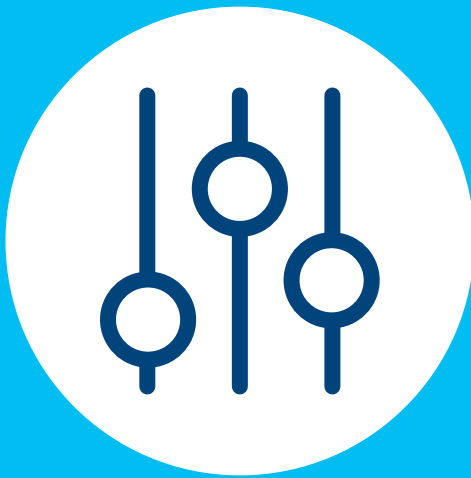


CATALOGUE 1.0

CASTORS & WHEELS



TENTE

BETTER MOBILITY. BETTER LIFE.



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ABOUT TENTE

There are some significant terms which are closely associated with the word 'mobility': progress, movement, flexibility and drive. They all shape our modern lives and are essential for success and development. It is for exactly this reason that at TENTE we work on driving mobility forward every day – with our trailblazing castors and wheels – with uncompromising standards of quality – and above all, with a clear brand promise: Better Mobility. Better Life.

TENTE has been developing smart mobility solutions since 1923. Solutions which noticeably improve people's lives and their working environment. Solutions which increase productivity, ensure more safety and open up new horizons in matters of design, durability as well as environmental friendliness – and that means in all aspects of life. No matter whether it's for industry, commerce, medical technology, heavy goods transport, mechanical engineering, intralogistics, factory equipment or the furniture sector: TENTE's castors and wheels set new standards and put influential changes in motion. By doing this, we enjoy our customers' confidence not only because of the high quality of our products and our innovative spirit, but especially due to the close customer support which we provide on five continents.

On the following pages we would like to explain in detail which values form the basis of our multiple strengths, in which outstanding mobility solutions manifest themselves and which far-reaching improvements can be brought about – for mobility – for all sectors of life – and of course for our customers.

TENTE PRODUCT FAMILY OVERVIEW

All of our products have their own specific qualities and strengths. Whether it's high design standards, specialist applications or exceptional load capacities – our range can meet your needs and can be adapted to fit different models.

From the correct dimensions and technical specifications to the required configuration, our product families are able to offer the ideal solution – whatever you need. Contact us for more information or visit our website: www.tente.com

E-Drive



⌀ 125 mm

Alpha



⊃ 70 - 500 kg
⌀ 80 - 200 mm

Delta



⊃ 300 - 600 kg
⌀ 125 - 200 mm

Delta twin



⊃ 600 - 750 kg
⌀ 125 - 200 mm

Zeta



⊃ 300 - 800 kg
⌀ 125 - 250 mm

Kappa



⊃ 300 - 3.000 kg
⌀ 80 - 300 mm

Kappa flex



⊃ 360 - 750 kg
⌀ 160 - 200 mm

Omikron



⊃ 900 - 11.000 kg
⌀ 100 - 500 mm

Radiata



1.200 - 1.500 kg
80 mm

Scout



150 - 350 kg
160 - 200 mm

Integral



100 - 150 kg
100 - 200 mm

Integral twin



125 - 250 kg
100 - 150 mm

Linea clinic



150 - 200 kg
125 - 150 mm

Forma



125 - 150 kg
125 - 150 mm

Aviana care



100 kg
75 mm

Aviana



75 mm

Agila



40 - 100 kg
50 - 150 mm

Agila twin



50 - 100 kg
50 - 75 mm

Stora



60 - 160 kg
75 - 160 mm

Mono



30 - 70 kg
50 - 100 mm

Galea



60 - 100 kg
100 - 125 mm

Levina



60 - 100 kg
75 - 150 mm

Linea



40 - 150 kg
50 - 150 mm

Anika



40 - 50 kg
55 - 75 mm

Lumina



10 - 100 kg
35 - 75 mm

Stylea



40 - 100 kg
35 - 100 mm

Smiles



40 kg
50 mm

Compacta



10 - 55 kg
14 - 50 mm

CASTOR BASIC KNOWLEDGE

What requirements do you have for your application? It is important aspect to know what you require from your castors and wheels. Get to know the most important characteristics, define your requirements and find the right product for your needs.



LOAD CAPACITY

The load capacity per roller is determined by the sum of the weight of the transport device and the maximum payload divided by 3:

$$\frac{\text{Total Weight}}{3}$$



HEIGHT

The height of a castor is described as the total height when installed.



WHEEL DIAMETER

The larger the diameter, the easier obstacles are overcome.



TEMPERATURE RESISTANT

Castors and wheels for applications from - 40 ° C to + 280 ° C are available.

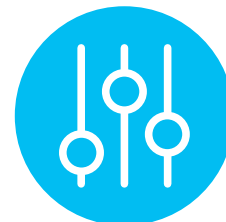
ELECTRICALLY CONDUCTIVE

To avoid electrostatic discharge, we offer castors and wheels in electrically conductive design.

CORROSION RESISTANCE

For castors and wheels used in humid environments or in contact with aggressive substances, TENTE offers versions with durable materials and surfaces.





MOUNTING

- Blind hole**
- Bolt hole**
- Plate**

Quick installation with plug-in fitting for push-in, plate or round and square tubes
Simple central screw connection
Plate with multiple screw connection

BRAKE

- Wheel lock**
- Directional lock**
- Total lock**
- Central lock**

Prevents the rotation of the wheel
Fixes the running direction of the movement
Fixes the rotation and pivotal movement of the wheel
Simultaneously fixes multiple castors

BEARING

- Plain bearing**
- Roller bearing**
- Precision ball bearing**

Standard bearings, robust, moisture-resistant
Standard bearings, robust, smooth running
High performance bearings, for all areas

FLOOR CONTACT

- Soft floors**
- Hard floors**

Harder wheels recommended
Softer wheels recommended

TREAD

- Soft materials**
- Hard materials**

Lower driving noise, stronger damping, higher protection of the cargo
Increased driving noise, lower damping, less protection of the cargo

WEAR RESISTANCE

- Flat ground**
- Uneven ground**





Lower rolling resistance, abrasion and wear
Higher rolling resistance, abrasion and wear

INSTITUTIONAL

Stylea 40 kg

Blind Hole - Stylea Castors

Low height castor with great stability
Fittings on page 42

-  **Load capacity:** 40 kg
-  **Temperature:** - 20 / + 60 °C
-  **Overall height:** 47 mm
-  **Wheel diameter:** 40 mm

	Wheel diameter [mm]	Width of Tread [mm]	Castor width [mm]	Centre hole [mm]	Dome-φ [mm]	Swivel Radius [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors	40	12	52	10	15,2	39	33,5	40	5920PJI040L51-10 LOW	
										
Swivel Castors	40	12	52	10	15,2	37	47	40	5920PJI040L51-10 HIGH	
										
Swivel Castors with wheel brake	40	12	52	10	15,2	45	33,5	40	5925PJI040L51-10 LOW	
										
Swivel Castors with wheel brake	40	12	52	10	15,2	45	47	40	5925PJI040L51-10 HIGH	
										

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ● ○















INSTITUTIONAL

Lumina and Smiles 40 kg

Blind hole - Lumina Furniture Castors

The Lumina has the ability to have flexible fitting options and different dome sizes. In return, these castors allow for a perfect transition from castor to application. Fittings on Page 42

-  **Load capacity:** 40 kg
-  **Temperature:** - 10 / + 40 °C
-  **Overall height:** 54 mm
-  **Wheel diameter:** 50 mm

	Wheel diameter [mm]	Width of Tread [mm]	Castor width [mm]	Centre hole [mm]		Swivel Radius [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors											
	50	7	55	8		49	54	40		AA20POI050L51-8	
	50	7	55	8		63	54	40		AA25POI050L51-8	
Swivel Castors with wheel brake											
	50	10	55	8		63	54	40		AA25PJI050L51-8	
	50	10	55	8		49	54	40		AA20PJI050L51-8	

Wheel: POI/PJI

POI - Wheel made of Polypropylene, plain bearing
 PJI- Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), plain bearing

Advantages at a glance




Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○



















INSTITUTIONAL

Lumina and Smiles 40 kg

Blind Hole - Smiles Castors

The Smiles Range of playful housings are made of injected polyamide. The colour of the housing, faces and wheels can be adapted to your needs to get an individual design. Fittings on Page 42

-  **Load capacity:** 40 kg
-  **Temperature:** - 10 / + 40 °C
-  **Wheel diameter:** 50 mm

	Wheel diameter [mm]	Width of Tread [mm]	Castor width [mm]	Centre hole [mm]	Dome- ϕ [mm]	Swivel Radius [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	50	8,5	54,3	10	23	60	71,5	40	5520PJI050L51-10 BEAR, Blue	
	50	8,5	54,3	10	23	60	71,5	40	5525PJI050L51-10 BEAR, blue	
Swivel Castors										
	50	8,5	54,3	10	23	60	71,5	40	5520PJI050L51-10 COW white	
	50	8,5	54,3	10	23	60	71,5	40	5525PJI050L51-10 COW white	

Wheel: PJI

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ●
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ○

INSTITUTIONAL

Linea light/Linea safety 40 - 100 kg

Blind Hole - Linea Castors




























The Linea is a twin wheel castor that has a wide range of flexible fittings in various sizes, as well as different dome diameters and lengths for a perfect transition from castor to application. Fittings on Page 42

 **Load capacity:** 40 - 100 kg

 **Temperature:** -10/+40 °C

 **Overall height:** 50 - 100 mm

 **Wheel diameter:** 50 - 100 mm

	Wheel diameter [mm]	Width of Tread [mm]	Castor width [mm]	Centre hole [mm]	Dome- ϕ [mm]	Swivel Radius [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	50	13	47,6	10	23	46	50,5	50	5920UAI050L51-10.	
	65	13.9	46	10	23	56	68	40	5920PJI065L51-10	
	75	15	55	10	30	65	75,5	70	5920PJI075L51-10	
	50	13	47,5	10	23	40,5	50	100	5920UAP050L51-10	
	75	15	55	10	30	65	75,5	100	5920UAP075L51-10	
	100	20	73	11	40	88	100	100	5920UAP100L51-11	
Swivel Castors with wheel brake										
	50	13	47,6	10	23	52	50,5	50	5925UAI050L51-10.	
	65	13.9	46	10	23	67	68	40	5925PJI065L51-10	
	75	15	55	10	30	81	75,5	60	5925PJI075L51-10	
	50	13	47,5	10	23	51	50	100	5925UAP050L51-10	
	75	15	55	10	30	82	75,5	100	5925UAP075L51-10	
	100	20	73	11	40	102	100	100	5925UAP100L51-11	
Swivel castors with automatic locking function										
	75	15	55	10	30	66	75,5	100	592DUAP075L51-10	
	100	20	73	11	40	88	100	100	592DUAP100L51-11	

Wheel: UAI/UAP/PJI

UAI - Wheel centre: Polyamide, Tread: Polyurethane, plain bearing

UAP - Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing

PJI - Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), plain bearing

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○









INSTITUTIONAL

Linea 90 - 130 kg

Bolt Hole - Twin Wheel Castors

Twin wheel castors allow for smoother manoeuvrability. The castors have extremely high shock absorbing properties and are quick and easy to clean, thanks to predominantly smooth surfaces Available in Grey, Black and White

-  **Load capacity:** 120 - 130 kg
-  **Temperature:** - 10 / + 40 °C
-  **Overall height:** 118 - 170 mm
-  **Wheel diameter:** 100 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
										
Swivel Castors										
	100	20	11		32	118	120		5940UAP100P30-11	
	100	20	13		32	118	120		5940UAP100P30-13	
	125	20	11		40	143	130		5940UAP125P30-11	
	125	20	13		40	143	130		5940UAP125P30-13	
	150	22	13		52	170	130		5940UAP150P30-13	
Swivel Castors with total lock										
	100	20	11		32	118	120		5947UAP100P30-11	
	100	20	13		32	118	120		5947UAP100P30-13	
	125	20	11		40	143	130		5947UAP125P30-11	
	125	20	13		40	143	130		5947UAP125P30-13	
	150	22	13		52	170	130		5947UAP150P30-13	
Swivel Castors with directional lock										
	100	20	11		32	118	120		5941UAP100P30-11	
	100	20	13		32	118	120		5941UAP100P30-13	
	125	20	11		40	143	130		5941UAP125P30-11	
	125	20	13		40	143	130		5941UAP125P30-13	
	150	22	13		52	170	130		5941UAP150P30-13	
Combined Swivel Castor										
	125	20	13		40	143	130		594CUAP125P30-13	
	150	22	13		52	170	130		594CUAP150P30-13	

