		gr	kg	
MMRg	80	25	12	34	M	149	60	-
MMRg	100	30	12	34	M	295	75	-
MMRg	125	37,5	15	44	M	497	110	-
MMRg	150	40	15	44	M	694	130	-
MMRg	200	50	20	60	M	1520	180	-



Wheel: MMR

Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

Wheel	mm	mm	mm	mm		gr	kg	
MMR INOX	80	25	12	34	M	162	60	-
MMR INOX	100	30	12	34	M	297	75	-
MMR INOX	125	37,5	15	44	M	525	110	-
MMR INOX	150	40	15	44	M	722	130	-
MMR INOX	200	50	20	60	M	1597	180	-



Wheel: MMRg

Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

Wheel	mm	mm	mm	mm		gr	kg	
MMRg INOX	80	25	12	34	M	149	60	-
MMRg INOX	100	30	12	34	M	295	75	-
MMRg INOX	125	37,5	15	44	M	497	110	-
MMRg INOX	150	40	15	44	M	694	130	-
MMRg INOX	200	50	20	60	M	1520	180	-



Wheel: MKR

Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, plain bore bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MKR	100	35	15	49	K	313	90	-
MKR	125	40	20	49	K	509	130	-
MKR	150	45	20	55	K	780	150	-
MKR	160	45	20	55	K	873	160	-



Wheel: MKRg

Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, plain bore bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MKRg	100	35	15	49	K	276	90	-
MKRg	125	40	20	49	K	485	130	-
MKRg	150	45	20	55	K	752	150	-
MKRg	160	45	20	55	K	872	160	-



Wheel: MMR

Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MMR	100	35	15	49	M	358	90	-
MMR	125	40	20	49	M	524	130	-
MMR	150	45	20	55	M	890	150	-
MMR	160	45	20	55	M	1010	160	-



Wheel: MKRg

Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MMRg	100	35	15	49	M	358	90	-
MMRg	125	40	20	49	M	448	130	-
MMRg	150	45	20	55	M	831	150	-
MMRg	160	45	20	55	M	951	160	-



Wheel: MMR

Wheel centre made of Polypropylene, black rubber tyre (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MMR INOX	100	35	15	49	M	358	90	-
MMR INOX	125	40	20	49	M	524	130	-
MMR INOX	150	45	20	55	M	890	150	-
MMR INOX	160	45	20	55	M	1010	160	-



Wheel: MKRg

Wheel centre made of Polypropylene, gray rubber tyre, non-marking (85 Shore A), without threadguards, roller bearing,
-20°C to +60°C

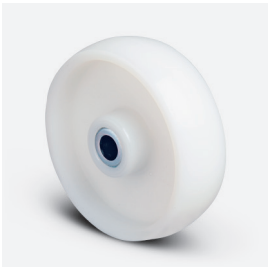
Wheel	⌀ mm	mm	mm	mm		gr	kg	
MMRg INOX	100	35	15	49	M	358	90	-
MMRg INOX	125	40	20	49	M	448	130	-
MMRg INOX	150	45	20	55	M	831	150	-
MMRg INOX	160	45	20	55	M	951	160	-



Wheel: ZKZ

Polyamide wheel (natural white),without threadguards, plain bore bearing, -20°C to +80°C

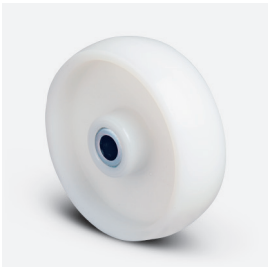
Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZKZ	65	30	12	34	K	65	120	+
ZKZ	80	30	12	34	K	73	120	+
ZKZ	100	30	12	35	K	120	140	+
ZKZ	125	37,5	15	44	K	228	160	+
ZKZ	150	40	15	44	K	318	180	+
ZKZ	180	50	20	56	K	690	600	-
ZKZ	200	50	20	59	K	838	750	+
ZBZ	200	50	20	60	B	1145	750	+



Wheel: ZMZ

Polyamide wheel (natural white),without threadguards, roller bearing, -20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZMZ	100	30	12	34	M	135	140	+
ZMZ	125	37,5	15	44	M	264	160	+
ZMZ	150	40	15	44	M	351	180	+
ZMZ	200	50	20	60	M	1050	750	+



Wheel: ZMZ

Polyamide wheel (natural white),without threadguards, roller bearing, -20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZMZ INOX	100	30	12	34	M	135	140	–
ZMZ INOX	125	37,5	15	44	M	264	160	–
ZMZ INOX	150	40	15	44	M	351	180	–
ZMZ INOX	200	50	20	60	M	1050	750	–



Wheel: ZKZ

Polyamide wheel (natural white), without threadguards, plain bore bearing, -20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZKZ	100	35	15	49	K	165	150	+
ZKZ	125	40	20	49	K	266	180	+
ZKZ	150	45	20	49	K	368	210	+
ZKZ	160	45	20	49	K	385	210	–



Wheel: ZMZ

Polyamide wheel (natural white), without threadguards, roller bearing, -20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZMZ	100	35	15	49	M	263	150	+
ZMZ	125	40	20	49	M	452	180	+
ZMZ	150	45	20	49	M	484	210	+



Wheel: ZBZ

Polyamide wheel (natural white), without threadguards, ball bearing, -20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZBZ	100	35	12	49	B	246	150	+
ZBZ	100	35	15	49	B	238	150	+
ZBZ	125	40	15	49	B	342	180	+
ZBZ	150	45	15	49	B	445	210	+



Wheel: ZBZd

Polyamide wheel (natural white), without threadguards, ball bearing,
-20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZBZd	180	50	20	55	B	895	600	
ZBZd	200	50	20	58,5	B	1045	750	



Wheel: HKZ

Polyamide wheel (natural white), heavy duty industrial type, without threadguards, plain bore bearing,
-20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
HKZ	55	25	12	28	K	45	150	+
HKZ	80	30	12	40	K	107	200	+
HKZ	100	35	15	49	K	201	350	+
HKZ	100	35	20	49	K	192	350	+
HKZ	125	40	20	49	K	333	400	+
HKZ	150	45	20	49	K	500	550	+
ZKZ	200	50	20	59	K	838	750	+



Wheel: HMZ

Polyamide wheel (natural white), heavy duty industrial type, without threadguards, roller bearing,
-20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
HMZ	80	30	12	40	M	160	200	+
HMZ	100	35	15	49	M	198	350	+
HMZ	125	40	20	49	M	456	400	+
HMZ	150	45	20	49	M	577	550	+
ZMZ	200	50	20	60	M	925	750	+



Wheel: HMZ

Polyamide wheel (natural white), heavy duty industrial type, without threadguards, roller bearing,
-20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
HMZ INOX	100	35	15	49	M	198	350	+
HMZ INOX	125	40	20	49	M	456	400	+
HMZ INOX	150	45	20	49	M	577	550	+



Wheel: HBZ

Polyamide wheel (natural white), heavy duty industrial type, without threadguards, ball bearing,
-20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
HBZ	100	35	12	49	B	302	350	+
HBZ	100	35	15	49	B	293	350	+
HBZ	125	40	15	49	B	423	400	+
HBZ	150	45	15	49	B	570	550	+
HBZ	150	45	20	49	B	570	550	+
HBZ	150	50	20	64	B	740	600	+
ZBZ	200	50	20	60	B	1145	750	+
HBZ	250	60	25	60	B	2590	1100	+



Wheel: HBZ

Polyamide wheel (natural white), heavy duty industrial type, without threadguards, ball bearing,
-20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
HBZ INOX	100	35	15	49	B	293	350	+
HBZ INOX	125	40	15	49	B	423	400	+
HBZ INOX	150	45	15	49	B	570	550	+



Wheel: SBR

Wheel centre made of pressed steel, pneumatic wheel, without threadguards, ball bearing

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SBR	200	50	20	59	B	1650	150	-
SBR	250	50	20	71	B	2953	210	-
SBR	300	100	20-25	90	B	8100	300	-



Wheel: ZKP

Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, plain bore bearing,
-20°C to +70°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZKP	80	30	12	34	K	113	90	-
ZKP	100	30	12	34	K	168	110	-
ZKP	125	37,5	15	44	K	335	150	-
ZKP	150	40	15	44	K	523	170	-
ZKP	200	50	20	59	K	975	600	+



Wheel: ZMP

Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing, -20°C to +70°C

Wheel	mm	mm	mm	mm		gr	kg	
ZMP	80	30	12	34	M	130	90	-
ZMP	100	30	12	34	M	191	110	-
ZMP	125	37,5	15	44	M	359	150	-
ZMP	150	40	15	44	M	534	170	-
ZMP	200	50	20	59	M	1174	600	+



Wheel: ZMP

Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing, -20°C to +70°C

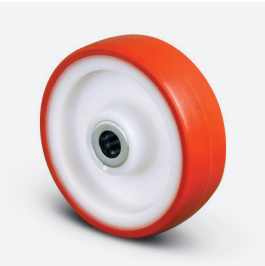
Wheel	mm	mm	mm	mm		gr	kg	
ZMP INOX	80	30	12	34	M	130	90	-
ZMP INOX	100	30	12	34	M	191	110	-
ZMP INOX	125	37,5	15	44	M	359	150	-
ZMP INOX	150	40	15	44	M	534	170	-
ZMP INOX	200	50	20	59	M	1174	600	+



Wheel: ZKP

Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, plain bore bearing, -20°C to +70°C

Wheel	mm	mm	mm	mm		gr	kg	
ZKP	55	25	12	28	K	54	80	+
ZKP	80	30	12	39	K	134	180	+
ZKP	100	32	12	35	K	172	140	+
ZKP	100	35	15	49	K	211	200	+
ZKP	125	40	20	49	K	356	250	+
ZKP	150	45	15	49	K	540	400	+
ZKP	150	45	20	49	K	526	400	+
ZKP	200	50	20	59	K	970	600	+



Wheel: ZMP

Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing, -20°C to +70°C

Wheel	mm	mm	mm	mm		gr	kg	
ZMP	55	25	12	28	M	45	80	+
ZMP	80	30	12	39	M	163	180	+
ZMP	100	35	15	49	M	265	200	+
ZMP	125	40	20	49	M	532	250	+
ZMP	150	45	20	49	M	721	400	+
ZMP	200	50	20	59	M	1174	600	+



Wheel: ZMP INOX

Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, roller bearing, -20°C to +70°C