Wheel: UAP

Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○

INSTITUTIONAL

Linea 90 - 130 kg

Bolt Hole - Low Height Twin Wheel Castors









Twin wheel castors allow for smoother manoeuvrability. The castors have extremely high shock absorbing properties and are quick and easy to clean, thanks to predominantly smooth surfaces Available in Grey, Black and White

 **Load capacity:** 90 - 100 kg

 **Temperature:** - 10 / + 40 °C

 **Overall height:** 78 - 103 mm

 **Wheel diameter:** 75 - 100 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
										
Swivel Castors	75	15	10		23	78	90		5940UAP075P30-10 LH	
	100	20	10		32	103	100		5940UAP100P30-10 LH	
	100	20	12		32	103	100		5940UAP100P30-12 LH	
Swivel Castors with wheel brake	75	15	10		23	78	90		5945UAP075P30-10 LH	
	100	20	10		32	103	100		5945UAP100P30-10 LH	
	100	20	12		32	103	100		5945UAP100P30-12 LH	

Wheel: UAP

Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○

INSTITUTIONAL

Linea 90 - 130 kg

Plate - Twin Wheel Castors

Twin wheel castors allow for smoother manoeuvrability. The castors have extremely high shock absorbing properties and are quick and easy to clean, thanks to predominantly smooth surfaces Available in Grey, Black and White

-  **Load capacity:** 120 - 130 kg
-  **Temperature:** - 10 / + 40 °C
-  **Overall height:** 124 - 148 mm
-  **Wheel diameter:** 100 - 125 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors 	100	20	77 x 67	61,5/56 x 51,5/46,5	8,5	32	124	120	5940UAP100P50	
	125	20	77 x 67	61,5/56 x 51,5/46,5	8,5	40	148	130	5940UAP125P50	
Swivel Castors with total lock 	100	20	77 x 67	61,5/56 x 51,5/46,5	8,5	32	124	120	5947UAP100P50	
	125	20	77 x 67	61,5/56 x 51,5/46,5	8,5	40	148	130	5947UAP125P50	
Swivel Castors with directional lock 	100	20	77 x 67	61,5/56 x 51,5/46,5	8,5	32	124	120	5941UAP100P50	
	125	20	77 x 67	61,5/56 x 51,5/46,5	8,5	40	148	130	5941UAP125P50	
Combined Swivel Castor 	125	20	77 x 67	61,5/56 x 51,5/46,5	8,5	40	148	130	594CUAP125P50	

Wheel: UAP

Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○



INSTITUTIONAL

Linea 90 - 130 kg

Solid Stem - Twin Wheel Castors

Twin wheel castors allow for smoother manoeuvrability. The castors have extremely high shock absorbing properties and are quick and easy to clean, thanks to predominantly smooth surfaces Available in Grey, Black and White

-  **Load capacity:** 120 - 130 kg
-  **Temperature:** - 10 / + 40 °C
-  **Overall height:** 120 - 145 mm
-  **Wheel diameter:** 100 - 125 mm

	Wheel diameter [mm]	Width of Tread [mm]	Bolt- ϕ [mm]	Bolt length [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors									
	100	20	22	40	32	120	120	5940UAP100R05-22	
	100	20	28	40	32	120	120	5940UAP100R05-28	
	125	20	22	40	40	145	130	5940UAP125R05-22	
	125	20	28	40	40	145	130	5940UAP125R05-28	
Swivel Castors with total lock									
	100	20	22	40	32	120	120	5947UAP100R05-22	
	100	20	28	40	32	120	120	5947UAP100R05-28	
	125	20	22	40	40	145	130	5947UAP125R05-22	
	125	20	28	40	40	145	130	5947UAP125R05-28	
Swivel Castors with directional lock									
	100	20	22	40	32	120	120	5941UAP100R05-22	
	100	20	28	40	32	120	120	5941UAP100R05-28	
	125	20	22	40	40	145	130	5941UAP125R05-22	
	125	20	28	40	40	145	130	5941UAP125R05-28	
Combined Swivel Castor									
	125	20	22	40	40	145	130	594CUAP125R05-22	
	125	20	28	40	40	145	130	594CUAP125R05-28	

Wheel: UAP

Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○















INSTITUTIONAL

Levina light 75 - 82 kg

Blind Hole - Synthetic Castors

The Levina with Supratech is the ideal castor for durability and design. It has extremely high shock absorbance and its soft wheel version allows for the reduction of noise. Fittings on Page 42

-  **Load capacity:** 75 - 82 kg
-  **Temperature:** - 10 / + 40 °C
-  **Overall height:** 103 - 160 mm
-  **Wheel diameter:** 75 - 125 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Swivel Radius [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors								
	75	25	10	64,5	103	75	5220PJP075L51-10	
	100	32	11x29.1		136,5	82	5220PJP100L51-11x29.1	
	125	32	11x29.1		160	82	5220PJP125L51-11x29.1	
Swivel Castors with wheel brake								
	75	25	10	73	103	75	5225PJP075L51-10	
	100	32	11x29.1	73	136,5	82	5225PJP100L51-11x29.1	
	125	32	11x29.1		160	82	5225PJP125L51-11x29.1	

Wheel: PJP

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with integrated threadguards, precision ball bearing.

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ○






















INSTITUTIONAL

Levina 100 kg

Bolt Hole - Synthetic Castors

The Levina with Supratech is the ideal castor for durability and design. It has extremely high shock absorbance and its soft wheel version allows for the reduction of noise. Available in Grey, Black and White

-  **Load capacity:** 100 kg
-  **Temperature:** - 10 / + 40 °C
-  **Overall height:** 137 - 190 mm
-  **Wheel diameter:** 100 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors										
	100	32	11		36	137	100		5370PJP100P30-11	
	100	32	13		36	137	100		5370PJP100P30-13	
	125	32	11		38	161	100		5370PJP125P30-11	
	125	32	13		38	161	100		5370PJP125P30-13	
	150	32	11		38	190	100		5370PJP150P30-11	
	150	32	13		38	190	100		5370PJP150P30-13	
Swivel Castors with total lock										
	100	32	11		36	137	100		5377PJP100P30-11	
	100	32	13		36	137	100		5377PJP100P30-13	
	125	32	11		38	161	100		5377PJP125P30-11	
	125	32	13		38	161	100		5377PJP125P30-13	
	150	32	11		38	190	100		5377PJP150P30-11	
	150	32	13		38	190	100		5377PJP150P30-13	
Swivel Castors with directional lock										
	100	32	11		36	137	100		5371PJP100P30-11	
	100	32	13		36	137	100		5371PJP100P30-13	
	125	32	11		38	161	100		5371PJP125P30-11	
	125	32	13		38	161	100		5371PJP125P30-13	
	150	32	11		38	190	100		5371PJP150P30-11	
	150	32	13		38	190	100		5371PJP150P30-13	

Wheel: PJP

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with integrated threadguards, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ○




























INSTITUTIONAL

Levina 100 kg

Plate - Synthetic Castors

The Levina with Supratech is the ideal castor for durability and design. It has extremely high shock absorbance and its soft wheel version allows for the reduction of noise. Available in Grey, Black and White

-  **Load capacity:** 100 kg
-  **Temperature:** - 10 / + 40 °C
-  **Overall height:** 137 - 190 mm
-  **Wheel diameter:** 100 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors											
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	137	100		5370PJP100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	161	100		5370PJP125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	190	100		5370PJP150P50	
Swivel Castors with total lock											
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	137	100		5377PJP100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	161	100		5377PJP125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	190	100		5377PJP150P50	
Swivel Castors with directional lock											
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	137	100		5371PJP100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	161	100		5371PJP125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	190	100		5371PJP150P50	

Wheel: PJP

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with integrated threadguards, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ○

























INSTITUTIONAL

Levina 100 kg

Solid Stem - Synthetic Castors

The Levina with Supratech is the ideal castor for durability and design. It has extremely high shock absorbance and its soft wheel version allows for the reduction of noise. Available in Grey, Black and White

-  **Load capacity:** 100 kg
-  **Temperature:** - 10 / + 40 °C
-  **Overall height:** 137 - 190 mm
-  **Wheel diameter:** 100 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Bolt- ϕ [mm]	Bolt length [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors									
	100	32	22	45	36	137	100	5370PJP100R05-22x45	
	100	32	28	45	36	137	100	5370PJP100R05-28x45	
	125	32	22	45	38	161	100	5370PJP125R05-22x45	
	125	32	28	45	38	161	100	5370PJP125R05-28x45	
	150	32	22	45	38	190	100	5370PJP150R05-22x45	
	150	32	28	45	38	190	100	5370PJP150R05-28x45	
Swivel Castors with total lock									
	100	32	22	45	36	137	100	5377PJP100R05-22x45	
	100	32	28	45	36	137	100	5377PJP100R05-28x45	
	125	32	22	45	38	161	100	5377PJP125R05-22x45	
	125	32	28	45	38	161	100	5377PJP125R05-28x45	
	150	32	22	45	38	190	100	5377PJP150R05-22x45	
	150	32	28	45	38	190	100	5377PJP150R05-28x45	
Swivel Castors with directional lock									
	100	32	22	45	36	137	100	5371PJP100R05-22x45	
	100	32	28	45	36	137	100	5371PJP100R05-28x45	
	125	32	22	45	38	161	100	5371PJP125R05-22x45	
	125	32	28	45	38	161	100	5371PJP125R05-28x45	
	150	32	22	45	38	190	100	5371PJP150R05-22x45	
	150	32	28	45	38	190	100	5371PJP150R05-28x45	

Wheel: PJP

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with integrated threadguards, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ○




























INSTITUTIONAL

Levina stainless steel 100 kg

Plate - Stainless Steel Synthetic Castors

The Levina with Supratech is the ideal castor for durability and design. It has extremely high shock absorbance and its soft wheel version allows for the reduction of noise. Available in Grey, Black and White

-  **Load capacity:** 100 kg
-  **Temperature:** - 10 / + 40 °C
-  **Overall height:** 137 - 190 mm
-  **Wheel diameter:** 100 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors											
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	137	100		5380PJC100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	161	100		5380PJC125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	190	100		5380PJC150P50	
Swivel Castors with total lock											
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	137	100		5387PJC100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	161	100		5387PJC125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	190	100		5387PJC150P50	
Swivel Castors with directional lock											
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	137	100		5381PJC100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	161	100		5381PJC125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	190	100		5381PJC150P50	

Wheel: PJC

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with integrated threadguards, precision ball bearing, stainless

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○






















INSTITUTIONAL

Levina stainless steel 100 kg

Bolt Hole - Stainless Steel Synthetic Castors

The Levina with Supratech is the ideal castor for durability and design. It has extremely high shock absorbance and its soft wheel version allows for the reduction of noise. Available in Grey, Black and White

-  **Load capacity:** 100 kg
-  **Temperature:** - 10 / + 40 °C
-  **Overall height:** 137 - 190 mm
-  **Wheel diameter:** 100 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors										
	100	32	13		36	137	100		5380PJC100P30-13	
	125	32	13		38	161	100		5380PJC125P30-13	
	150	32	13		38	190	100		5380PJC150P30-13	
Swivel Castors with total lock										
	100	32	13		36	137	100		5387PJC100P30-13	
	125	32	13		38	161	100		5387PJC125P30-13	
	150	32	13		38	190	100		5387PJC150P30-13	
Swivel Castors with directional lock										
	100	32	13		36	137	100		5381PJC100P30-13	
	125	32	13		38	161	100		5381PJC125P30-13	
	150	32	13		38	190	100		5381PJC150P30-13	

Wheel: PJC

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with integrated threadguards, precision ball bearing, stainless

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ●















INSTITUTIONAL

Agila 40 - 100 kg

Bolt Hole - Pressed Steel Castors

The Agila with Basetech is an ideal solution for those that are looking to maintain a clean environment. Due to the environmentally friendly wheel material, this castor attracts minimal amounts of dirt and can be cleaned quite easily.