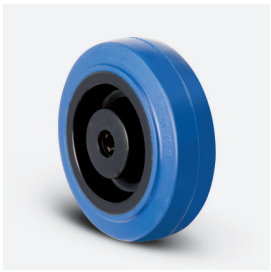
Wheel	mm	mm	mm	mm		gr	kg	
ZMP INOX	100	35	15	49	M	265	200	+
ZMP INOX	125	40	20	49	M	532	250	+
ZMP INOX	150	45	20	49	M	721	400	+
ZMP INOX	200	50	20	59	M	1174	600	+



Wheel: ZBP

Wheel centre made of Polyamide, thermoplastic polyurethane tread, without threadguards, ball bearing, -20°C to +70°C

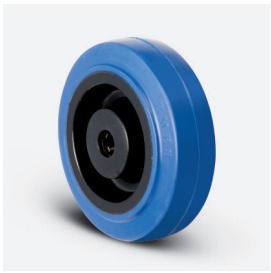
Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZBP	55	25	10	28	B	80	80	+
ZBP	80	30	12	39	B	130	180	+
ZBP	100	35	15	49	B	265	200	+
ZBP	125	40	15	49	B	472	250	+
ZBP	150	45	15	49	B	666	400	+
ZBP	200	50	20	59	B	1174	600	+
ZBP	200	50	25	59	B	1160	600	+



Wheel: ZMRm

Wheel centre made of Polyamide, blue rubber tyre (elastic, 65 Shore A), without threadguards, roller bearing, -20°C to +60°C

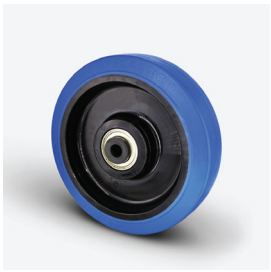
Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZMRm	80	35	12	39,5	M	184	100	-
ZMRm	100	32	12	35	M	262	120	-
ZMRm	100	36	12	39,5	M	263	120	-
ZMRm	125	36	12	40	M	369	140	-
ZMRm	125	37,5	15	44	M	486	140	-
ZMRm	160	50	20	60	M	912	210	-
ZMRm	200	50	22,5	60	M	1208	300	-



Wheel: ZMRm

Wheel centre made of Polyamide, blue rubber tyre (elastic, 65 Shore A), without threadguards, roller bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZMRm INOX	100	32	12	35	M	262	120	-
ZMRm INOX	125	37,5	15	44	M	486	140	-



Teker: ZBRm

Wheel centre made of Polyamide, blue rubber tyre (elastic, 65 Shore A), without threadguards, roller bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZBRm	160	50	12	60	B	1063	210	-
ZBRm	200	50	12	59,5	B	1368	300	-



Wheel: MKT

Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing, -20°C to +60°C

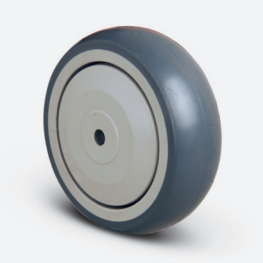
Wheel	⌀ mm	mm	mm	mm		gr	kg	
MKT	80	30	12	34	K	88	70	-
MKT	100	30	12	34	K	135	90	-
MKT	125	37,5	15	44	K	270	110	-
MKT	150	40	15	44	K	365	130	-



Wheel: MKT

Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing,
-20°C to +60°C

Wheel	mm	mm	mm	mm		gr	kg	
MKT	80	32	12	35	K	105	75	+
MKT	100	32	12	35	K	138	80	+
MKT	125	32	12	35	K	228	90	+
MKT	150	32	12	35	K	313	110	+
MKT	200	32	12	35	K	470	150	+



Wheel: MBT

Wheel centre made of Polypropylene, thermoplastic rubber tread, with threadguards, ball bearing,
-20°C to +60°C

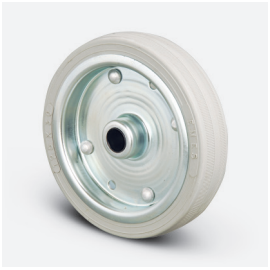
Wheel	mm	mm	mm	mm		gr	kg	
MBT	75	25	6	28,5	B	85	50	S
MBT	75	25	8	28,5	B	85	50	S
MBT	80	32	8	37	B	150	75	S
MBT	100	32	8	37	B	184	80	S
MBT	125	32	8	37	B	276	90	S
MBT	150	32	8	39	B	440	110	S
MBT	200	32	8	39	B	623	150	S



Wheel: MBR

Wheel centre made of Polypropylene, natural rubber tread (85 Shore A), with plastic threadguards, ball bearing,
-20°C to +60°C

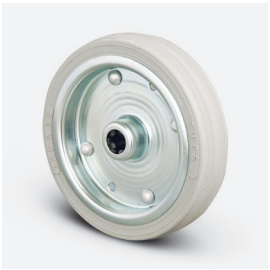
Wheel	mm	mm	mm	mm		gr	kg	
MBR	100	28	8	38	B	290	70	S
MBR	125	32	8	38	B	379	90	S



Wheel: SPRg-SMRg

Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), plastic or roller bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SPRg	125	30	12	35	P	429	90	S
SMRg	125	30	12	35	M	454	90	S



Wheel: SPRg-SMRg

Wheel centre made of pressed steel, gray rubber tyre, non-marking (85 Shore A), plasctic or roller bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
SPRg	100	25	12	29,5	P	245	70	S
SMRg	100	25	12	27,5	M	270	70	S
SBRg	200	32	12	21,5	B	1195	-	S



Wheel: MBR - MBRg

Wheel centre made of Polypropylene, gray or black rubber tread (75 Shore A), ball bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MBR	200	50	15	59	B	1485	180	S
MBRg	200	50	15	59	B	1497	180	S



Wheel: BKB

Wheel made of heat-resisting material, without threadguards, plain bore bearing, -40°C to +280°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
BKB	80	30	12	35	K	160	90	-
BKB	100	30	12	35	K	302	110	-
BKB	125	37,5	15	44	K		140	-



Wheel: BKB

Wheel made of heat-resisting material, without threadguards, plain bore bearing, -40°C to +280°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
BKB	80	30	12	40	K	172	90	-
BKB	100	35	15	49	K	312	110	-



Wheel: MKC

Wheel centre made of Polypropylene, PVC tread, plain bore bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MKC	40	35	6	39	K	33	40	-
MKC	50	35	8	50	K	66	55	-



Wheel: ZKZ

Poliamid wheel (natural white), plain bore bearing, -20°C to +80°C

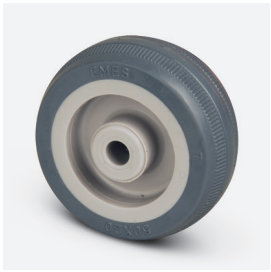
Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZKZ	50	20	6	22	K	22	40	-
ZKZ	50	20	8	22	K	24	40	-
ZKZ	75	25	6	27	K	55	55	-
ZKZ	75	25	10	27	K	60	55	+
ZKZ	100	25	12	28	K	91	65	+



Wheel: MKM

Wheel centre made of Polypropylene (black), plain bore bearing, -20°C to +60°C

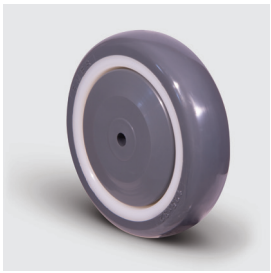
Wheel	⌀ mm	mm	mm	mm		gr	kg	
MKM	50	20	6	22	K	17	35	-
MKM	50	20	8	22	K	18	35	-
MKM	75	25	6	27	K	44	50	-
MKM	75	25	10	27	K	43	50	+
MKM	100	25	12	28	K	69	60	+
MKM	100	30	12	35	K	92	110	-
MKM	125	37,5	8	43,5	K	185	150	-
MKM	125	37,5	15	43,5	K	189	150	-



Wheel: MKT

Wheel centre made of Polypropylene, thermoplastic rubber tread, plain bore bearing, -20°C to +60°C

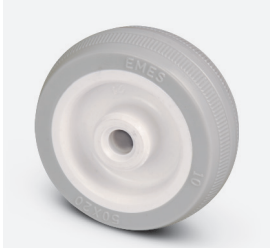
Wheel	⌀ mm	mm	mm	mm		gr	kg	
MKT	50	20	6	22	K	27	35	-
MKT	50	20	8	22	K	27	35	+
MKT	75	25	6	27	K	65	50	-
MKT	75	25	8	27	K	60	50	+
MKT	75	25	10	27	K	60	50	+
MKT	100	25	12	28	K	102	60	+



Wheel: ZBP

Wheel centre made of Polyamide, thermoplastic polyurethane tread (91+4 Shore A),

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZBP	80	32	8	37	B	170	120	+
ZBP	100	32	8	37	B	215	140	+
ZBP	125	32	8	37	B	330	160	+



Wheel: ZKC

Wheel centre made of Polyamide, PVC tread, plain bore bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZKC	50	20	6	22	K	33	40	-
ZKC	50	20	8	22	K	33	40	+
ZKC	75	25	6	27	K	82	55	-
ZKC	75	25	8	27	K	80	55	+
ZKC	75	25	10	27	K	80	55	+



Wheel: DKP

Wheel centre made of Polycarbonate, polyurethane tread, plain bore bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
DKP	50	20	6	22	K	36	35	-
DKP	50	20	8	22	K	34	35	-
DBP	75	25	8	27	B	115	50	-
MBC	100	25	8	27	B	174	60	-



Wheel: MKM

Wheel made of Polypropylene (black), plain bore bearing, -20°C to +60°C

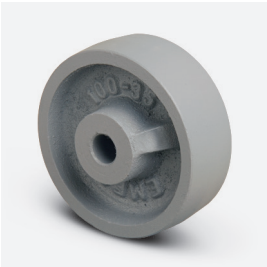
Wheel	⌀ mm	mm	mm	mm		gr	kg	
MKM	28	14	5	16	K	5	15	-
MKM	32	14	5	16	K	7	20	-
MKM	38	14	5	16	K	8	25	-



Teker: MKM

Polypropylene wheel (Natural white), self-aligning bearing, -20°C to +60°C

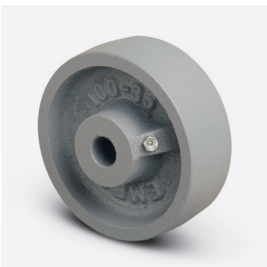
Wheel	⌀ mm	mm	mm	mm		gr	kg	
MKM	80	30	12	35	K	70	100	-
MKM	100	30	12	35	K	92	120	-
MKM	125	37,5	15	44	K	170	150	-
MKM	150	40	15	44	K	250	180	-