-  **Load capacity:** 40 - 50 kg
-  **Temperature:** - 40 / + 80 °C
-  **Overall height:** 69 mm
-  **Wheel diameter:** 50 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors										
	50	20	11		24	69	50		2470UOO050P30-11	
	50	19	11		24	69	40		2470PJO050P30-11	
	50	19	11		24	69	40		2470DIK050P30-11	
Swivel Castors with wheel brake										
	50	19	11		24	69	40		2475DIK050P30-11	
	50	20	11		24	69	50		2475UOO050P30-11	
	50	19	11		24	69	40		2475PJO050P30-11	

Wheel: UOO/DIK/PJO

UOO - Wheel centre: Polyamide, plain bearing

DIK - Wheel centre made of pressed steel, Tread: solid rubber, grey non-marking, with threadguards, cone ball bearing

PJO - Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), without threadguards, plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ○ ○

INSTITUTIONAL

Agila 40 - 100 kg

Plate - Pressed steel Castors




























The Agila with Basetech is an ideal solution for those that are looking to maintain a clean environment. Due to the environmentally friendly wheel material, this castor attracts minimal amounts of dirt and can be cleaned quite easily.

 **Load capacity:** 40 - 50 kg

 **Temperature:** - 40 / + 80 °C

 **Overall height:** 69 mm

 **Wheel diameter:** 50 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	50	20	60 x 60	48/38 x 48/38	6,3	24	69	50	2470UOO050P40	
	50	19	60 x 60	48/38 x 48/38	6,3	24	69	40	2470DIK050P40	
	50	19	60 x 60	48/38 x 48/38	6,3	24	69	40	2470PJO050P40	
Swivel Castors with wheel brake										
	50	19	60 x 60	48/38 x 48/38	6,3	24	69	40	2475DIK050P40	
	50	20	60 x 60	48/38 x 48/38	6,3	24	69	50	2475UOO050P40	
	50	19	60 x 60	48/38 x 48/38	6,3	24	69	40	2475PJO050P40	
Fixed Castors										
	50	19	55 x 55	44/38,5 x 44/38,5	6,3		69	40	2478PJO050P41	
	50	20	55 x 55	44/38,5 x 44/38,5	6,3		69	40	2478UOO050P41	
	50	19	55 x 55	44/38,5 x 44/38,5	6,3		69	40	2478DIK050P41	

Wheel: UOO/DIK/PJO

UOO - Wheel centre: Polyamide, plain bearing

DIK - Wheel centre made of pressed steel, Tread: solid rubber, grey non-marking, with threadguards, cone ball bearing

PJO - Wheel centre: Polypropylene, Tread: TENTÉprene (thermoplastic rubber), without threadguards, plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ○ ○

INSTITUTIONAL

Agila 40 - 100 kg

Bolt Hole - Pressed Steel Castors















This Agila with Supratech is a single wheel castor that has the option to have a thread guard or not depending on your needs. The thread guard version allows for low maintenance due to less obstructions and minimal cleaning is needed.

 **Load capacity:** 75 - 100 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 100 - 185 mm

 **Wheel diameter:** 75 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors										
	75	25	11		24	100	75		2470PJO075P30-11	
	100	32	11		38	135	80		2470PJO100P30-11	
	100	32	13		38	135	80		2470PJO100P30-13	
	125	32	11		41	160	100		2470PJO125P30-11	
	125	32	13		41	160	100		2470PJO125P30-13	
	150	32	11		45	185	100		2470PJO150P30-11	
	150	32	13		45	185	100		2470PJO150P30-13	
Swivel Castors with total lock										
	75	25	11		24	100	75		2477PJO075P30-11	
	100	32	11		43,5	135	80		2477PJO100P30-11	
	100	32	13		43,5	135	80		2477PJO100P30-13	
	125	32	11		41	160	100		2477PJO125P30-11	
	125	32	13		41	160	100		2477PJO125P30-13	
	150	30	11		36	185	100		2477PJO150P30-11	
	150	30	13		36	185	100		2477PJO150P30-13	

Wheel: PJO

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), without threadguards, plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

INSTITUTIONAL

Agila 40 - 100 kg

Institutional Castors Series 2470















This Agila with Supratech is a single wheel castor that has the option to have a thread guard or not depending on your needs. The thread guard version allows for low maintenance due to less obstructions and minimal cleaning is needed.

 **Load capacity:** 75 - 100 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 100 - 185 mm

 **Wheel diameter:** 75 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors										
	75	25	11		24	100	75		2470PJP075P30-11	
	100	32	11		38	135	100		2470PJP100P30-11	
	100	32	13		38	135	100		2470PJP100P30-13	
	125	32	11		41	160	100		2470PJP125P30-11	
	125	32	13		41	160	100		2470PJP125P30-13	
	150	32	11		45	185	100		2470PJP150P30-11	
	150	32	13		45	185	100		2470PJP150P30-13	
Swivel Castors with total lock										
	75	25	11		24	100	75		2477PJP075P30-11	
	100	32	11		43,5	135	100		2477PJP100P30-11	
	100	32	13		43,5	135	100		2477PJP100P30-13	
	125	32	11		41	160	100		2477PJP125P30-11	
	125	32	13		41	160	100		2477PJP125P30-13	
	150	32	11		36	185	100		2477PJP150P30-11	
	150	32	13		36	185	100		2477PJP150P30-13	

Wheel: PJP

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with threadguards, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

INSTITUTIONAL

Agila 40 - 100 kg

Bolt Hole - Pressed Steel castors

This Agila with Supratech is a single wheel castor. Plain bearing for easy maintenance

Load capacity: 75 - 100 kg

Temperature: - 20 / + 60 °C

Overall height: 100 - 185 mm

Wheel diameter: 75 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	2470PJO075P40	
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	135	80	2470PJO100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	2470PJO125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	45	185	100	2470PJO150P50	
Fixed Castors										
	75	25	67 x 60	48/40 x 48/40	6,3		100	75	2478PJO075P60	
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5		135	80	2478PJO100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5		160	100	2478PJO125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5		185	100	2478PJO150P50	
Swivel Castors with total lock										
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	2477PJO075P40	
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	43,5	135	80	2477PJO100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	2477PJO125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	185	100	2477PJO150P50	
Swivel Castors with directional lock										
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	43,5	135	80	2471PJO100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	2471PJO125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	185	100	2471PJO150P50	

Wheel: PJO

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), without threadgaards plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

INSTITUTIONAL

Agila 40 - 100 kg

Institutional Castors Series 2470





































This Agila with Supratech is a single wheel castor that has the option to have a thread guard or not depending on your needs. The thread guard version allows for low maintenance due to less obstructions and minimal cleaning is needed.

 **Load capacity:** 75 - 100 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 100 - 185 mm

 **Wheel diameter:** 75 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	2470PJP075P40	
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	135	100	2470PJP100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	2470PJP125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	45	185	100	2470PJP150P50	
Fixed Castors										
	75	25	67 x 60	48/40 x 48/40	6,3		100	75	2478PJP075P60	
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5		135	100	2478PJP100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5		160	100	2478PJP125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5		185	100	2478PJP150P50	
Swivel Castors with total lock										
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	2477PJP075P40	
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	43,5	135	100	2477PJP100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	2477PJP125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	185	100	2477PJP150P50	
Swivel Castors with directional lock										
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	43,5	135	100	2471PJP100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	2471PJP125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	185	100	2471PJP150P50	

Wheel: PJP

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with threadguards, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○















INSTITUTIONAL

Agila twin 60 - 100 kg

Bolt Hole - Pressed Steel Twin Wheel Castors

The Agila Twin is a twin wheel castor with high load capacity and low height. It has outstanding manoeuvrability due to it being a twin wheel castor with high performance material.

-  **Load capacity:** 100 kg
-  **Temperature:** - 20 / + 60 °C
-  **Overall height:** 99 mm
-  **Wheel diameter:** 75 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors										
	75	25	10		31,4	99	100		2970PJO075P30-10	
	75	25	10		31,4	99	100		2970PJP075P30-10	
Swivel Castors with total lock										
	75	25	10		31,4	99	100		2977PJP075P30-10	
	75	25	10		31,4	99	100		2977PJO075P30-10	

Wheel: PJO/PJP

PJO - Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), without threadguards, plain bearing

PJP - Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with threadguards, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○





























INSTITUTIONAL

Agila twin 60 - 100 kg

Bolt Hole - Pressed Steel Twin Wheel Castors

The Agila Twin is a twin wheel castor with high load capacity and low height. It has outstanding manoeuvrability due to it being a twin wheel castor with high performance material.

-  **Load capacity:** 60 - 70 kg
-  **Temperature:** - 20 / + 60 °C
-  **Overall height:** 69 mm
-  **Wheel diameter:** 50 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors									
	50	19	11		25	69	70	2970PJO050P30-11	
	50	20	11		25	69	70	2970UOO050P30-11	
Swivel Castors with wheel brake									
	50	20	11		25	69	70	2975UOO050P30-11	
	50	19	11		25	69	70	2975PJO050P30-11	
Swivel Castors									
	50	19	11		25	69	60	2970DIK050P30-11	
Swivel Castors with wheel brake									
	50	19	11		25	69	60	2975DIK050P30-11	

Wheel: UOO/DIK/PJO

- UOO - Wheel centre: Polyamide, plain bearing
- DIK - Wheel centre made of pressed steel, Tread: solid rubber, grey non-marking, with threadguards, cone ball bearing
- PJO - Wheel centre: Polypropylene, Tread: TENTÉprene (thermoplastic rubber), without threadguards, plain bearing

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○



















INSTITUTIONAL

Agila twin 60 - 100 kg

Plate - Pressed Steel Twin wheel Castors

The Agila Twin is a twin wheel castor with high load capacity and low height. It has outstanding manoeuvrability due to it being a twin wheel castor with high performance material.

-  **Load capacity:** 100 kg
-  **Temperature:** - 20 / + 60 °C
-  **Overall height:** 102 mm
-  **Wheel diameter:** 75 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	75	25	77 x 67	61,5/56 x 51,5/46,5	8,5	28	102	100	2970PJO075P50	
	75	25	77 x 67	61,5/56 x 51,5/46,5	8,5	31,4	102	100	2970PJP075P50	
Swivel Castors with total lock										
	75	25	77 x 67	61,5/56 x 51,5/46,5	8,5	31,4	102	100	2977PJO075P50	
	75	25	77 x 67	61,5/56 x 51,5/46,5	8,5	31,4	102	100	2977PJP075P50	

Wheel: PJO/PJP

PJO - Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), without threadguards, plain bearing

PJP - Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with threadguards, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○





































INSTITUTIONAL

Agila twin 60 - 100 kg

Plate - Pressed Steel Twin Wheel Castors

The Agila Twin is a twin wheel castor with high load capacity and low height. It has outstanding manoeuvrability due to it being a twin wheel castor with high performance material.

-  **Load capacity:** 60 - 70 kg
-  **Temperature:** - 20 / + 60 °C
-  **Overall height:** 69 mm
-  **Wheel diameter:** 50 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors 	 50	 19	 60 x 60	 48/38 x 48/38	 6,3	 25	 69	 70	2970PJO050P40	
	50	20	60 x 60	48/38 x 48/38	6,3	25	69	70	2970UOO050P40	
Swivel Castors with wheel brake 	 50	 20	 60 x 60	 48/38 x 48/38	 6,3	 25	 69	 70	2975UOO050P40	
	50	19	60 x 60	48/38 x 48/38	6,3	25	69	70	2975PJO050P40	
Swivel Castors 	 50	 19	 60 x 60	 48/38 x 48/38	 6,3	 25	 69	 60	2970DIK050P40	
	50	19	60 x 60	48/38 x 48/38	6,3	25	69	60	2975DIK050P40	
Swivel Castors with wheel brake 	 50	 19	 60 x 60	 48/38 x 48/38	 6,3	 25	 69	 60	2975DIK050P40	
	50	19	60 x 60	48/38 x 48/38	6,3	25	69	60	2975DIK050P40	

Wheel: UOO/DIK/PJO

- UOO - Wheel centre: Polyamide, plain bearing
- DIK - Wheel centre made of pressed steel, Tread: solid rubber, grey non-marking, with threadguards, cone ball bearing
- PJO - Wheel centre: Polypropylene, Tread: TENTÉprene (thermoplastic rubber), without threadguards, plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

INSTITUTIONAL

Agila stainless steel 40 - 100 kg

Bolt Hole - Pressed Stainless Steel Castors















The Agila with Supratech castors are easy to wash, chemical resistant and particularly sturdy, especially when transporting goods.