Wheel: VKV

Cast iron wheel, without threadguards, plain bore bearing

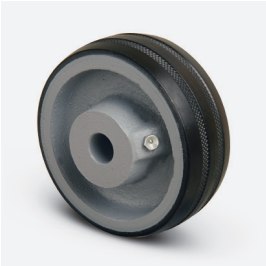
Wheel	⌀ mm	mm	mm	mm		gr	kg	
VKV	80	30	12	35	K	451	120	-
VKV	100	30	12	35	K	778	140	-



Wheel: VKV

Cast iron wheel, without threadguards, wheel bearing fitted with grease nippel, plain bore bearing

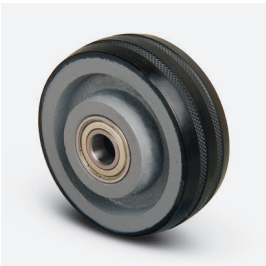
Wheel	⌀ mm	mm	mm	mm		gr	kg	
VKV	55	25	12	28	K	268	150	-
VKV	80	30	12	40	K	540	200	-
VKV	100	35	12	49	K	915	350	-
VKV	100	35	15	49	K	900	350	-
VKV	125	40	20	49	K	1500	400	-
VKV	150	45	20	49	K	2140	650	-
	200	50	20	58	K	5350	1000	-



Wheel: VKR

Wheel centre made of cast iron, black rubber tyre (85 Shore A), without threadguards, wheel bearing fitted with grease nippel, plain bore bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
VKR	80	30	12	40	K	656	100	-
VKR	100	35	15	49	K	1065	150	-
VKR	125	40	20	49	K	1780	200	-
VKR	150	45	20	49	K	2455	250	-
VKR	200	50	20	59	K	4517	300	-



Wheel: VBR

Wheel centre made of cast iron, black rubber tyre (85 Shore A), without threadguards, ball bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
VBR	80	30	12	35	B	644	100	-
VBR	100	35	15	46	B	990	150	-
VBR	125	40	15	46	B	1440	200	-
VBR	150	45	15	46	B	2000	250	-
VBR	200	50	20	55	B	3855	300	-



Wheel: VBR

Wheel centre made of cast iron, black rubber tyre (85 Shore A) ball bearing, -20°C to +60°C

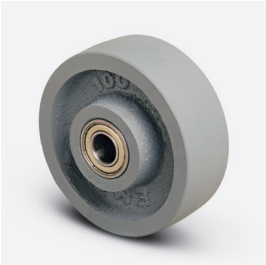
Wheel	⌀ mm	mm	mm	mm		gr	kg	
VBR	150	50	17	55,5	B	2435	225	S



Wheel: VBR

Wheel centre made of cast iron, black rubber tyre (85 Shore A) without threadguards, ball bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
VBR	170	50	17	56	B	3406	350	-
VBR	200	60	25	69	B	5535	375	-
VBR	220	60	25	69	B	6692	400	-
VBR	250	70	25	69	B	5535	375	-

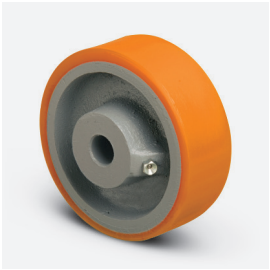


Wheel: VBV

Cast iron wheel, without threadguards, ball bearing

Wheel	⌀ mm	mm	mm	mm		gr	kg	
VBV	100	35	15	46	B	1184	350	-
VBV	125	40	15	46	B	1540	400	-
VBV	150	45	15	46	B	2255	650	-
VBV	150	50	17	46	B	2900	750	-
VBV	150	50	20	46	B	2850	750	-
VBV	200	50	20	55	B	5827	1000	-
VBV	250	60	25	64	B	9317	1300	-
VBV	300	70	25	70	B	13594	1600	-
VBV	300	70	30	70	B	13570	1600	-

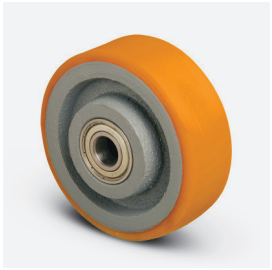
W WHEELS



Wheel: VKP

Wheel centre made of cast iron, polyurethane tread (95 Shore A), wheel bearing fitted with grease nippel, heavy duty industrial type, plain bore bearing, -20°C to +70°C

Wheel	mm	mm	mm	mm		gr	kg	
VKP	55	25	12	28	K	302	130	-
VKP	80	30	12	40	K	641	200	-
VKP	100	35	12	49	K	1030	350	-
VKP	100	35	15	49	K	1010	350	-
VKP	125	40	20	49	K	1739	400	-
VKP	150	45	20	49	K	2453	550	-
VKP	200	50	20	59	K	4490	900	-



Wheel: VBP

Wheel centre made of cast iron, polyurethane tread (95 Shore A), heavy duty industrial type, ball bearing, -20°C to +70°C

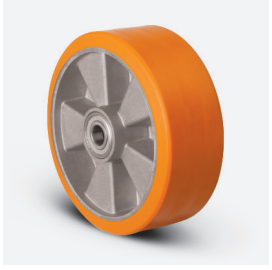
Wheel	mm	mm	mm	mm		gr	kg	
VBP	55	25	10	28	B	311	130	-
VBP	80	30	12	35	B	452	200	-
VBP	80	30	15	35	B	445	200	-
VBP	100	35	15	46	B	915	350	-
VBP	125	40	15	46	B	1400	400	-
VBP	150	45	15	46	B	1830	550	-
VBP	150	50	20	64	B	2750	650	-
VBP	200	50	20	55	B	4908	900	-



Wheel: VBPB

Wheel centre made of cast iron, herringbone polyurethane tread (95 Shore A), heavy duty industrial type, ball bearing, -20°C to +70°C

Wheel	mm	mm	mm	mm		gr	kg	
VBPB	80	30	12	35	B	530	300	-
VBPB	80	30	15	35	B	513	300	-
VBPB	100	35	15	46	B	1150	300	-
VBPB	125	40	15	46	B	1300	350	-
VBPB	150	45	15	46	B	2150	500	-
VBPB	200	50	20	55	B	3350	800	-
VBPB	200	50	25	55	B	3290	800	-
VBPB	250	60	20	64	B	7920	1300	-
VBPB	250	60	25	64	B	7870	1300	-
VBPB	300	70	25	70	B	12600	1600	-
VBPB	300	70	30	70	B	12510	1600	-
VBPB	300	70	35	70	B	12490	1600	-



Wheel: ABP

Wheel centre made of Aluminium, polyurethane tread (95 Shore A), ball bearing, -20°C to +70°C

Wheel	mm	mm	mm	mm		gr	kg	
ABP	80	30	12	35	B	235	220	-
ABP	100	30	12	35	B	295	250	-
ABP	100	35	15	48	B	420	250	-
ABP	125	37,5	15	44	B	510	350	-
ABP	125	40	20	46	B	697	350	-
ABP	150	40	15	44	B	690	500	-
ABP	150	45	20	46	B	887	600	-
ABP	160	45	20	46	B	980	600	-
ABP	180	50	20	58,5	B	1317	600	-
ABP	200	50	20	58,5	B	1480	700	-
ABP	200	50	25	58,5	B	1450	700	-



Wheel: VBP

Wheel centre made of cast iron, polyurethane tread (95 Shore A), ball bearing, -20°C to +70°C

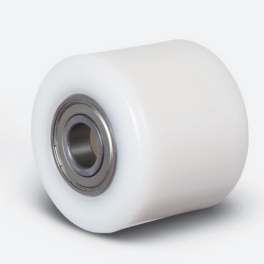
Wheel	⌀ mm	mm	mm	mm		gr	kg	
VBP	200	60	17	64	B	5572	1100	-
VBP	200	60	20	64	B	5692	1100	-
VBP	200	60	25	64	B	5654	1100	-
VBP	250	60	20	64	B	8395	1300	-
VBP	250	60	25	64	B	7874	1300	-
VBP	250	60	30	64	B	7850	1300	-
VBP	250	70	25	70	B	9836	1400	-
VBP	250	70	30	70	B	9886	1400	-
VBP	260	70	25	80	B	14775	1450	-
VBP	260	70	30	80	B	14725	1450	-
VBP	280	70	25	80	B	15824	1500	-
VBP	280	70	30	80	B	15774	1500	-
VBP	300	70	25	70	B	13640	1600	-
VBP	300	70	30	70	B	13642	1600	-
VBP	300	80	25	80	B	16417	1800	-
VBP	300	80	30	80	B	16318	1800	-
VBP	300	100	30	110	B	21100	2200	-
VBP	300	100	35	110	B	20720	2200	-
VBP	300	110	25	120	B	24890	2300	-
VBP	300	110	30	120	B	24810	2300	-
VBP	350	80	25	80	B	23350	2400	-
VBP	350	80	30	80	B	23270	2400	-
VBP	350	80	40	80	B	23300	2400	-
VBP	350	80	60	90	B	23320	2400	-
VBP	360	60	35	80	B	19161	2450	-
VBP	380	60	25	65	B	20000	2500	-
VBP	380	60	30	65	B	20056	2500	-
VBP	380	60	35	65	B	19940	2500	-
VBP	380	60	50	65	B	20000	2500	-
VBP	400	80	25	100	B	28770	2600	-
VBP	400	80	30	100	B	28720	2600	-
VBP	400	80	35	100	B	28650	2600	-
VBP	400	100	25	102	B	28150	3200	-
VBP	400	100	30	102	B	28100	3200	-
VBP	500	100	35	111	B	66700	3400	-



Wheel: ABR

Wheel centre made of aluminium, rubber tyre (75 Shore A) ball bearing, -20°C to +70°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ABR	125	35	15	48	B	612	180	-
ABR	150	40	20	46	B	874	220	-
ABR	160	45	20	46	B	1026	250	-
ABR	180	45	20	46	B	1329	320	-
ABR	200	50	20	58,5	B	1730	350	-
ABR	250	50	25	60	B	2300	600	-