 **Load capacity:** 75 - 100 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 100 - 183 mm

 **Wheel diameter:** 75 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors										
	75	25	11		24	100	75		7470PJC075P30-11	
	100	32	11		38	135	100		7470PJC100P30-11	
	100	32	13		38	135	100		7470PJC100P30-13	
	125	32	11		41	160	100		7470PJC125P30-11	
	125	32	13		41	160	100		7470PJC125P30-13	
	150	32	11		45	183	100		7470PJC150P30-11	
	150	32	13		45	183	100		7470PJC150P30-13	
Swivel Castors with total lock										
	75	25	11		24	100	75		7477PJC075P30-11	
	100	32	11		43,5	135	100		7477PJC100P30-11	
	100	32	13		43,5	135	100		7477PJC100P30-13	
	125	32	11		41	160	100		7477PJC125P30-11	
	125	32	13		41	160	100		7477PJC125P30-13	
	150	32	11		36	183	100		7477PJC150P30-11	
	150	32	13		36	183	100		7477PJC150P30-13	

Wheel: PJC

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with threadguards, precision ball bearing, stainless

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ●

INSTITUTIONAL

Agila stainless steel 40 - 100 kg

Bolt Hole - Pressed Stainless Steel Castors










The Agila with Supratech castors are easy to wash, chemical resistant and particularly sturdy, especially when transporting goods.

 **Load capacity:** 40 - 100 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 69 - 183 mm

 **Wheel diameter:** 50 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
										
Swivel Castors	50	19	11		24	69	40		7470PJO050P30-11	
	75	25	11		24	100	75		7470PJO075P30-11	
	100	32	11		38	135	80		7470PJO100P30-11	
	100	32	13		38	135	80		7470PJO100P30-13	
	125	32	11		41	160	100		7470PJO125P30-11	
	125	32	13		41	160	100		7470PJO125P30-13	
	150	32	11		45	183	100		7470PJO150P30-11	
	150	32	13		45	183	100		7470PJO150P30-13	
	Swivel Castors with total lock	75	25	11		24	100	75		7477PJO075P30-11
	100	32	11		43,5	135	80		7477PJO100P30-11	
	100	32	13		43,5	135	80		7477PJO100P30-13	
	125	32	11		41	160	100		7477PJO125P30-11	
	125	32	13		41	160	100		7477PJO125P30-13	
	150	30	11		36	183	100		7477PJO150P30-11	
	150	30	13		36	183	100		7477PJO150P30-13	
Swivel Castors with wheel brake	50	19	11		24	69	40		7475PJO050P30-11	
										

Wheel: PJO

Wheel centre: Polypropylene, Tread: Thermoplastic rubber, grey, without threadguards, plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ●

INSTITUTIONAL

Agila stainless steel 40 - 100 kg

Plate - Pressed Stainless Steel Castors




























The Agila with Supratech castors are easy to wash, chemical resistant and particularly sturdy, especially when transporting goods.

 **Load capacity:** 75 - 100 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 100 - 183 mm

 **Wheel diameter:** 75 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	7470PJC075P40	
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	135	100	7470PJC100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	7470PJC125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	45	183	100	7470PJC150P50	
Fixed Castors										
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5		135	100	7478PJC100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5		160	100	7478PJC125P50	
Swivel Castors with total lock										
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	7477PJC075P40	
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	43,5	135	100	7477PJC100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	7477PJC125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	183	100	7477PJC150P50	

Wheel: PJC

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with threadguards, precision ball bearing, stainless

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ●

INSTITUTIONAL

Agila stainless steel 40 - 100 kg

Plate - Pressed Stainless Steel Castors

The Agila with Supratech castors are easy to wash, chemical resistant and particularly sturdy, especially when transporting goods.

Load capacity: 40 - 100 kg

Temperature: - 20 / + 60 °C

Overall height: 69 - 183 mm

Wheel diameter: 50 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	50	19	60 x 60	48/38 x 48/38	6,3	24	69	40	7470PJO050P40	
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	7470PJO075P40	
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	135	80	7470PJO100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	7470PJO125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	45	183	100	7470PJO150P50	
Swivel Castors with total lock										
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	60	7477PJO075P40	
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	43,5	135	80	7477PJO100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	7477PJO125P50	
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	183	100	7477PJO150P50	
Swivel Castors with wheel brake										
	50	19	60 x 60	48/38 x 48/38	6,3	24	69	40	7475PJO050P40	
Fixed Castors										
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5		135	80	7478PJO100P50	
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5		160	100	7478PJO125P50	

Wheel: PJO

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), without threadguards, plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ●

INSTITUTIONAL



















Wheels 40 - 100 kg

Wheels for Institutional Castors





 **Load capacity:** 40 - 100 kg

 **Temperature:** - 20 / + 60 °C

 **Wheel diameter:** 50 - 150 mm

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole- ϕ [mm]	Hub length [mm]	Load capacity [kg]	Serial number	Order number
PJO 	Description							
	Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), grey, non-marking, Shore A 85, plain bearing, temperature range from - 20 to + 60 °C	50	19	8	21	40	PJO050x19- ϕ 8	
		75	25	8	26,5	75	PJO075x25- ϕ 8	
		100	32	12	34,9	80	PJO100x32- ϕ 12	
		125	32	12	34,9	100	PJO125x32- ϕ 12	
	150	32	12	34,9	100	PJO150x32- ϕ 12		
PJP 	Description							
	Wheel centre: Polypropylene, Tread: TENTEprene, thermoplastic rubber, grey, non-marking, Shore A 85, threadguards, PJP: precision ball bearing, temperature range from - 20 to + 60 °C	75	25	6	28,4	75	PJP075x25- ϕ 6	
		100	32	8	36,5	100	PJP100x32- ϕ 8	
		125	32	8	36,5	100	PJP125x32- ϕ 8	
	150	32	8	36,5	100	PJP150x32- ϕ 8		
PJC Stainless 	Description							
	Wheel centre: Polypropylene, Tread: TENTEprene, thermoplastic rubber, grey, non-marking, Shore A 85, with threadguards, precision ball bearing, stainless, temperature range from - 20 to + 60 °C	75	25	6	28,4	75	PJC075x25- ϕ 6	
		100	32	8	36,5	100	PJC100x32- ϕ 8	
		125	32	8	36,5	100	PJC125x32- ϕ 8	
	150	32	8	36,5	100	PJC150x32- ϕ 8		

Advantages at a glance

Roll performance	
Movement noise	
Attrition	
Corrosion resistance	

INSTITUTIONAL



















Wheels 40 - 100 kg

Wheels for Institutional Castors

 **Load capacity:** 40 - 160 kg

 **Temperature:** - 40 / + 80 °C

 **Wheel diameter:** 50 - 200 mm

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole- ϕ [mm]	Hub length [mm]	Load capacity [kg]	Serial number	Order number
UAP 	Description							
	Wheel made of Polyurethane, Shore D 40, precision ball bearing, temperature range from - 40 to + 80 °C	50	19	6	22	40	UAP050x19- ϕ 6	
		100	32	8	36,5	150	UAP100x32- ϕ 8	
		125	32	8	36,5	160	UAP125x32- ϕ 8	
		150	32	8	36,5	160	UAP150x32- ϕ 8	
		200	32	8	36,5	160	UAP200x32- ϕ 8	
XSP 	Description							
	electric conductive, Wheel centre: Polyamide, grey, Tread: Polyurethane, Shore A 92, with threadguards, precision ball bearing, temperature range from - 40 to + 80 °C	100	32	8	36,5	150	XSP100x32- ϕ 8	
		125	32	8	36,5	160	XSP125x32- ϕ 8	
		150	32	8	36,5	160	XSP150x32- ϕ 8	
		200	32	8	36,5	160	XSP200x32- ϕ 8	
PNP 	Description							
	Wheel centre: Polypropylene, Tread: Polyurethane, foamed, precision ball bearing, temperature range from - 20 to + 60 °C	100	30	8	36,5	50	PNP100x30- ϕ 8 HL36,5	
		125	30	8	36,5	75	PNP125x30- ϕ 8 HL36,5	
		150	30	8	36,5	75	PNP150x30- ϕ 8 HL36,5	
		175	30	8	44	75	PNP175x30- ϕ 8 HL44	
		175	30	8	60	75	PNP175x30- ϕ 8 HL60	
		200	45	8	53	70	PNP200x45- ϕ 8 HL53	
		200	50	8	60	100	PNP200x50- ϕ 8 HL60	



Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

INSTITUTIONAL Fittings

 Temperature: - 10 / + 40 °C

Expanding Fittings For Tubes

	Expanding fitting- \varnothing [mm]	Serial number	Order number
Accessory 	19 - 21,5	R07- \varnothing 19-21,5.	
	21,5 - 24	R07- \varnothing 21,5-24	
	24 - 27	R07- \varnothing 24-27	
	27 - 30	R07- \varnothing 27-30	
	31 - 35	R07- \varnothing 31-35	
Accessory 	21,5 - 24	R47-21,5-24	
	24 - 27	R47-24-27	
	27 - 30	R47-27-30	
	32 - 35	R47-32-35	
	36 - 40	R47-36-40	

Advantages at a glance

Roll performance	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
Movement noise	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
Attrition	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
Corrosion resistance	<input checked="" type="radio"/> <input checked="" type="radio"/> <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/>

INSTITUTIONAL



Fittings

Knock in Tube Fittings

Knock in Tube Fittings to suit Various Tube Sizes For use with Fitting B10-11x20

 **Load capacity:** 40 kg

 **Overall height:** 36 mm

	Bolt- ϕ [mm]	Collar- ϕ [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
	14	18	36	40	R20-14x36 / 11	
	15	18	36	40	R20-15x36 / 11	
	16	18	36	40	R20-16x36 / 11	
	17	19	36	40	R20-17x36 / 11	
	19	21	36	40	R20-19x36 / 11	
	20	21	36	40	R20-20x36 / 11	
	22	25	36	40	R20-22x36 / 11	
	23	26	36	40	R20-23x36 / 11	
	16	20	36	40	R40-16x16 / 11	
	17	19	36	40	R40-17x17 / 11	
	18	20	36	40	R40-18x18 / 11	
	21	23,5	36	40	R40-21x21 / 11	
	22	24,5	36	40	R40-22x22 / 11	
	23	25,5	36	40	R40-23x23 / 11	
	26	30	36	40	R40-26x26 / 11	

Time Saving system

This System when used with our B10-11 fitting castors is the perfect solution for flat pack and fast assembly.

Advantages at a glance

Roll performance	○ ○ ○ ○ ○
Movement noise	○ ○ ○ ○ ○
Attrition	○ ○ ○ ○ ○
Corrosion resistance	● ● ● ○ ○







INSTITUTIONAL Fittings

Accessories / Fittings

for Furniture Castors with centre hole

 **Load capacity:** 40 - 100 kg

 **Overall height:** 4 - 12 mm

	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Threaded stem [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Stem with plate								
	38 x 38	27 x 27	5		10	40	P41-38x38 / 8	
	38 x 38	27 x 27	5			60	P41-38x38 / 10	
	42 x 42	32 x 32	5			60	P41-42x42 / 10	
	65 x 65	47/42 x 47/42	6		12	80	P41-65x65 / 10	
	42 x 42	32 x 32	5		12	80	P41-42x42 / 11	
	65 x 65	47/42 x 47/42	6		12	100	P41-65x65 / 11	
Stem with Threaded Pintle								
				M 8 x 15	6	40	S70-8x15 / 8	
				M 8 x 25	6	40	S70-8x25 / 8	
				M 10 x 15	6	40	S70-10x15 / 8	
				M 10 x 10	6	80	S70-10x10 / 10	
				M 10 x 15	6	80	S70-10x15 / 10	
				M 10 x 25	6	80	S70-10x25 / 10	
				M 10 x 50	6	80	S70-10x50 / 10	
				M 10 x 70	9	100	S70-10x70 / 10	
				M 10 x 15	6	100	S70-10x15 / 11	
				M 10 x 25	6	100	S70-10x25 / 11	
				M 10 x 70	9	100	S70-10x70 / 11	
			M 12 x 25	9	100	S70-12x25 / 11		
Stem With Grip Neck Fitting								
				11 x 20	4,5	40	B10-11x20 / 8	
				11 x 20	4,5	60	B10-11x20 / 10	
				11 x 30	4,5	60	B10-11x30 / 10	
				11 x 30	4	100	B10-11x30 / 11	

Advantages at a glance





Roll performance	○ ○ ○ ○ ○
Movement noise	○ ○ ○ ○ ○
Attrition	○ ○ ○ ○ ○
Corrosion resistance	● ● ● ○ ○



MEDICAL

Linea 150 kg

Central Locking - Linea Twin Wheel Castors

The Linea castor makes it possible to significantly enhance safety and reduce the risk of injury. twin wheel castors offer optimal manoeuvrability and an easy and quiet actuation

-  **Load capacity:** 150 kg
-  **Temperature:** - 20 / + 80 °C
-  **Overall height:** 130 - 175 mm
-  **Wheel diameter:** 125 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Bolt- ϕ [mm]	Bolt length [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with central, total or directional lock 	125	15	32	50	40	130	150	5944UAP125R36-32S300H130 4xM6	
	125	15	32	50	40	150	150	5944UAP125R36-32S300H150 4xM6	
	150	15	32	50	47,5	155	150	5944UAP150R36-32S300H155 4xM6	
	150	15	32	50	47,5	175	150	5944UAP150R36-32S300H175 4xM6	
Swivel Castors with central, total lock 	125	15	32	50	40	130	150	5946UAP125R36-32S300H130 4xM6	
	125	15	32	50	40	150	150	5946UAP125R36-32S300H150 4xM6	
	150	15	32	50	47,5	155	150	5946UAP150R36-32S300H155 4xM6	
	150	15	32	50	47,5	175	150	5946UAP150R36-32S300H175 4xM6	

Wheel: UAP

Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○



MEDICAL

Linea 150 kg

Central Locking - Stainless Steel Linea Twin Wheel Castors

The Linea castor makes it possible to significantly enhance safety and reduce the risk of injury. twin wheel castors offer optimal manoeuvrability and an easy and quiet actuation

-  **Load capacity:** 150 kg
-  **Temperature:** - 20 / + 80 °C
-  **Overall height:** 130 - 155 mm
-  **Wheel diameter:** 125 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Bolt- ϕ [mm]	Bolt length [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with central, total or directional lock 	125	15	32	50	40	130	150	5944UAC125R36-32S300H130 4xM6	
	125	15	32	50	40	130	150	5944USC125R36-32S300H130 4xM6	
	150	15	32	50	47,5	155	150	5944UAC150R36-32S300H155 4xM6	
	150	15	32	50	47,5	155	150	5944USC150R36-32S300H155 4xM6	
Swivel Castors with central, total lock 	125	15	32	50	40	130	150	5946UAC125R36-32S300H130 4xM6	
	125	15	32	50	40	130	150	5946USC125R36-32S300H130 4xM6	
	150	15	32	50	47,5	155	150	5946UAC150R36-32S300H155 4xM6	
	150	15	32	50	47,5	155	150	5946USC150R36-32S300H155 4xM6	

Wheel: UAC

Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing, stainless, washable

Advantages at a glance





Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○




MEDICAL

Integral 150 kg

Central Locking - Integral Castors

The frame is made of pressed steel or pressed stainless steel, with a precision ball bearing in the swivel head and wheel. The housing cover is made of synthetic materials. The castors have smooth, easy-to clean surfaces.

-  **Load capacity:** 150 kg
-  **Temperature:** - 30 / + 80 °C
-  **Overall height:** 158 - 229 mm
-  **Wheel diameter:** 125 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Bolt- ϕ [mm]	Bolt length [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with central, total or directional lock 	125	32	28	96	35	158	150	2044UAP125R26-28S45 4xM8	
	125	32	28	96	35	158	150	2044XSX125R26-28S45 4xM8	
	150	32	28	96	40	183	150	2044UAP150R26-28S45 4xM8	
	150	32	28	96	40	183	150	2044XSX150R26-28S45 4xM8	
	200	35	28	96	60	229	150	2044UAX200R26-28S45 4xM8	
	200	35	28	96	60	229	150	2044XSX200R26-28S45 4xM8	
Swivel Castors with central, total lock 	125	32	28	96	35	158	150	2046UAP125R26-28S45 4xM8	
	125	32	28	96	35	158	150	2046XSX125R26-28S45 4xM8	
	150	32	28	96	40	183	150	2046UAP150R26-28S45 4xM8	
	150	32	28	96	40	183	150	2046XSX150R26-28S45 4xM8	
	200	35	28	96	60	229	150	2046UAX200R26-28S45 4xM8	
	200	35	28	96	60	229	150	2046XSX200R26-28S45 4xM8	
Swivel Castors with central, total or directional lock 	125	32	32	50	35	158	150	2044UAP125R36-32S30 4xM6	
	125	32	32	50	35	158	150	2044XSX125R36-32S30 4xM6	
	150	32	32	50	40	183	150	2044UAP150R36-32S30 4xM6	
	150	32	32	50	40	183	150	2044XSX150R36-32S30 4xM6	
	200	35	32	50	60	229	150	2044UAX200R36-32S30 4xM6	
	200	35	32	50	60	229	150	2044XSX200R36-32S30 4xM6	
Swivel Castors with central, total lock 	125	32	32	50	35	158	150	2046UAP125R36-32S30 4xM6	
	125	32	32	50	35	158	150	2046XSX125R36-32S30 4xM6	
	150	32	32	50	40	183	150	2046UAP150R36-32S30 4xM6	
	150	32	32	50	40	183	150	2046XSX150R36-32S30 4xM6	
	200	35	32	50	60	229	150	2046UAX200R36-32S30 4xM6	
	200	35	32	50	60	229	150	2046XSX200R36-32S30 4xM6	

Wheel: UAP/UAX

UAP - Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing
 UAX - Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing, sealed, washable

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○





MEDICAL

Integral twin 125 - 150 kg

Central Locking - Integral Twin Castors

The ideal combination of precision ball bearings, polyurethane treads and wheels with excellent geometry ensures outstanding manoeuvrability and minimal force required to push your application. Durability, stability and washability are basic requirements.

-  **Load capacity:** 125 - 150 kg
-  **Temperature:** - 30 / + 80 °C
-  **Overall height:** 129 - 175 mm
-  **Wheel diameter:** 100 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Bolt- ϕ [mm]	Bolt length [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with central, total or directional lock 	100	15	28	96	31	129	125	2944UAP100R26-28S45 4xM8	
	125	12	28	96	37,5	150	125	2944UAP125R26-28S45 4xM8	
	150	15	28	96	45	175	150	2944UAP150R26-28S45 4xM8	
	150	15	28	96	45	175	150	2944USX150R26-28S45 4xM8	
Swivel Castors with central, total lock 	100	15	28	96	31	129	125	2946UAP100R26-28S45 4xM8	
	125	12	28	96	37,5	150	125	2946UAP125R26-28S45 4xM8	
	150	15	28	96	45	175	150	2946UAP150R26-28S45 4xM8	
	150	15	28	96	45	175	150	2946USX150R26-28S45 4xM8	
Swivel Castors with central, total or directional lock 	100	15	32	50	31	129	125	2944UAP100R36-32S30 4xM6	
	125	12	32	50	37,5	150	125	2944UAP125R36-32S30 4xM6	
	150	15	32	50	45	175	150	2944UAP150R36-32S30 4xM6	
	150	15	32	50	45	175	150	2944USX150R36-32S30 4xM6	
Swivel Castors with central, total lock 	100	15	32	50	31	129	125	2946UAP100R36-32S30 4xM6	
	125	12	32	50	37,5	150	125	2946UAP125R36-32S30 4xM6	
	150	15	32	50	45	175	150	2946UAP150R36-32S30 4xM6	
	150	15	32	50	45	175	150	2946USX150R36-32S30 4xM6	

Wheel: UAP/USX

UAP - Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing
 USX - Wheel centre: Polyamide, Tread: Polyurethane, precision ball bearing, sealed, washabl, electric conductive, non-marking

Advantages at a glance





Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

































MEDICAL

Agila 100 kg

Care Bed Castors Series 2470

Housing made of pressed steel, bright zinc plated, blue passivated, double ball bearing swivel head, wheel axle with nut

-  **Load capacity:** 100 kg
-  **Temperature:** - 20 / + 60 °C
-  **Overall height:** 138 - 188 mm
-  **Wheel diameter:** 100 - 150 mm

	Wheel diameter [mm]	Width of Tread [mm]	Bolt- ϕ [mm]	Bolt length [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with central, total or directional lock									
	100	32	28	96	38	138	100	2474PJP100R26-28S45 4xM8	
	125	32	28	96	41	163	100	2474PJP125R26-28S45 4xM8	
	150	32	28	96	45	188	100	2474PJP150R26-28S45 4xM8	
Swivel Castors with central, total lock									
	100	32	28	96	38	138	100	2476PJP100R26-28S45 4xM8	
	125	32	28	96	41	163	100	2476PJP125R26-28S45 4xM8	
	150	32	28	96	45	188	100	2476PJP150R26-28S45 4xM8	
Swivel Castors with central, total or directional lock									
	100	32	32	50	38	138	100	2474PJP100R36-32S30 4xM6	
	125	32	32	50	41	163	100	2474PJP125R36-32S30 4xM6	
	150	32	32	50	45	188	100	2474PJP150R36-32S30 4xM6	
Swivel Castors with central, total lock									
	100	32	32	50	38	138	100	2476PJP100R36-32S30 4xM6	
	125	32	32	50	41	163	100	2476PJP125R36-32S30 4xM6	
	150	32	32	50	45	188	100	2476PJP150R36-32S30 4xM6	

Wheel: PJP

Wheel centre: Polypropylene, Tread: TENTEprene (thermoplastic rubber), with threadguards, precision ball bearing




Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

MEDICAL Accessories

Foot Pedal

Synthetic hex pedals and accessories for use with central locking systems

					Serial number	Order number
Double Lever						
					Double Lever 30 - grey	
					Double Lever 30 - silver	
					Double Lever 45 left - grey	
					Double Lever 45 right - grey	
Single Lever						
					Lever 180 30 - grey	
					Lever 30 - grey	
					Lever 45 left - grey	
					Lever 45 right - grey	
Indicator plugs						
					Leverplug green	
					Leverplug red	

Advantages at a glance








Roll performance	○ ○ ○ ○ ○
Movement noise	○ ○ ○ ○ ○
Attrition	○ ○ ○ ○ ○
Corrosion resistance	● ● ● ○ ○

MEDICAL

Accessories

Transmission Lever And Compensation sleeves

Compensation sleeves to solid stem fittings

	Bolt- ϕ [mm]	Bolt length [mm]	Serial number	Order number
Accessory 			Change Lever 24	
			Change Lever 28	
			Change Lever 65	
Accessory 				
	18	62	R08- ϕ 22- ϕ 18	
	22	45	R08- ϕ 28- ϕ 22	
	22	45	R08- ϕ 30- ϕ 22	
Accessory 				
	18	62	R48-22,5- ϕ 18	
	22	45	R48-27- ϕ 22	
	28	45	R48-32- ϕ 28	
	22	60	R48-36- ϕ 22	
	28	60	R48-36- ϕ 28	

Advantages at a glance





Roll performance	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
Movement noise	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
Attrition	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
Corrosion resistance	<input checked="" type="radio"/> <input checked="" type="radio"/> <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/>

INDUSTRIAL

Alpha 70 - 400kg

Bolt Hole - Pressed Steel Castors

The Alpha with Basetech is the perfect castor for those wanting less maintenance. It has abrasion-resistance tread and is durable even in cold weather. Additionally it can be easily steered and manoeuvre around bends and other obstacles.