Wheel: ZBZ

Polyamide wheel (natural white), ball bearing, -20°C to +80°C

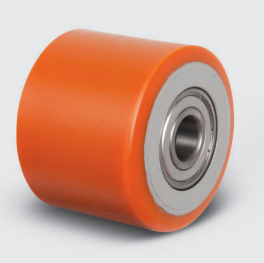
Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZBZ	70	60	17	60	B	303	450	-
ZBZ	70	60	20	60	B	340	450	-
ZBZ	80	60	20	60	B	440	475	-
ZBZ	80	70	20	70	B	453	500	-
ZBZ	80	80	20	80	B	492	550	-
ZBZ	82	70	17	70	B	444	500	-
ZBZ	82	70	20	70	B	472	500	-
ZBZ	82	80	17	80	B	493	550	-
ZBZ	82	80	20	80	B	520	550	-
ZBZ	82	90	17	90	B	551	550	-
ZBZ	82	90	20	90	B	615	550	-
ZBZ	82	100	17	100	B	600	550	-
ZBZ	82	100	20	100	B	625	550	-
ZBZ	85	60	17	60	B	434	550	-
ZBZ	85	60	20	60	B	466	550	-
ZBZ	85	70	17	70	B	470	600	-
ZBZ	85	70	20	70	B	503	600	-
ZBZ	85	80	20	80	B	550	700	-
ZBZ	85	90	20	90	B	596	800	-
ZBZ	85	100	20	100	B	670	950	-



Wheel: ZBZB

Polyamide wheel (natural white), ball bearing, temperature range -20°C to +80°C

Wheel	mm	mm	mm	mm		gr	kg	
ZBZB	82	70	20	70	B	450	500	-



Wheel: VBP

Wheel centre made of cast iron, polyurethane tread (95 Shore A), ball bearing, -20°C to +70°C

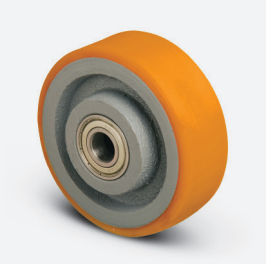
Wheel	mm	mm	mm	mm		gr	kg	
VBP	70	60	17	60	B	929	400	-
VBP	70	60	20	60	B	795	400	-
VBP	80	70	17	70	B	1143	450	
VBP	80	70	20	70	B	1085	450	
VBP	82	70	17	70	B	1224	550	-
VBP	82	70	20	70	B	1130	550	-
VBP	82	80	17	80	B	1347	550	
VBP	82	80	20	80	B	1277	550	
VBP	82	90	17	90	B	1621	550	
VBP	82	90	20	90	B	1429	550	
VBP	82	100	17	100	B	1788	550	
VBP	82	100	20	100	B	1127	550	
VBP	85	60	17	60	B	1392	500	-
VBP	85	60	20	60	B	1103	500	-
VBP	85	70	17	70	B	1388	600	-
VBP	85	70	20	70	B	1311	600	-
VBP	85	90	17	90	B	1715	650	-
VBP	85	90	20	90	B	1556	650	-
VBP	85	100	17	100	B	1977	700	-
VBP	85	100	20	100	B	1977	700	-
VBP	85	110	17	110	B	2237	750	-
VBP	85	110	20	110	B	2019	750	-



Wheel: ZBZ

Polyamide wheel (natural white), ball bearing, -20°C to +80°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZBZ	170	50	17-20	56	B	844	500	-
ZBZ	180	50	17-20	56	B	906	600	-
ZBZ	200	50	17-20	58	B	1145	700	-



Wheel: VBP

Wheel centre made of cast iron, polyurethane tread (95 Shore A), ball bearing, -20°C to +70°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
VBP	150	50	20	50	B	824	700	-
VBP	160	50	20	50	B	886	700	-
VBP	170	50	17	50	B	824	700	-
VBP	170	50	20	50	B	886	700	-
VBP	180	50	17	50	B	4238	800	-
VBP	180	50	20	50	B	1080	800	-
VBP	200	50	17	55	B	4965	900	-
VBP	200	50	20	55	B	4965	900	-



Wheel: ZKR

Wheel centre made of Polyamide, black rubber tyre, plain bore bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
ZKR	250	50	20	56,5	K	2129	300	-
ZKR	300	50	20	61	K	3217	350	-



Wheel: MKR

Wheel centre made of Polypropylene, black rubber tyre, plain bore bearing , -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MKR Pin Type	200	103	22	40	K	1316	110	-



Wheel: MKR

Wheel centre made of Polypropylene, black rubber tyre (yellow-red-black), plain bore bearing, -20°C to +60°C

Wheel	⌀ mm	mm	mm	mm		gr	kg	
MKR	200	40	20	40,5	K	1037	250	-
MKR	250	50	20	56,5	K	1315	300	-
MKR	300	50	20	61	K	2750	350	-



Wheel: VBPD

Battery cast pulley, polyurethane coated, deep hub, 200 mm diameter alternative with circlip, option with and without bearings
Hardness 95 (±5) Shore A
-20° to +70° C

Wheel	mm	mm	mm	mm		gr	kg	
VBPD	160	50	20	50	B	2252	750	-
VBPD	180	50	20	50	B	2595	850	-
VBPD	200	50	20	50	B	2850	1000	-



Wheel: ABPB

"Aluminum pulley, herringbone polyurethane coating (95 SHORE-A) Ball bearing housing -20° to +70° C"

Wheel	mm	mm	mm	mm		gr	kg	
ABPB	125	40	20	46	B	655	350	-
ABPB	150	45	20	46	B	820	600	-
ABPB	200	50	20	58,5	B	1520	700	-

Customized Products



Customized Products

Fork/Bracket/Housing
Standard EM series tong applications
tube bolt nut mounted wheel axle

Wheel: ZKZ
Customized ZKZ wheel color (BLACK+), adaptable to all diameters and connection shapes of the series, contact our sales team for detailed information about our special products you can pass



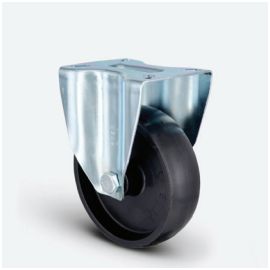
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKZ 80	80	30	106	85x100	60x80	2	590	120	+
EM 01 ZKZ 100	100	30	127	85x100	60x80	2	650	140	+
EM 01 ZKZ 125	125	37,5	157	85x100	60x80	2,5	895	160	+
EM 01 ZKZ 150	150	40	181	85x100	60x80	2,5	1030	180	+

Also applicable for 03-04-05-07 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKZ 80 F	80	30	106	85x100	60x80	2	740	120	+
EM 01 ZKZ 100 F	100	30	127	85x100	60x80	2	800	140	+
EM 01 ZKZ 125 F	125	37,5	157	85x100	60x80	2,5	1080	160	+
EM 01 ZKZ 150 F	150	40	181	85x100	60x80	2,5	1195	180	+

Also applicable for 03-04-05-07 connection types.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZKZ 80	80	30	106	85x100	60x80	1,5	290	120	+
EM 02 ZKZ 100	100	30	127	85x100	60x80	1,5	340	140	+
EM 02 ZKZ 125	125	37,5	157	85x100	60x80	2	655	160	+
EM 02 ZKZ 150	150	40	181	85x100	60x80	2	755	180	+

Customized Products

Fork/Bracket/Housing
Standard EM series tong applications
tube bolt nut mounted wheel axle

Fork/Bracket/Housing
For detailed information about our standard ED-EK series ZKP-ZBP 125-150 wheel special products you can contact our sales team



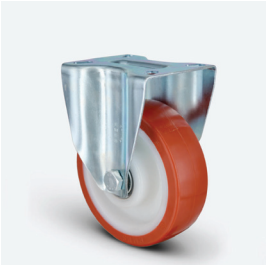
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKP 125	125	40	157	85x100	60x80	2,5	1015	160	+
EM 01 ZKP 150	150	45	181	85x100	60x80	2,5	1230	180	+
EM 01 ZBP 125	125	40	157	85x100	60x80	2,5	1130	160	+
EM 01 ZBP 150	150	45	181	85x100	60x80	2,5	1340	180	+

Also applicable for 03-04-05 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKP 125 F	125	40	157	85x100	60x80	2,5	1190	160	+
EM 01 ZKP 150 F	150	45	181	85x100	60x80	2,5	1415	180	+
EM 01 ZBP 125 F	125	40	157	85x100	60x80	2,5	1310	160	+
EM 01 ZBP 150 F	150	45	181	85x100	60x80	2,5	1520	180	+

Also applicable for 03-04-05 connection types.

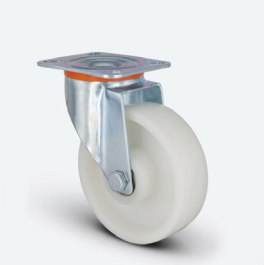


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZKP 125	125	40	157	85x100	60x80	2	775	160	+
EM 02 ZKP 150	150	45	181	85x100	60x80	2	990	180	+
EM 02 ZBP 125	125	40	157	85x100	60x80	2	890	160	+
EM 02 ZBP 150	150	45	181	85x100	60x80	2	1115	180	+

Customized Products

Fork/Bracket/Housing
Standard EM series tong applications
tube bolt nut mounted wheel axle

Wheel: ZKZ-ZBZ
Standard EK series ZKZ-ZBZ 125-150 wheels
to get detailed information about our special
products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZBZ 125	125	40	157	85x100	60x80	2,5	1010	160	+
EM 01 ZBZ 150	150	45	181	85x100	60x80	2,5	1150	180	+
EM 01 ZKZ 125	125	40	157	85x100	60x80	2,5	935	160	+
EM 01 ZKZ 150	150	45	181	85x100	60x80	2,5	1080	180	+

Also applicable for 03-04-05 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZBZ 125 F	125	40	157	85x100	60x80	2,5	1195	160	+
EM 01 ZBZ 150 F	150	45	181	85x100	60x80	2,5	1335	180	+
EM 01 ZKZ 125 F	125	40	157	85x100	60x80	2,5	1120	160	+
EM 01 ZKZ 150 F	150	45	181	85x100	60x80	2,5	1245	180	+

Also applicable for 03-04-05 connection types.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZBZ 125	125	40	157	85x100	60x80	2	770	160	+
EM 02 ZBZ 150	150	45	181	85x100	60x80	2	880	180	+
EM 02 ZKZ 125	125	40	157	85x100	60x80	2	695	160	+
EM 02 ZKZ 150	150	45	181	85x100	60x80	2	805	180	+

Customized Products

Fork/Bracket/Housing

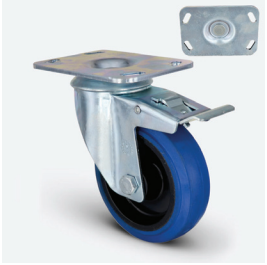
EM tongs with under-table bowl reinforcement
Special size table adapted to EM tongs (Incubator)
Adaptable to all diameters of the series
Wheel axle with pipe bolt nut assembly.

Wheel: ZMRm

Standard EM series ZMRm125 wheel
To get detailed information about our special products you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZMRm 125	125	37,5	157	80x115	58x88	2,5	1053	140	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZMRm 125 F	125	37,5	157	80x115	58x88	2,5	1231	140	-

Customized Products

Fork/Bracket/Housing
Standard EM series tong applications
tube bolt nut mounted wheel axle

Wheel: ZKP
ER series ZKP 80x32-100x32 wheels
Adaptable to all connection types of the series
To get detailed information about our special products you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKP 80	80	32	106	85x100	60x80	2	650	125	-
EM 01 ZKP 100	100	32	127	85x100	60x80	2	715	150	-

Also applicable for 03-04-05-07 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 ZKP 80 F	80	32	106	85x100	60x80	2	790	125	-
EM 01 ZKP 100 F	100	32	127	85x100	60x80	2	870	150	-

Also applicable for 03-04-05-07 connection types.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 ZKP 80	80	32	106	85x100	60x80	1,5	335	125	-
EM 02 ZKP 100	100	32	127	85x100	60x80	1,5	400	150	-

Customized Products

Fork/Bracket/Housing
Standard EM series tong applications
tube bolt nut mounted wheel axle

Wheel: MKR
EM series MKR wheel, customized pulley color (RED+), adaptable to all diameters and connection shapes of the series, for detailed information about our special products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKR 80	80	25	106	85x100	60x80	2	645	60	-
EM 01 MKR 100	100	30	127	85x100	60x80	2	780	75	-
EM 01 MKR 125	125	37,5	157	85x100	60x80	2,5	1165	110	-
EM 01 MKR 150	150	40	181	85x100	60x80	2,5	1405	130	-

Also applicable for 03-04-05-07 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKR 80 F	80	25	106	85x100	60x80	2	800	60	-
EM 01 MKR 100 F	100	30	127	85x100	60x80	2	935	75	-
EM 01 MKR 125 F	125	37,5	157	85x100	60x80	2,5	1310	110	-
EM 01 MKR 150 F	150	40	181	85x100	60x80	2,5	1565	130	-

Also applicable for 03-04-05-07 connection types.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MKR 80	80	25	106	85x100	60x80	1,5	345	60	-
EM 02 MKR 100	100	30	127	85x100	60x80	1,5	475	75	-
EM 02 MKR 125	125	37,5	157	85x100	60x80	2	880	110	-
EM 02 MKR 150	150	40	181	85x100	60x80	2	1140	130	-

Customized Products

Fork/Bracket/Housing
Standard EM series tong applications
tube bolt nut mounted wheel axle

Wheel: MKT
ER series MKT 80x32-100x32 wheels
Customized wheel coating color(BLUE+)
Adaptable to all connection types of the series
To get detailed information about our special products, you can contact our sales team for



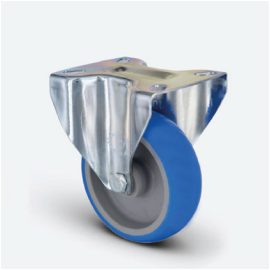
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKT 80	80	32	106	85x100	60x80	2	650	75	+
EM 01 MKT 100	100	32	127	85x100	60x80	2	731	80	+

Also applicable for 03-04-05-07 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKT 80 F	80	32	106	85x100	60x80	2	883	75	+
EM 01 MKT 100 F	100	32	127	85x100	60x80	2	841	80	+

Also applicable for 03-04-05-07 connection types.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MKT 80	80	32	106	85x100	60x80	1,5	337	75	+
EM 02 MKT 100	100	32	127	85x100	60x80	1,5	392	80	+

Customized Products

Fork/Bracket/Housing
Standard EM series tong applications
tube bolt nut mounted wheel axle

Wheel: MKT
EM series MKT wheel, customized wheel materials (Antistatic), adaptable to all diameters and connection shapes of the series, for detailed information about our special products you can contact our sales team



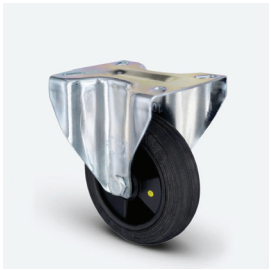
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKT 80	80	30	106	85x100	60x80	2	610	70	-
EM 01 MKT 100	100	30	127	85x100	60x80	2	672	90	-
EM 01 MKT 125	125	37,5	157	85x100	60x80	2,5	930	110	-
EM 01 MKT 150	150	40	181	85x100	60x80	2,5	1092	130	-

Also applicable for 03-04-05-07 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 MKT 80 F	80	30	106	85x100	60x80	2	720	70	-
EM 01 MKT 100 F	100	30	127	85x100	60x80	2	807	90	-
EM 01 MKT 125 F	125	37,5	157	85x100	60x80	2,5	1065	110	-
EM 01 MKT 150 F	150	40	181	85x100	60x80	2,5	1225	130	-

Also applicable for 03-04-05-07 connection types.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 02 MKT 80	80	30	106	85x100	60x80	1,5	300	70	-
EM 02 MKT 100	100	30	127	85x100	60x80	1,5	357	90	-
EM 02 MKT 125	125	37,5	157	85x100	60x80	2	675	110	-
EM 02 MKT 150	150	40	181	85x100	60x80	2	817	130	-

Customized Products

Fork/Bracket/Housing
Standard EM series tongs applications
Designed for heat resistant products
(Metal Dust Protected) tongs
Wheel axle with pipe bolt nut assembly.

Wheel: VKV
Standard EM series VKV cast wheel
For detailed information about our special products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 VKV 80	80	30	106	85x100	60x80	2	655	120	-
EM 01 VKV 100	100	30	127	85x100	60x80	2	731	140	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 VKV 80 F	80	30	106	85x100	60x80	2	804	120	-
EM 01 VKV 100 F	100	30	127	85x100	60x80	2	888	140	-

Customized Products

Fork/Bracket/Housing
Standard EM series tongs applications
Designed for heat resistant products
(Metal Dust Protected) tongs
Wheel axle with pipe bolt nut assembly.

Wheel: BKB
Standard EM series BKB wheel
For detailed information about our special products
you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 BKB 80	80	30	106	85x100	60x80	2	650	90	-
EM 01 BKB 100	100	30	127	85x100	60x80	2	731	110	-
EM 01 BKB 125	125	37,5	157	85x100	60x80	2,5	1182	130	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 01 BKB 80 F	80	30	106	85x100	60x80	2	804	90	-
EM 01 BKB 100 F	100	30	127	85x100	60x80	2	888	110	-
EM 01 BKB 125 F	125	37,5	157	85x100	60x80	2,5	1349	130	-

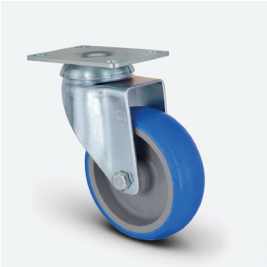
Customized Products

Fork/Bracket/Housing

ER series tongs applications
Customized table dimensions (SLOT 60x90)
Adaptable to all diameters of the series
Pipe bolt nut mounted wheel axle

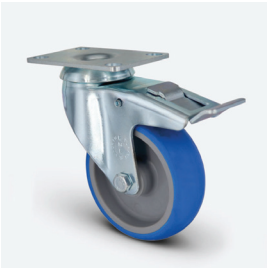
Wheel: MKT

ER series MKT wheel, customized wheel coating color(BLUE+), adaptable to all diameters and connection shapes of the series, for detailed information about our special products you can contact our sales team



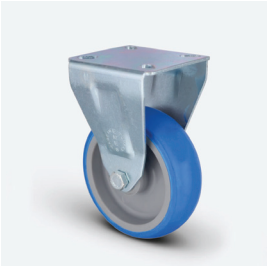
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MKT 80	80	32	114	60x90	45x72	2,5	575	75	+
ER 01 MKT 100	100	32	136	60x90	45x72	2,5	630	80	+
ER 01 MKT 125	125	32	160	60x90	45x72	2,5	735	90	+

Also applicable for 03-04-05-07 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MKT 80 F	80	32	114	60x90	45x72	2,5	735	75	+
ER 01 MKT 100 F	100	32	136	60x90	45x72	2,5	763	80	+
ER 01 MKT 125 F	125	32	160	60x90	45x72	2,5	885	90	+

Also applicable for 03-04-05-07 connection types.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 MKT 80	80	32	111	78x68	56x46	2,5	391	75	+
ER 02 MKT 100	100	32	133	78x68	56x46	2,5	464	80	+
ER 02 MKT 125	125	32	157	78x68	56x46	2,5	567	90	+

Customized Products

Fork/Bracket/Housing
Standard EZ series tongs applications
For controlled driving and to prevent skidding designed (Direction Locking Trolley)
Adaptable to all diameters of the series brake system that only locks the tongs
Wheel axle with pipe bolt nut assembly.

Wheel: ZBP
On all standard ED-EK series wheels applicable
For detailed information about our special products you can contact our sales team



Swivel castor, Y.K brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ZBP 100 Y	100	35	135	110x140	80x105	3	1610	200	+
EZ 01 ZBP 125 Y	125	40	160	110x140	80x105	3	1830	250	+
EZ 01 ZBP 150 Y	150	45	186	110x140	80x105	3	2070	350	+

Customized Products

Fork/Bracket/Housing
Standard EM series tongs applications
Arranged for material handling crates
(Tubeless Connection)
Adaptable to all diameters of the range
Wheel axle with pipe bolt nut assembly.

Wheel: MKT
On all standard EM series wheels
applicable
For detailed information about our special products
you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EM 04 MKT 100	100	32	127	12	2	633	80	+

Pipe-free application can be made on 80-125-150 tongs.



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
EM 04 MKT 100 F	100	32	127	12	2	795	80	+

Pipe-free application can be made on 80-125-150 tongs.

Customized Products

Fork/Bracket/Housing

Standard ES series tong applications
Market basket arranged for carts
(Tubeless Axle)
Wheel axle with pipe bolt nut assembly
or riveted.