-  **Load capacity:** 125 - 200 kg
-  **Temperature:** - 20 / + 60 °C
-  **Overall height:** 108 - 235 mm
-  **Wheel diameter:** 80 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors										
	80	34	13		40	108	125		3470POR080P30-13	
	100	36	13		40	128	125		3470POO100P30-13	
	100	36	13		40	128	125		3470POR100P30-13	
	125	40	13		40	155	125		3470POO125P30-13	
	125	40	13		40	155	125		3470POR125P30-13	
Swivel Castors with total lock										
	80	34	13		44,5	108	125		3477POR080P30-13	
	100	36	13		41	128	125		3477POO100P30-13	
	100	36	13		41	128	125		3477POR100P30-13	
	125	40	13		40	155	125		3477POO125P30-13	
	125	40	13		40	155	125		3477POR125P30-13	
Swivel Castors										
	80	34	13		40	108	150		3470UOO080P30-13	
	100	36	13		40	128	150		3470UOO100P30-13	
	125	40	13		40	155	150		3470UOO125P30-13	
	160	40	13		55	195	200		3470UOO160P30-13	
	200	50	13		55	235	200		3470UOO200P30-13	
Swivel Castors with total lock										
	80	34	13		44,5	108	150		3477UOO080P30-13	
	100	36	13		41	128	150		3477UOO100P30-13	
	125	40	13		40	155	150		3477UOO125P30-13	
	160	40	13		60	195	200		3477UOO160P30-13	
	200	50	13		55	235	200		3477UOO200P30-13	

Wheel: POO/POR/UOO

- POO - Wheel: Polypropylene without threadguards, plain bearing
- POR - Wheel: Polypropylene, black, without threadguards, roller bearing
- UOO - Wheel: Polyamide, white, wheel axle with nut, without threadguards, plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha 70 - 400kg

Bolt Hole - Pressed Steel















The Alpha with Elastech has the ability to protect goods that are being transported due to ability to produce a low amount of vibrations. Additionally, it has optimum manoeuvrability and can easily move around obstacles.

 **Load capacity:** 110 - 160 kg

 **Temperature:** - 20 / + 80 °C

 **Overall height:** 128 - 155 mm

 **Wheel diameter:** 100 - 125 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors										
	100	34	13		40	128	160		3470UFR100P30-13.	
	125	40	13		40	155	160		3470UFR125P30-13.	
	100	35	13		40	128	110		3470PJP100P30-13.	
	125	40	13		40	155	160		3470PJP125P30-13.	
Swivel Castors with total lock										
	100	34	13		41	128	160		3477UFR100P30-13.	
	125	40	13		40	155	160		3477UFR125P30-13.	
	100	35	13		41	128	110		3477PJP100P30-13.	
	125	40	13		40	155	160		3477PJP125P30-13.	

Wheel: UFR/PJP

UFR - Wheel centre: Polyamide, Tread: Elastic-tyre, non-marking, without threadguards, roller bearing

PJP - Wheel centre made of Polypropylene, Tread: TENTEprene (thermoplastic rubber), grey non-marking, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ●
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha 70 - 400kg

Bolt Hole - Pressed Steel















The Alpha with Puratech is the ideal solution for those looking to optimise their roll resistance and to lighten the load for users. Additionally, the wheel tread also protects sensitive floors by preventing wheel markings.

 **Load capacity:** 70 - 200 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 108 - 235 mm

 **Wheel diameter:** 80 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors										
	80	35	13		40	108	70		3470PIR080P30-13	
	100	35	13		40	128	75		3470PIR100P30-13	
	125	37	13		40	155	100		3470PIR125P30-13	
	160	40	13		55	195	135		3470PIR160P30-13	
	200	50	13		55	235	200		3470PIR200P30-13	
Swivel Castors with total lock										
	80	35	13		44,5	108	70		3477PIR080P30-13	
	100	35	13		41	128	75		3477PIR100P30-13	
	125	37	13		40	155	100		3477PIR125P30-13	
	160	40	13		60	195	135		3477PIR160P30-13	
	200	50	13		55	235	200		3477PIR200P30-13	

Wheel: PIR

Wheel centre: Polypropylene, Tread: solid rubber, grey, non-marking, without threadguards, roller bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha 70 - 400kg

Plate - Pressed Steel Castors




























The Alpha with Basetech is the perfect castor for those wanting less maintenance. It has abrasion-resistance tread and is durable even in cold weather. Additionally it can be easily steered and manoeuvre around bends and other obstacles.

 **Load capacity:** 125 - 200 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 108 - 155 mm

 **Wheel diameter:** 80 - 125 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	80	34	105 x 80	80/77 x 60	9	40	108	125	3470POR080P62	
	100	36	105 x 80	80/77 x 60	9	40	128	160	3470POR100P62	
	125	40	105 x 80	80/77 x 60	9	40	155	200	3470POR125P62	
Fixed Castors										
	80	34	103 x 85	80/77 x 60	9		108	125	3478POR080P62	
	100	36	103 x 85	80/77 x 60	9		128	160	3478POR100P62	
	125	40	103 x 85	80/77 x 60	9		155	200	3478POR125P62	
Swivel Castors with total lock										
	80	34	105 x 80	80/77 x 60	9	44,5	108	125	3477POR080P62	
	100	36	105 x 80	80/77 x 60	9	41	128	160	3477POR100P62	
	125	40	105 x 80	80/77 x 60	9	40	155	200	3477POR125P62	

Wheel: POR

Wheel: Polypropylene, without threadguards, roller bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha 70 - 400kg

Plate - Pressed Steel Castors




























The Alpha with Duratech is the perfect castor for those wanting less maintenance. It has abrasion-resistance tread and is durable even in cold weather. Additionally it can be easily steered and manoeuvre around bends and other obstacles.

 **Load capacity:** 200 - 350 kg

 **Temperature:** - 40 / + 80 °C

 **Overall height:** 108 - 240 mm

 **Wheel diameter:** 80 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	80	34	105 x 80	80/77 x 60	9	40	108	200	3470UOO080P62	
	100	36	105 x 80	80/77 x 60	9	40	128	200	3470UOO100P62	
	125	40	105 x 80	80/77 x 60	9	40	155	275	3470UOO125P62	
	160	40	137 x 105	105 x 80/75	11	55	200	350	3470UOO160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	350	3470UOO200P63	
Fixed Castors										
	80	34	103 x 85	80/77 x 60	9		108	200	3478UOO080P62	
	100	36	103 x 85	80/77 x 60	9		128	200	3478UOO100P62	
	125	40	103 x 85	80/77 x 60	9		155	275	3478UOO125P62	
	160	40	137 x 115	105 x 80/75	11		200	350	3478UOO160P63	
	200	50	137 x 115	105 x 80/75	11		240	350	3478UOO200P63	
Swivel Castors with total lock										
	80	34	105 x 80	80/77 x 60	9	44,5	108	200	3477UOO080P62	
	100	36	105 x 80	80/77 x 60	9	41	128	200	3477UOO100P62	
	125	40	105 x 80	80/77 x 60	9	40	155	275	3477UOO125P62	
	160	40	137 x 105	105 x 80/75	11	60	200	350	3477UOO160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	350	3477UOO200P63	

Additional options:
Directional lock 3471



Wheel: UOO

Wheel: Polyamide, white, wheel axle with nut, without threadguards, plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha 70 - 400kg

Plate - Pressed Steel Castors




The Alpha with Supratech has the ability to protect goods that are being transported due to ability to produce a low amount of vibrations. Additionally, it has optimum manoeuvrability and can easily move around obstacles.

 **Load capacity:** 125 - 180 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 128 - 155 mm

 **Wheel diameter:** 100 - 125 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors 	100	35	105 x 80	80/77 x 60	9	40	128	125	3470PJP100P62	
	125	40	105 x 80	80/77 x 60	9	40	155	180	3470PJP125P62	
Fixed Castors 	100	35	103 x 85	80/77 x 60	9		128	125	3478PJP100P62	
	125	40	103 x 85	80/77 x 60	9		155	180	3478PJP125P62	
Swivel Castors with total lock 	100	35	105 x 80	80/77 x 60	9	41	128	125	3477PJP100P62	
	125	40	105 x 80	80/77 x 60	9	40	155	180	3477PJP125P62	

Wheel: PJP

Wheel centre made of Polypropylene, Tread: TENTEprene (thermoplastic rubber), non-marking, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha 70 - 400kg

Plate - Pressed Steel Castors




























The Alpha with Elastech has the ability to protect goods that are being transported due to ability to produce a low amount of vibrations. Additionally, it has optimum manoeuvrability and can easily move around obstacles.

 **Load capacity:** 160 - 400 kg

 **Temperature:** - 20 / + 80 °C

 **Overall height:** 128 - 240 mm

 **Wheel diameter:** 100 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	100	34	105 x 80	80/77 x 60	9	40	128	160	3470UFR100P62	
	125	40	105 x 80	80/77 x 60	9	40	155	250	3470UFR125P62	
	160	46	137 x 105	105 x 80/75	11	55	200	300	3470UFR160P63	
	200	46	137 x 105	105 x 80/75	11	55	240	400	3470UFR200P63	
Fixed Castors										
	100	34	103 x 85	80/77 x 60	9		128	160	3478UFR100P62	
	125	40	103 x 85	80/77 x 60	9		155	250	3478UFR125P62	
	160	46	137 x 115	105 x 80/75	11		200	300	3478UFR160P63	
	200	46	137 x 115	105 x 80/75	11		240	400	3478UFR200P63	
Swivel Castors with total lock										
	100	34	105 x 80	80/77 x 60	9	41	128	160	3477UFR100P62	
	125	40	105 x 80	80/77 x 60	9	40	155	250	3477UFR125P62	
	160	46	137 x 105	105 x 80/75	11	60	200	300	3477UFR160P63	
	200	46	137 x 105	105 x 80/75	11	55	240	400	3477UFR200P63	

Additional options:
Directional lock 3471



Wheel: UFR

Wheel centre: Polyamide, Tread: Elastic-tyre, non-marking, without threadguards, roller bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ●
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha 70 - 400kg

Plate - Pressed Steel

The Alpha with Puratech is the ideal solution for those looking to optimise their roll resistance and to lighten the load for users. Additionally, the wheel tread also protects sensitive floors by preventing wheel markings.

Load capacity: 70 - 205 kg

Temperature: - 20 / + 60 °C

Overall height: 108 - 240 mm

Wheel diameter: 80 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	80	35	105 x 80	80/77 x 60	9	40	108	70	3470PIR080P62	
	100	35	105 x 80	80/77 x 60	9	40	128	75	3470PIR100P62	
	125	37	105 x 80	80/77 x 60	9	40	155	100	3470PIR125P62	
	160	40	137 x 105	105 x 80/75	11	55	200	135	3470PIR160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	205	3470PIR200P63	
Fixed Castors										
	80	35	103 x 85	80/77 x 60	9		108	70	3478PIR080P62	
	100	35	103 x 85	80/77 x 60	9		128	75	3478PIR100P62	
	125	37	103 x 85	80/77 x 60	9		155	100	3478PIR125P62	
	160	40	137 x 115	105 x 80/75	11		200	135	3478PIR160P63	
	200	50	137 x 115	105 x 80/75	11		240	205	3478PIR200P63	
Swivel Castors with total lock										
	80	35	105 x 80	80/77 x 60	9	44,5	108	70	3477PIR080P62	
	100	35	105 x 80	80/77 x 60	9	41	128	75	3477PIR100P62	
	125	37	105 x 80	80/77 x 60	9	40	155	100	3477PIR125P62	
	160	40	137 x 105	105 x 80/75	11	60	200	135	3477PIR160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	205	3477PIR200P63	

Additional options:
Directional lock 3471



Wheel: PIR

Wheel centre: Polypropylene, Tread: solid rubber, grey, non-marking, without threadguards, roller bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha 70 - 400kg

Plate - Pressed Steel Castors




























The Alpha with Maxtech has a great for functional design and perfect everyday use. It is also extremely hard-wearing and can manoeuvre around easily with its double ball bearing swivel head.