Wheel: MBT

Customized MBT wheel pulley and cover color
(Black+)
For detailed information about our special
products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ES 04 MBT 100	100	32	125	10 - 12	2,5	587	75	S
ES 04 MBT 125	125	32	150	10 - 12	2,5	691	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ES 04 MBT 100	100	32	130	10-12	2 / 2,5	520	75	S
ES 04 MBT 125	125	32	153	10-12	2 / 2,5	616	90	S

Customized Products

Fork/Bracket/Housing

Standard ER series tong applications
Customized tong connecting pin (Square Profile)
Adaptable to all diameters of the series
Wheel axle with pipe bolt nut assembly.

Wheel: MKT

On all standard ER series wheels applicable
To get detailed information about our special products you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MKT 80	80	32	111	27x27	45	2,5	594	75	+
ER 03 MKT 100	100	32	133	27x27	45	2,5	655	80	+
ER 03 MKT 125	125	32	157	27x27	45	2,5	725	90	+

Also applies to other wheels used in the ER series.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MKT 80 F	80	32	111	27x27	45	2,5	706	75	+
ER 03 MKT 100 F	100	32	133	27x27	45	2,5	788	80	+
ER 03 MKT 125 F	125	32	157	27x27	45	2,5	865	90	+

Also applies to other wheels used in the ER series.

Customized Products

Fork/Bracket/Housing
Standard EM series tongs applications
Customized tong connection pin (With Holes)
Wheel axle with pipe bolt nut assembly.

Wheel: ZKZ
On all standard EM series wheels applicable
To get detailed information about our special products, you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZKZ 80	80	30	106	22	41,8	2	607	120	+
EM 03 ZKZ 100	100	30	127	22	41,8	2	671	140	+
EM 03 ZKZ 125	125	37,5	157	22	41,8	2,5	964	160	+
EM 03 ZKZ 150	150	40	181	22	41,8	2,5	1084	180	+

It is also applied to other wheels used in the EM series.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 ZKZ 80 F	80	30	106	22	41,8	2	763	120	+
EM 03 ZKZ 100 F	100	30	127	22	41,8	2	822	140	+
EM 03 ZKZ 125 F	125	37,5	157	22	41,8	2,5	1128	160	+
EM 03 ZKZ 150 F	150	40	181	22	41,8	2,5	1256	180	+

It is also applied to other wheels used in the EM series.

Customized Products

Fork/Bracket/Housing
Standard EM series tongs applications
Customized tong connecting pin (Square Profil)
Wheel axle with pipe bolt nut assembly.

Wheel: SPR
On all standard EM series wheels applicable
To get detailed information about our special products, you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 SPR 80	80	25	106	27x27	45	2	710	60	+
EM 03 SPR 100	100	30	127	27x27	45	2	847	75	+
EM 03 SPR 125	125	37,5	157	27x27	45	2,5	1289	110	+
EM 03 SPR 150	150	40	181	27x27	45	2,5	1562	130	+

It is also applied to other wheels used in the EM series.



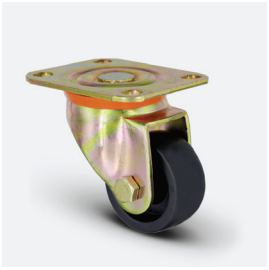
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EM 03 SPR 80 F	80	25	106	27x27	45	2	868	60	+
EM 03 SPR 100 F	100	30	127	27x27	45	2	1007	75	+
EM 03 SPR 125 F	125	37,5	157	27x27	45	2,5	1453	110	+
EM 03 SPR 150 F	150	40	181	27x27	45	2,5	1731	130	+

It is also applied to other wheels used in the EM series.

Customized Products

Fork/Bracket/Housing
Standard ED series tongs applications
Pipe bolt nut mounted wheel axle

Wheel: HKM
Customized CDC wheel color (Black and Naturel+)
To get detailed information about our special products you can contact our sales team for



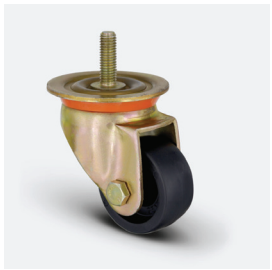
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 HKM 55	55	25	80	70x86	45x66	3	420	80	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 01 HKM 55 F	55	25	80	70x86	45x66	3	465	80	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 02 HKM 55	55	25	80	70x86	45x66	3	320	80	-



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 HKM 55	55	25	80	M16	30	3	435	80	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ED 05 HKM 55 F	55	25	80	M16	30	3	480	80	-

Customized Products

Fork/Bracket/Housing
Standard EK series tongs applications
Customized table dimensions (115x141)
Pipe bolt nut mounted wheel axle

Wheel: SPR
On all standard EK series wheels applicable
To get detailed information about our special products you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 SPR 125	125	40	161	115x141	80x105	3	1570	130	+
EK 01 SPR 150	150	45	187	115x141	80x105	3	1900	150	+
EK 01 SPR 160	160	45	197	115x141	80x105	3	1900	150	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 SPR 125 F	125	40	161	115x141	80x105	3	1745	130	+
EK 01 SPR 150 F	150	45	187	115x141	80x105	3	2080	150	+
EK 01 SPR 160 F	160	45	197	115x141	80x105	3	2080	150	+

Customized Products

Fork/Bracket/Housing
Standard EK series tongs applications
Customized table dimensions (85x100)
Pipe bolt nut mounted wheel axle

Wheel: SPR
On all standard EK series wheels applicable
To get detailed information about our special products you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 SPR 100	100	35	138	85x100	60x80	3	1185	90	+
EK 01 SPR 125	125	40	161	85x100	60x80	3	1570	130	+
EK 01 SPR 150	150	45	187	85x100	60x80	3	1900	150	+
EK 01 SPR 160	160	45	197	85x100	60x80	3	1900	150	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EK 01 SPR 100 F	100	35	138	85x100	60x80	3	1385	90	+
EK 01 SPR 125 F	125	40	161	85x100	60x80	3	1745	130	+
EK 01 SPR 150 F	150	45	187	85x100	60x80	3	2080	150	+
EK 01 SPR 160 F	160	45	197	85x100	60x80	3	2080	150	+

Also applies to other wheels used in the EK series.

Customized Products

Fork/Bracket/Housing
Standard EZ series tongs applications
Designed for heat resistant products (Metal Tongs With Dust Guard), wheel axle with pipe bolt nut assembly.

Wheel: BKB
Standard ED series BKB wheel
To get detailed information about our special products you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 BKB 100	100	35	135	110x140	80x105	3	1224	150	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 BKB 100 F	100	35	135	110x140	80x105	3	1434	150	-

Customized Products

Fork/Bracket/Housing
Standard EZ series tongs applications
Designed for heat resistant products (Metal Tongs With Dust Guard)
Wheel axle with pipe bolt nut assembly.

Wheel: VKV
Standard ED series VKV caster
To get detailed information about our special products you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 VKV 100	100	35	135	110X140	80X105	3	2351	250	-
EZ 01 VKV 125	125	40	160	110X140	80X105	3	3087	300	-
EZ 01 VKV 150	150	45	186	110X140	80X105	3	3945	350	-



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 VKV 100 F	100	35	135	110X140	80X105	3	2561	250	-
EZ 01 VKV 125 F	125	40	160	110X140	80X105	3	3369	300	-
EZ 01 VKV 150 F	150	45	186	110X140	80X105	3	4224	350	-

Customized Products

Fork/Bracket/Housing

EZ series table tong applications
Central braking system wheel and table locking brake application
Adaptable to all diameters of the series
Wheel axle with pipe bolt nut assembly.

Wheel: ABR

EK-ED series of SOFT treaded casters applicable in all
To get detailed information about our special products you can contact our sales team for

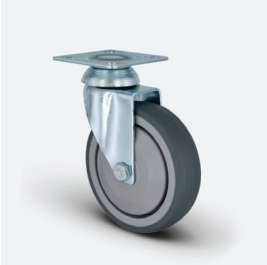


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ABR 125	125	35	160	110x140	80x105	3	1945	180	-
EZ 01 ABR 150	150	40	186	110x140	80x105	3	2260	220	-

Customized Products

Fork/Bracket/Housing
Standard and special EP series
75-100 tongs applications
Wheel axle with pipe bolt nut assembly.

Wheel: MKT
Customized MKT 75-100 caster (Plastic Cover)
Adaptable to all connection types of the series
To get detailed information about our special products you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 MKT 75	75	25	103	65x65	47x47	2	320	50	+
EP 01 MKT 100	100	25	129	65x65	47x47	2	386	60	+

Also applicable for 03-04-05-07 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 MKT 75 F	75	25	103	65x65	47x47	2	377	50	+
EP 01 MKT 100 F	100	25	129	65x65	47x47	2	440	60	+

Also applicable for 03-04-05-07 connection types.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 02 MKT 75	75	25	98	85x34	63	2	225	50	+
EP 02 MKT 100	100	25	122	85x34	63	2	300	60	+

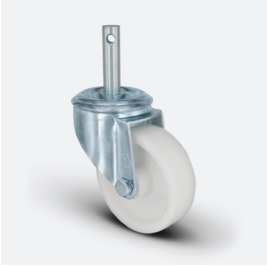
Customized Products

Fork/Bracket/Housing

EZ series tongs applications,customized tong connecting pin agriculture designed for machines (With Holes), wheel axle with pipe bolt nut assembly.

Teker

On all standard EZ series wheels applicable To get detailed information about our special products you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 03 HKM 100	100	35	130	20	75,5-105	3	1332	200	+
EZ 03 HKM 125	125	40	156	20	75,5-105	3	1508	250	+
EZ 03 HKM 150	150	45	184	20	75,5-105	3	1706	300	+

Customized Products

Fork/Bracket/Housing
Standard and special EP series Ø75 tongs applications
Wheel axle with pipe bolt nut assembly.

Wheel: ZKC
Customized ZKC 75X25 caster (Plastic Cover)
Customized ZKC 75X25 caster (Black Pulley)
Adaptable to all connection types of the series
To get detailed information about our special products, you can contact our sales team for



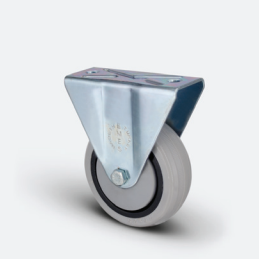
Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 ZKC 75	75	25	103	65x65	47x47	2	340	50	+

Also applicable for 03-04-05-07 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 ZKC 75 F	75	25	103	65x65	47x47	2	385	50	+

Also applicable for 03-04-05-07 connection types.