 **Load capacity:** 150 - 350 kg

 **Temperature:** - 40 / + 80 °C

 **Overall height:** 108 - 240 mm

 **Wheel diameter:** 80 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	80	38	105 x 80	80/77 x 60	9	40	108	150	3470UAR080P62.	
	80	32	105 x 80	80/77 x 60	9	40	108	150	3470UAR080P62	
	100	32	105 x 80	80/77 x 60	9	40	128	150	3470UAR100P62	
	125	32	105 x 80	80/77 x 60	9	40	155	200	3470UAR125P62.	
	160	40	137 x 105	105 x 80/75	11	55	200	350	3470UAR160P63.	
	200	46	137 x 105	105 x 80/75	11	55	240	350	3470UAR200P63.	
Fixed Castors										
	80	38	103 x 85	80/77 x 60	9		108	150	3478UAR080P62	
	80	32	103 x 85	80/77 x 60	9		108	150	3478UAR080P62.	
	100	32	103 x 85	80/77 x 60	9		128	150	3478UAR100P62.	
	125	32	105 x 85	80/77 x 60	9		155	200	3478UAR125P62.	
	160	40	137 x 115	105 x 80/75	11		200	350	3478UAR160P63.	
	200	46	137 x 115	105 x 80/75	11		240	350	3478UAR200P63.	
Swivel Castors with total lock										
	80	38	105 x 80	80/77 x 60	9	44,5	108	150	3477UAR080P62.	
	80	32	105 x 80	80/77 x 60	9	44,5	108	150	3477UAR080P62	
	100	32	105 x 80	80/77 x 60	9	41	128	150	3477UAR100P62.	
	125	32	105 x 80	80/77 x 60	9	40	155	200	3477UAR125P62.	
	160	40	137 x 105	105 x 80/75	11	60	200	350	3477UAR160P63.	
	200	46	137 x 105	105 x 80/75	11	55	240	350	3477UAR200P63.	

Additional options:
Directional lock 3471



Wheel: UAR

Wheel centre: Polyamide, Tread: Polyurethane, without threadguards, roller bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha 70 - 400kg

Plate - Pressed Steel Castors




The Alpha with Puratech has robust standard and ideal manoeuvrability due to its double ball bearing swivel head. Additionally, it is able to make non-marking movements, which is ideal for sensitive floors.

 **Load capacity:** 135 - 205 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 200 - 240 mm

 **Wheel diameter:** 160 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with total lock 	160	40	137 x 105	105 x 80/75	11	55	200	135	3472PXU160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	205	3472PXU200P63	
Swivel Castors 	160	40	137 x 105	105 x 80/75	11	55	200	135	3470PXU160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	205	3470PXU200P63	
Accessory 									Directional lock 3471, yellow	

Wheel: PXU

Wheel centre: Polypropylene, Tread: solid rubber, black, with plastic plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ○ ○ ○
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha 70 - 400kg

Plate - Central Locking Castors

Simultaneous activating of the total lock of more than one castor. Utilising the same overall height of the Existing Alpha Range the possibilities are endless with the industrial central lock Castors.

Load capacity: 250 - 400 kg

Temperature: - 20 / + 80 °C

Overall height: 200 - 240 mm

Wheel diameter: 160 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with central, total lock										
	160	46	175 x 112	105 x 77,5	13	55	200	250	3476UFP160P67	
	160	46	175 x 112	105 x 77.5	13	55	200	250	3476UFX160P67	
	200	46	176 x 112	105 x 77,5	13	55	240	300	3476UFP200P67	
	200	46	176 x 112	105 x 77.5	13	55	240	300	3476UFX200P67	
Fixed castors with automatic locking function										
	160	46	137 x 115	105 x 80/75	11		200	300	349DUF160P67	
	160	46	137 x 115	105 x 80/75	11		200	300	349DUF160P67-M5x14	
	200	46	140 x 115	105 x 80/75	11		240	350	349DUF200P67	
	200	46	140 x 115	105 x 80/75	11		240	400	349DUF200P67-M5x15	
Fixed castors, central lock										
	160	46	137 x 115	105 x 80/75	11		200	300	3499UFP160P67 Q0-11	
	160	46	137 x 115	105 x 80/75	11		200	300	3499UFP160P67 Q1-11	
	160	46	137 x 115	105 x 80/75	11		200	300	3499UFP160P67 Q2-11	
	200	46	137 x 115	105 x 80/75	11		240	350	3499UFP200P67 Q0-11	
	200	46	137 x 115	105 x 80/75	11		240	350	3499UFP200P67 Q1-11	
	200	46	137 x 115	105 x 80/75	11		240	350	3499UFP200P67 Q2-11	

Wheel: UFP/UFX

UFP - Wheel centre: Polyamide, Tread: Elastic-rubber, grey, non marking, with small threadguards, precision ball bearing

UFX - Wheel centre: Polyamide, Tread: Elastic-tyre, grey non-marking, with small threadguards, precision ball bearing, sealed

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ●
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL

Alpha Stainless steel 80 - 400 kg

Bolt Hole - Pressed Stainless Steel castors



The Alpha stainless Steel Castors Offer Great Corrosion resistance h it has optimum manoeuvrability and can easily move around obstacles.

 **Load capacity:** 100 - 150 kg

 **Temperature:** - 20 / + 80 °C

 **Overall height:** 108 - 155 mm

 **Wheel diameter:** 80 - 125 mm

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors								
	100	34	13	41	128	150	8470UFD100P30-13	
	125	40	13	40	155	150	8470UFD125P30-13	
Swivel Castors with total lock								
	100	34	13	41	128	150	8477UFD100P30-13	
	125	40	13	40	155	150	8477UFD125P30-13	
Swivel Castors								
	80	32	13	44,5	108	100	8470UAD080P30-13	
	100	32	13	41	128	150	8470UAD100P30-13	
	125	32	13	40	155	150	8470UAD125P30-13	
	80	34	13	44,5	108	150	8470UOO080P30-13	
	100	36	13	41	128	150	8470UOO100P30-13	
	125	40	13	40	155	150	8470UOO125P30-13	
Swivel Castors with total lock								
	80	34	13	44,5	108	150	8477UOO080P30-13	
	100	36	13	41	128	150	8477UOO100P30-13	
	125	40	13	40	155	150	8477UOO125P30-13	
	80	32	13	44,5	108	100	8477UAD080P30-13	
	100	32	13	41	128	150	8477UAD100P30-13	
	125	32	13	40	155	150	8477UAD125P30-13	

Wheel: UFD/UAD/UUU/UFX

UFD - Wheel centre: Polyamide, Tread: Elastic-tyre, non-marking, without threadguards, roller bearing, stainless

UOO - Wheel: Polyamide, white, wheel axle with nut, without threadguards, plain bearing

UAD - Wheel centre: Polyamide, Tread: Polyurethane, without threadguards, roller bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ●
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ●

INDUSTRIAL

Alpha Stainless steel 80 - 400 kg

Plate - Pressed Stainless Steel Castors





































The Alpha with Elastech has the ability to protect goods that are being transported due to ability to produce a low amount of vibrations. Additionally, it has optimum manoeuvrability and can easily move around obstacles.

 **Load capacity:** 160 - 400 kg

 **Temperature:** - 20 / + 80 °C

 **Overall height:** 128 - 240 mm

 **Wheel diameter:** 100 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	100	34	105 x 85	80/77 x 60	9	41	128	160	8470UFD100P62	
	125	40	105 x 85	80/77 x 60	9	40	155	250	8470UFD125P62.	
	160	46	137 x 105	105 x 80/75	11	55	200	300	8470UFD160P63	
	200	46	137 x 105	105 x 80/75	11	55	240	400	8470UFD200P63	
	160	46	137 x 105	105 x 80/75	11	55	200	300	8470UFX160P63	
	200	46	137 x 105	105 x 80/75	11	55	240	400	8470UFX200P63	
Fixed Castors										
	100	34	105 x 85	80/77 x 60	9		128	160	8478UFD100P62.	
	125	40	105 x 85	80/77 x 60	9		155	250	8478UFD125P62.	
	160	46	137 x 115	105 x 80/75	11		200	300	8478UFD160P63	
	200	46	137 x 115	105 x 80/75	11		240	400	8478UFD200P63	
	160	46	137 x 115	105 x 80/75	11		200	300	8478UFX160P63	
	200	46	137 x 115	105 x 80/75	11		240	400	8478UFX200P63	
Swivel Castors with total lock										
	100	34	105 x 85	80/77 x 60	9	41	128	160	8477UFD100P62.	
	125	40	105 x 85	80/77 x 60	9	40	155	250	8477UFD125P62.	
	160	46	137 x 105	105 x 80/75	11	60	200	300	8477UFD160P63	
	200	46	137 x 105	105 x 80/75	11	55	240	400	8477UFD200P63	
	160	46	137 x 105	105 x 80/75	11	60	200	250	8477UFX160P63	
	200	42	137 x 105	105 x 80/75	11	55	240	300	8477UFX200P63	
Swivel Castors with central , total lock										
	160	46	175 x 112	105 x 77.5	13	55	200	250	8476UFX160P67	
	200	42	176 x 112	105 x 77.5	13	55	240	300	8476UFX200P67	

Additional options:
Directional lock 3471



Wheel: UFD/UFX

UFD - Wheel centre: Polyamide, Tread: Elastic-tyre, non-marking, without threadguards, roller bearing, stainless

UFX - Wheel centre: Polyamide, Tread: Elastic-tyre, non-marking, with Sealed ThreadGuards and Precision bearing.

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ●
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ●

INDUSTRIAL

Alpha Stainless steel 80 - 400 kg

Plate - Pressed Stainless Steel Castors




























The Alpha with Maxtech has a great for functional design and perfect everyday use. It is also extremely hard-wearing and can manoeuvre around easily with its double ball bearing swivel head.

 **Load capacity:** 100 - 400 kg

 **Temperature:** - 40 / + 80 °C

 **Overall height:** 108 - 240 mm

 **Wheel diameter:** 80 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	80	32	105 x 85	80/77 x 60	9	44,5	108	100	8470UAD080P62	
	100	32	105 x 85	80/77 x 60	9	41	128	150	8470UAD100P62	
	125	32	105 x 85	80/77 x 60	9	40	155	200	8470UAD125P62	
	160	40	137 x 105	105 x 80/75	11	55	200	350	8470UAD160P63	
	200	46	137 x 105	105 x 80/75	11	55	240	400	8470UAD200P63	
Fixed Castors										
	80	32	105 x 85	80/77 x 60	9		108	100	8478UAD080P62	
	100	32	105 x 85	80/77 x 60	9		128	150	8478UAD100P62	
	125	32	105 x 85	80/77 x 60	9		155	200	8478UAD125P62	
	160	40	137 x 115	105 x 80/75	11		200	350	8478UAD160P63	
	200	46	137 x 115	105 x 80/75	11		240	400	8478UAD200P63	
Swivel Castors with total lock										
	80	32	105 x 85	80/77 x 60	9	44,5	108	100	8477UAD080P62	
	100	32	105 x 85	80/77 x 60	9	41	128	150	8477UAD100P62	
	125	32	105 x 85	80/77 x 60	9	40	155	200	8477UAD125P62	
	160	40	137 x 105	105 x 80/75	11	60	200	350	8477UAD160P63	
	200	46	137 x 105	105 x 80/75	11	55	240	400	8477UAD200P63	

Additional options:
Directional lock 3471



Wheel: UAD

Wheel centre: Polyamide, white, Tread: Polyurethane, purple, without threadguards, roller bearing, stainless

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ●

INDUSTRIAL

Alpha Stainless steel 80 - 400 kg

Plate - Pressed Stainless Steel castors




























The Alpha with Duratech is the perfect castor for those wanting less maintenance. It has abrasion-resistance tread and is durable even in cold weather. Additionally it can be easily steered and manoeuvre around bends and other obstacles.

 **Load capacity:** 200 - 500 kg

 **Temperature:** - 40 / + 80 °C

 **Overall height:** 108 - 240 mm

 **Wheel diameter:** 80 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	80	34	105 x 85	80/77 x 60	9	44,5	108	200	8470UOO080P62.	
	100	36	105 x 85	80/77 x 60	9	41	128	200	8470UOO100P62	
	125	40	105 x 85	80/77 x 60	9	40	155	250	8470UOO125P62.	
	160	40	137 x 105	105 x 80/75	11	55	200	500	8470UOO160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	500	8470UOO200P63	
Fixed Castors										
	80	34	105 x 85	80/77 x 60	9		108	200	8478UOO080P62.	
	100	36	105 x 85	80/77 x 60	9		128	200	8478UOO100P62.	
	125	40	105 x 85	80/77 x 60	9		155	250	8478UOO125P62.	
	160	40	137 x 115	105 x 80/75	11		200	500	8478UOO160P63	
	200	50	137 x 115	105 x 80/75	11		240	500	8478UOO200P63	
Swivel Castors with total lock										
	80	34	105 x 85	80/77 x 60	9	44,5	108	200	8477UOO080P62.	
	100	36	105 x 85	80/77 x 60	9	41	128	200	8477UOO100P62.	
	125	40	105 x 85	80/77 x 60	9	40	155	200	8477UOO125P62.	
	160	40	137 x 105	105 x 80/75	11	60	200	500	8477UOO160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	500	8477UOO200P63	

Additional options:
Directional lock 3471



Wheel: UOO

Wheel: Polyamide, white, plain bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ● ●

INDUSTRIAL

Alpha Stainless steel 80 - 400 kg

Plate - Pressed Steel Heat Resisting



















The Alpha heat Resistant range is the perfect solution for those working in temperatures that range from -40° to +300°. Additionally, it has optimum manoeuvrability and can easily move around obstacles.