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 02 ZKC 75	75	25	98	85x34	63	2	245	50	+

Customized Products

Fork/Bracket/Housing

EP series tongs applications
Customized table dimensions (60x60)
Pipe bolt nut assembled or
riveted wheel axle.

Wheel: ZKC

All standard EP series 75x25 wheels applicable
To get detailed information about our special products, you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 ZKC 75	75	25	103	60x60	42x42	2	325	50	+

It can also be applied to other wheels used in the EP 75 series.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 ZKC 75 F	75	25	103	60x60	42x42	2	370	50	+

It can also be applied to other wheels used in the EP 75 series.

Customized Products

Fork/Bracket/Housing

EP series tongs applications
Customized table dimensions (50x50)
Pipe bolt nut assembled or riveted assembled wheel axle.

Wheel: ZKC

Customized pulley color(BLACK) ZKC wheel
All standard EP series 75x25 tongs applicable
To get detailed information about our special products, you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 ZKC 75	75	25	103	50x50	38x38	2	308	50	+

It can also be applied to other wheels used in the EP 75 series.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 01 ZKC 75 F	75	25	103	50x50	38x38	2	353	50	+

It can also be applied to other wheels used in the EP 75 series.

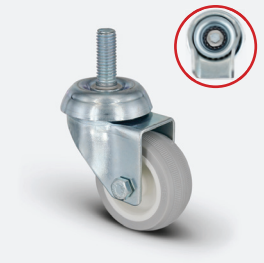
Customized Products

Fork/Bracket/Housing

EP series tongs applications
ET series tongs applications
Customized 05 connection app
(Bottom Squeeze)
Pipe bolt nut assembled or riveted
assembled wheel axle.

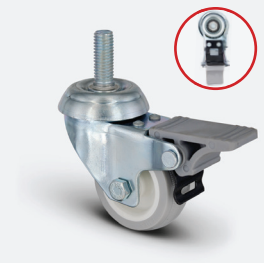
Wheel: ZKC

EP series applies to all Ø50 and 75 wheels
For detailed information about our special products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 ZKC 50	50	20	74	M10	25	2	192	35	+
EP 05 ZKC 75	75	25	103	M10	25	2	283	50	+

It also applies to other wheels used in EP Series 50 and 75.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 ZKC 50 F	50	20	74	M10	25	2	236	35	+
EP 05 ZKC 75 F	75	25	103	M10	25	2	334	50	+

It also applies to other wheels used in EP Series 50 and 75.

Customized Products

Fork/Bracket/Housing
EP series tongs applications
Customized 05 connection app
(Stand Wheel)
Pipe bolt nut assembled or riveted
assembled wheel axle.

Wheel: MKM
EP series applies to all Ø50 and 75 wheels
For detailed information about our special
products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 MKM 50	50	20	74	M8	50	2	175	35	+
EP 05 MKM 75	75	25	103	M8	50	2	246	50	+

It also applies to other wheels used in EP Series 50 and 75.



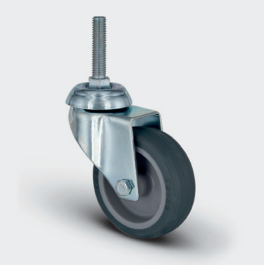
Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 MKM 50 F	50	20	74	M8	50	2	215	35	+
EP 05 MKM 75 F	75	25	103	M8	50	2	297	50	+

It also applies to other wheels used in EP Series 50 and 75.

Customized Products

Fork/Bracket/Housing
EP series tongs applications
Customized 05 connection app
(Stand Wheel)
Pipe bolt nut assembled or riveted
assembled wheel axle.

Wheel: MKT
EP series applies to all Ø50 and 75 wheels
For detailed information about our special products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 MKT 50	50	20	74	M10	40	2	202	35	+
EP 05 MKT 75	75	25	103	M10	40	2	280	50	+

It also applies to other wheels used in EP Series 50 and 75.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EP 05 MKT 50 F	50	20	74	M10	40	2	232	35	+
EP 05 MKT 75 F	75	25	103	M10	40	2	372	50	+

It also applies to other wheels used in EP Series 50 and 75.

Customized Products

Fork/Bracket/Housing

ESP series tongs applications
Customized tong COLOR (RAL-7015)
Rivet mounted wheel axle.

Wheel: MBT

Standard ESP series wheel applications
Adaptable to all connection types of the series
To get detailed information about our special products, you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	gr	kg	
ESP 04 MBT 100	100	32	137	10-12	409	90	S
ESP 04 MBT 125	125	32	166	10-12	525	100	S



Swivel Castor	mm	mm	mm	mm	gr	kg	
ESP 04 MBT 100	100	32	137	10-12	399	90	S
ESP 04 MBT 125	125	32	166	10-12	515	100	S

Customized Products

Fork/Bracket/Housing
ER series tongs applications
Customized table dimensions (Slot 60x90)
Pipe bolt nut mounted wheel axle

Wheel: MKT
ER series 80-100-125 wheels
is suitable
To get detailed information about our special products, you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MKT 80	80	32	114	60x90	45x72	2,5	577	75	+
ER 01 MKT 100	100	32	136	60x90	45x72	2,5	632	80	+
ER 01 MKT 125	125	32	160	60x90	45x72	2,5	737	90	+

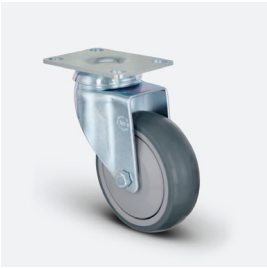


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MKT 80 F	80	32	114	60x90	45x72	2,5	737	75	+
ER 01 MKT 100 F	100	32	136	60x90	45x72	2,5	765	80	+
ER 01 MKT 125 F	125	32	160	60x90	45x72	2,5	887	90	+

Customized Products

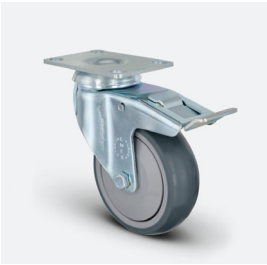
Fork/Bracket/Housing
ER series tongs applications
Customized table dimensions (Slot 60x90)
Pipe bolt nut mounted wheel axle

Wheel: MBT
ER series 80-100-125 wheels
is suitable
To get detailed information about our special products, you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MBT 80	80	32	114	60x90	45x72	2,5	609	75	S
ER 01 MBT 100	100	32	136	60x90	45x72	2,5	667	80	S
ER 01 MBT 125	125	32	160	60x90	45x72	2,5	777	90	S

It can also be applied to other wheels used in the ER Series.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MBT 80 F	80	32	114	60x90	45x72	2,5	757	75	S
ER 01 MBT 100 F	100	32	136	60x90	45x72	2,5	812	80	S
ER 01 MBT 125 F	125	32	160	60x90	45x72	2,5	937	90	S

It can also be applied to other wheels used in the ER Series.

Customized Products

Fork/Bracket/Housing
ER series tongs applications
Pipe bolt nut mounted wheel axle

Wheel: MKR
EM series MKR wheel
Adaptable to all connection types of the series
To get detailed information about our special products, you can contact our sales team for



It can be produced as MKRg.

Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MKR 80	80	25	114	78x68	56x46	2,5	610	60	-
ER 01 MKR 100	100	30	136	78x68	56x46	2,5	757	75	-

Also applicable for 03-04-05-07 connection types.



It can be produced as MKRg.

Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MKR 80 F	80	25	114	78x68	56x46	2,5	740	60	-
ER 01 MKR 100 F	100	30	136	78x68	56x46	2,5	890	75	-

Also applicable for 03-04-05-07 connection types.



It can be produced as MKRg.

Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 MKR 80	80	25	111	78x68	56x46	2,5	426	60	-
ER 02 MKR 100	100	30	133	78x68	56x46	2,5	570	75	-

Customized Products

Fork/Bracket/Housing
ER series tongs applications
Adaptable to all connection types of the series, pipe bolt nut mounted wheel axle

Wheel: MBT
ER series MBT 80-100-125 wheels is suitable
For detailed information about our special products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MBT 80	80	32	114	78x68	56x46	2,5	657	75	S
ER 01 MBT 100	100	32	136	78x68	56x46	2,5	715	80	S
ER 01 MBT 125	125	32	160	78x68	56x46	2,5	825	90	S

Also applicable for 03-04-05-07 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MBT 80 F	80	32	114	78x68	56x46	2,5	805	75	S
ER 01 MBT 100 F	100	32	136	78x68	56x46	2,5	860	80	S
ER 01 MBT 125 F	125	32	160	78x68	56x46	2,5	985	90	S

Also applicable for 03-04-05-07 connection types.

Customized Products

Fork/Bracket/Housing
ER series tongs applications
Adaptable to all connection types of the series
Pipe bolt nut mounted wheel axle

Wheel: MKT
Customized MKT caster (Metal Cover)
To get detailed information about our special products you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MKT 80	80	32	114	78x68	56x46	2,5	625	75	S
ER 01 MKT 100	100	32	136	78x68	56x46	2,5	680	80	S
ER 01 MKT 125	125	32	160	78x68	56x46	2,5	785	90	S

Also applicable for 03-04-05-07 connection types.



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 MKT 80 F	80	32	114	78x68	56x46	2,5	785	75	S
ER 01 MKT 100 F	100	32	136	78x68	56x46	2,5	813	80	S
ER 01 MKT 125 F	125	32	160	78x68	56x46	2,5	935	90	S

Also applicable for 03-04-05-07 connection types.

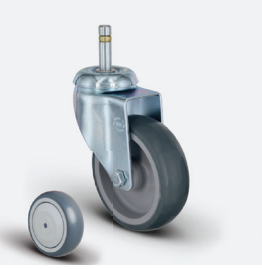
Customized Products

Fork/Bracket/Housing

ER series tongs applications
Customized pin application (11 Pins with Circlip)
Pipe bolt nut mounted wheel axle

Wheel: MKT

Suitable for all ER series wheels
Adaptable to all connection types of the series
To get detailed information about our special products you can contact our sales team for



It can be produced as MBT.

Pin+Segman linked	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MKT 80	80	32	111	11	44	2,5	481	75	+
ER 03 MKT 100	100	32	133	11	44	2,5	542	80	+
ER 03 MKT 125	125	32	157	11	44	2,5	612	90	+

It can also be applied to other wheels used in the ER Series.



It can be produced as MBT.

Pin+Segman linked	mm	mm	mm	mm	mm	mm	gr	kg	
ER 03 MKT 80 F	80	32	111	11	44	2,5	593	75	+
ER 03 MKT 100 F	100	32	133	11	44	2,5	675	80	+
ER 03 MKT 125 F	125	32	157	11	44	2,5	752	90	+

It can also be applied to other wheels used in the ER Series.

Customized Products

Fork/Bracket/Housing
ER series tongs applications
Customized coating application (Cataphoresis)
Adaptable to all connection types of the series
Pipe bolt nut mounted wheel axle

Wheel: MKT
Suitable for ER series wheels
For detailed information about our special products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ER 04 MKT 80	80	32	111	10 - 12	2,5	440	75	+
ER 04 MKT 100	100	32	133	10 - 12	2,5	510	80	+
ER 04 MKT 125	125	32	157	10 - 12	2,5	610	90	+

It can also be applied to other wheels used in the ER Series.



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ER 04 MKT 80 F	80	32	111	10 - 12	2,5	523	75	+
ER 04 MKT 100 F	100	32	133	10 - 12	2,5	601	80	+
ER 04 MKT 125 F	125	32	157	10 - 12	2,5	724	90	+

It can also be applied to other wheels used in the ER Series.

Customized Products

Fork/Bracket/Housing
ER series tongs applications
Tongs and tongs designed for grocery carts dust cover application (ER08)
Pipe bolt nut mounted wheel axle

Wheel: MBR
Suitable for ER series wheels
For detailed information about our special products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ER 08 MBR 100	100	28	145	12	2,5	620	70	S
ER 08 MBR 125	125	32	170	12	2,5	750	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ER 08 MBT 100	100	32	145	12	2,5	558	80	S
ER 08 MBT 125	125	32	170	12	2,5	680	90	S

Customized Products

Fork/Bracket/Housing
EC series tongs applications
Customized tong color (Grey,Black+)
Adaptable to all connection types of the series, rivet-mounted wheel axle

Wheel: MBT
Suitable for EC series wheels
Customized wheel color (Grey, Black+)
For detailed information about our special products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EC 01 MBT 100	100	32	138	78x68	56x46	5,7	538	80	S
EC 01 MBT 125	125	32	165	78x68	56x46	7,5	764	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EC 01 MBT 100 F	100	32	138	78x68	56x46	5,7	586	80	S
EC 01 MBT 125 F	125	32	165	78x68	56x46	7,5	816	90	S

Customized Products

Fork/Bracket/Housing
ER series tongs applications
Customized tong color (White Paint)
Adaptable to all connection types of the series
Pipe bolt nut mounted wheel axle

Wheel: MBT
Suitable for ER series wheels
Customized pulley and cover color (White +)
For detailed information about our special products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
ER 04 MBT 125	125	32	157	10 - 12	2,5	661	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	gr	kg	
ER 04 MBT 125 F	125	32	157	10 - 12	2,5	751	90	S

Customized Products

Fork/Bracket/Housing
EP series tongs applications
Customized tong coating (Black Cataphoresis)
Adaptable to all connection types of the series
Pipe bolt nut mounted wheel axle

Wheel: DBP
Suitable for EP series wheels
Customized pulley and coating color (Black)
Adaptable to all connection types of the series
To get detailed information about our special products, you can contact our sales team for



Pin+Segman linked	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 DBP 75	75	25	97	11	22	2	314	55	-



Pin+Segman connected, braked	mm	mm	mm	mm	mm	mm	gr	kg	
EP 03 DBP 75 F	75	25	97	11	22	2	357	55	-

Customized Products

Fork/Bracket/Housing
ECH series tongs applications
Customized plastic caps (Black Grey +)
Pipe riveted wheel axle

Wheel: MBT
Suitable for ECH series wheels
Customized pulley and coating color (Standard and Black)
To get detailed information about our special products, you can contact our sales team for



Direction Locked
Wheel with center brake.

Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ECH 03 MBT 125 F	125	32	159	32	50	40	2,5	992	150
ECH 03 MBT 150 F	150	32	183	32	50	38	2,5	1135	150
ECH 03 MBT 200 F	200	32	226	32	50	60	3	1427	150



Center Brake
Wheel with center brake full or direction locked.

Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ECH 03 MBT 125 F	125	32	159	32	50	40	2,5	992	150
ECH 03 MBT 150 F	150	32	183	32	50	38	2,5	1135	150
ECH 03 MBT 200 F	200	32	226	32	50	60	3	1427	150



Frensiz
Swivel wheel

Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ECH 03 MBT 125	125	32	159	28	41	40	2,5	980	150
ECH 03 MBT 150	150	32	183	28	41	38	2,5	1122	150
ECH 03 MBT 200	200	32	226	28	41	60	3	1408	150



Direction Locked
Wheel with Center Brake

Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ECH 03 ZBP 125 F	125	32	159	32	50	40	2,5	992	150
ECH 03 ZBP 150 F	150	32	183	32	50	38	2,5	1135	150
ECH 03 ZBP 200 F	200	32	226	32	50	60	3	1427	150

Customized Products

Fork/Bracket/Housing
EY series tongs applications
Designed for grocery carts
3-channel tongs (EY04)
Pipe bolt nut mounted wheel axle

Wheel: PBP
Customized wheel color (Black Grey+)
Customized cap color color (Black
Gray Red +)
To get detailed information about our special products, you can contact our sales team for



Center Brake
Wheel with center brake full or direction locked.

Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ECH 03 ZBP 125 F	125	32	159	32	50	40	2,5	992	150
ECH 03 ZBP 150 F	150	32	183	32	50	38	2,5	1135	150
ECH 03 ZBP 200 F	200	32	226	32	50	60	3	1427	150



No brakes
Swivel wheel

Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ECH 03 ZBP 125	125	32	159	28	41	40	2,5	980	150
ECH 03 ZBP 150	150	32	183	28	41	38	2,5	1122	150
ECH 03 ZBP 200	200	32	226	28	41	60	3	1408	150

Customized Products

Fork/Bracket/Housing

EY series tongs applications
Designed for grocery carts
3-channel tongs (EY04)
Pipe bolt nut mounted wheel axle

Wheel: PBP

Customized wheel color (Black Grey+)
Customized cap color color (Black
Gray Red +)
To get detailed information about our special products, you can contact our sales team for



Swivel Castor	mm	mm	mm	mm	mm	gr	kg	
EY 04 PBP 125	125	32	153	12	2,5	710	80	S

Customized Products

Fork/Bracket/Housing
EC series tongs applications
Customized table dimensions (60x90)
Customized pedal color (RED+)
Rivet-mounted wheel axle

Wheel: MBT
Suitable for EC series wheels
Adaptable to all connection types of the series
For detailed information about our special products
you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
EC 01 MBT 100	100	32	138	60x90	45x72	5,7	538	80	S
EC 01 MBT 125	125	32	165	60x90	45x72	7,5	764	90	S



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EC 01 MBT 100 F	100	32	138	60x90	45x72	5,7	586	80	S
EC 01 MBT 125 F	125	32	165	60x90	45x72	7,5	816	90	S

Customized Products

Fork/Bracket/Housing
EZ series tongs applications
EZ tongs with under-table bowl reinforcement
Customized table dimensions (97x134)
Adaptable to all diameters of the series
Pipe bolt nut mounted wheel axle

Wheel: ZBP
Suitable for EZ series wheels
For detailed information about our special products you can contact our sales team



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
EZ 01 ZBP 125 F	125	40	163	97x134	66X115	3	1833	250	+

Customized Products

Fork/Bracket/Housing
ET series table tong applications
Central braking system wheel and table locking brake application
Wheel axle with pipe bolt nut assembly.

Wheel: ZBP
Suitable for ET series wheels
For detailed information about our special products you can contact our sales team

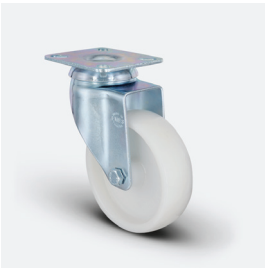


Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ET 01 ZBP 75 F	75	2x25	101	70x55	54x41	2,5	590	100	S

Customized Products

Fork/Bracket/Housing
ER series tongs applications
Pipe bolt nut mounted wheel axle

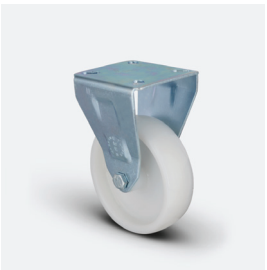
Wheel: ZKZ
EM series ZKZ 80x30 100x30 wheel
Adaptable to all connection types of the series
For detailed information about our special products you can contact our sales team



Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 ZKZ 80	80	30	114	78x68	56x46	2,5	627	100	+
ER 01 ZKZ 100	100	30	136	78x68	56x46	2,5	690	120	+



Swivel Castor/Brake	mm	mm	mm	mm	mm	mm	gr	kg	
ER 01 ZKZ 80 F	80	30	111	78x68	56x46	2,5	380	100	+
ER 01 ZKZ 100 F	100	30	133	78x68	56x46	2,5	437	120	+

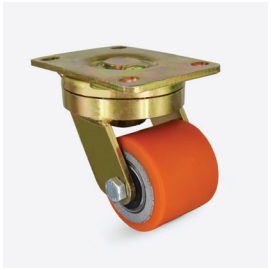


Swivel Castor	mm	mm	mm	mm	mm	mm	gr	kg	
ER 02 ZKZ 80	80	30	114	78x68	56x46	2,5	760	100	+
ER 02 ZKZ 100	100	30	136	78x68	56x46	2,5	825	120	+

Customized Products

Fork/Bracket/Housing
Welded steel handle and welded steel table.
With butt and tapered bearings.
Table-connected and adjustable crown nut.

Wheel
VBP: Cast pulley, polyurethane coating (95 Shore A), ball bearing mounted, -20°C to +70°C
ZBZ: Polyamide wheel (Natural white), ball bearing mounted, -20°C to +70°C
ZBZB: Polyamide wheel (Natural white), ball bearing mounted, -20°C to +70°C



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 VBP 82	82	70	132	110x140	81x105	18x11	6	4230	550	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 ZBZ 82	82	70	132	110x140	81x105	18x11	6	3550	500	-



Swivel Castor	⌀ mm	mm	mm	mm	mm	mm	mm	gr	kg	
EA 01 ZBZB 82	82	70	132	110x140	81x105	18x11	6	3530	500	-

EMES Industrial Machinery Equipment Mnfc. and Trd. Co. is not responsible for typographical errors.