 **Load capacity:** 80 - 125 kg

 **Temperature:** - 40 / + 280 °C

 **Overall height:** 108 - 128 mm

 **Wheel diameter:** 80 - 100 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	80	35	105 x 85	80/77 x 60	9	44,5	108	100	8470BOG080P62	
	100	35	105 x 85	80/77 x 60	9	41	128	125	8470BOG100P62	
	100	35	105 x 85	80/77 x 60	9	40	128	80	8470IDP100P62	
Fixed Castors										
	80	35	105 x 85	80/77 x 60	9		108	100	8478BOG080P62.	
	100	35	105 x 85	80/77 x 60	9		128	125	8478BOG100P62.	
	100	35	105 x 85	80 x 60	9		128	80	8478IDP100P62	

Wheel: BOG/IDP

BOG - Wheel made of duroplastic, self-lubricating bushing, temperature range from -40 °C to +280 °C

IDP - Wheel body made of die cast aluminum. Tread: Heat resistant synthetic non-toxic material and non-marking. Bearing: Precision bearing, lubricated with high temperature food grade grease.

Advantages at a glance

Roll performance	● ● ● ● ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ● ●

INDUSTRIAL













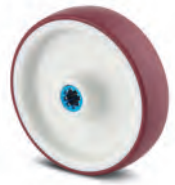











Wheels 100 - 500 kg

Wheels for Industrial Castors

 **Load capacity:** 100 - 500 kg

 **Temperature:** - 40 / + 80 °C

 **Wheel diameter:** 80 - 200 mm

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole- ϕ [mm]	Hub length [mm]	Load capacity [kg]	Serial number	Order number
	Description							
	Wheel centre: Polyamide, grey, Tread: Polyurethane, hardness approx. Shore A 92, roller bearing, temperature range from - 40 to + 80 °C	80	38	12	44,4	150	UAR080x38- ϕ 12 HL44,4	
		100	32	12	44,4	150	UAR100x32- ϕ 12 HL44,4	
		125	32	12	44,4	200	UAR125x32- ϕ 12 HL44,4	
		125	38	12	44,4	300	UAR125x38- ϕ 12 HL44,4	
	Description							
	Wheel centre: Polyamide, white, Tread: Grey Elastic rubber, roller bearing, temperature range from - 40 to + 80 °C	100	34	12	44,4	160	UFR100x34- ϕ 12	
		125	40	12	44,4	250	UFR125x40- ϕ 12	
	Description							
	Wheel centre: Polyamide, white, Tread: Polyurethane, purple, roller bearing, stainless, temperature range from - 40 to + 80 °C	80	32	12	44,4	100	UAD080x32- ϕ 12 HL44,4	
		100	32	12	44,4	150	UAD100x32- ϕ 12 HL44,4	
		125	32	12	44,4	200	UAD125x32- ϕ 12 HL44,4	
		160	40	20	58	350	UAD160x40- ϕ 20 HL58	
		200	46	20	58	500	UAD200x46- ϕ 20 HL58	
	Description							
	Wheel centre: Polyamide, white, Tread: Grey Elastic rubber, Precision Ball bearing, temperature range from - 40 to + 80 °C	125	40	8	45	250	UFP125x40- ϕ 8	
		160	46	12	60	300	UFP160x46- ϕ 12	
		200	46	12	60	400	UFP200x46- ϕ 12	
		160	46	12	60	300	UFX160x46- ϕ 12	
		200	46	12	60	400	UFX200x46- ϕ 12	

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL



















Wheels 100 - 500 kg

Wheels for Industrial Castors

 **Load capacity:** 125 - 600 kg

 **Temperature:** - 20 / + 60 °C

 **Wheel diameter:** 80 - 200 mm

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole- ϕ [mm]	Hub length [mm]	Load capacity [kg]	Serial number	Order number
POO 	Description							
	Wheel made of Polypropylene, black, plain bearing, temperature range from - 20 to + 60 °C	80	34	12	44,4	125	POO080x34- ϕ 12	
		100	36	12	44,4	160	POO100x36- ϕ 12	
		125	40	12	44,4	200	POO125x40- ϕ 12	
POR 	Description							
	Wheel made of Polypropylene, black, roller bearing, temperature range from - 20 to + 60 °C	80	34	12	44,4	125	POR080x34- ϕ 12	
		100	36	12	44,4	160	POR100x36- ϕ 12	
		125	40	12	44,4	200	POR125x40- ϕ 12	
UOO 	Description							
	Wheel made of Nylon, White, Plain bearing, temperature range from - 20 to + 60 °C	80	34	12	44,4	200	UOO080x34- ϕ 12	
		100	36	12	44,4	200	UOO100x36- ϕ 12	
		125	40	12	44,4	300	UOO125x40- ϕ 12	
		160	40	20	58	500	UOO160x40- ϕ 20	
	200	46	20	58	600	UOO200x46- ϕ 20		

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ○ ○

INDUSTRIAL








Wheels 100 - 500 kg

Heat Resisting Wheels

 **Load capacity:** 80 - 200 kg

 **Temperature:** - 30 / + 250 °C

 **Wheel diameter:** 80 - 100 mm

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole- ϕ [mm]	Hub length [mm]	Load capacity [kg]	Serial number	Order number
IDG heat resisting 	Description							
	Wheel centre: Aluminium, Tread: heat resisting synthetic material, damping, self-lubricating bushing, from - 30 to + 250 °C.	100	35	8	45	80	IDG100x35- ϕ 8	
BOG heat resisting 	Description							
	Wheel made of heat resisting, duroplastic, self-lubricating bushing, temperature range from - 40 to + 280 °C.	80	35	8	45	100	BOG080x35- ϕ 8	
		100	35	8	45	125	BOG100x35- ϕ 8	
IOG heat resisting 	Description							
	Wheel made of Aluminium, self-lubricating bushing, temperature range from - 40 to + 280 °C	100	35	8	45	125	IOG100x35- ϕ 8	
IDP heat resisting 	Description							
	Wheel centre: Aluminium, Tread: heat resisting, Precision Bearing, temperature range from - 10 to + 300 °C.	100	30	8	45	200	IDP100x30H45	

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ● ●

HEAVY DUTY

Delta 300 - 600 kg

Plate - Pressed Steel Castors





































The Delta has some of the smoothest handling properties with a very low swivel resistance. this helps to easily navigate around obstacles. Additionally this castor prevents vibrations and reduces noise emission.

 **Load capacity:** 300 - 600 kg

 **Temperature:** - 20 / + 85 °C

 **Overall height:** 178 - 250 mm

 **Wheel diameter:** 125 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	125	50	137 x 105	105 x 80/75	11	55	178	300 240	3640IFP125P63	
	160	50	137 x 105	105 x 80/75	11	55	210	350 280	3640IFP160P63	
	200	50	137 x 105	105 x 80/75	11	55	250	450 360	3640IFP200P63	
	125	50	137 x 105	105 x 80/75	11	55	178	500 400	3640ITP125P63	
	160	50	137 x 105	105 x 80/75	11	55	210	600 480	3640ITP160P63	
	200	50	137 x 105	105 x 80/75	11	55	250	600 480	3640ITP200P63	
Fixed Castors										
	125	50	137 x 115	105 x 80/75	11		178	500 400	3648ITP125P63	
	160	50	137 x 115	105 x 80/75	11		210	600 480	3648ITP160P63	
	200	50	137 x 115	105 x 80/75	11		250	600 480	3648ITP200P63	
	125	50	137 x 115	105 x 80/75	11		178	300 240	3648IFP125P63	
	160	50	137 x 115	105 x 80/75	11		210	350 280	3648IFP160P63	
	200	50	137 x 115	105 x 80/75	11		250	450 360	3648IFP200P63	
Swivel Castors with total lock										
	125	50	137 x 105	105 x 80/75	11	55	178	300 240	3642IFP125P63	
	160	50	137 x 105	105 x 80/75	11	55	210	350 280	3642IFP160P63	
	200	50	137 x 105	105 x 80/75	11	55	250	450 360	3642IFP200P63	
	125	50	137 x 105	105 x 80/75	11	55	178	500 400	3642ITP125P63	
	160	50	137 x 105	105 x 80/75	11	55	210	600 480	3642ITP160P63	
	200	50	137 x 105	105 x 80/75	11	55	250	600 480	3642ITP200P63	
Swivel Castors with directional lock										
	125	50	137 x 105	105 x 80/75	11	55	178	500 400	3641ITP125P63	
	160	50	137 x 105	105 x 80/75	11	55	210	600 480	3641ITP160P63	
	200	50	137 x 105	105 x 80/75	11	55	250	600 480	3641ITP200P63	
	125	50	137 x 105	105 x 80/75	11	55	178	300 240	3641IFP125P63	
	160	50	137 x 105	105 x 80/75	11	55	210	350 280	3641IFP160P63	
	200	50	137 x 105	105 x 80/75	11	55	250	450 360	3641IFP200P63	

Wheel: IFP/ITP

IFP - Wheel centre: Aluminium, Tread: Elastic-tyre, vulcanized, grey, non-marking, precision ball bearing

ITP - Wheel centre: Aluminium, Tread: Polyurethane, casted, flat, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion resistance	● ● ● ○ ○

HEAVY DUTY

Zeta 300 - 800 kg

Plate - Pressed Steel Castors





































The Zeta with Novatech has an optimised roll resistance to lighten the load for the user. Additionally, the housing is made of extra heavy steel for a high capacity load.

 **Load capacity:** 500 - 800 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 164 - 290 mm

 **Wheel diameter:** 125 - 250 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	125	50	137 x 105	105 x 80/75	11	55	164	500 400	4680ITP125P63	
	160	50	137 x 105	105 x 80/75	11	55	200	800 640	4680ITP160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	800 640	4680ITP200P63	
	250	55	137 x 105	105 x 80/75	11	55	290	800 640	4680ITP250P63	
Fixed Castors										
	125	50	137 x 117	105 x 80/75	11		164	500 400	4688ITP125P63	
	160	50	137 x 117	105 x 80/75	11		200	800 640	4688ITP160P63	
	200	50	137 x 117	105 x 80/75	11		240	800 640	4688ITP200P63	
	250	55	137 x 117	105 x 80/75	11		290	800 640	4688ITP250P63	
Swivel Castors with total lock										
	125	50	137 x 105	105 x 80/75	11	60	164	500 400	4687ITP125P63	
	160	50	137 x 105	105 x 80/75	11	55	200	800 640	4687ITP160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	800 640	4687ITP200P63	
	250	55	137 x 105	105 x 80/75	11	55	290	800 640	4687ITP250P63	
Swivel Castors with directional lock										
	125	50	137 x 105	105 x 80/75	11	55	164	500 400	4681ITP125P63	
	160	50	137 x 105	105 x 80/75	11	55	200	800 640	4681ITP160P63	
	200	50	137 x 105	105 x 80/75	11	55	240	800 640	4681ITP200P63	
	250	55	137 x 105	105 x 80/75	11	55	290	800 640	4681ITP250P63	

Wheel: ITP/IFP

ITP - Wheel centre: Aluminium, Tread: Polyurethane, casted, flat, precision ball bearing

IFP - Wheel centre: Aluminium, Tread: Elastic-tyre, vulcanized, grey, non-marking, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○





































































































HEAVY DUTY

Zeta 300 - 800 kg

Plate - Pressed Steel castors

The Zeta with Novatech has automatic alignment when picked up and an optimised roll resistance to lighten the load for the user. Additionally, the housing is made of extra heavy steel for a high capacity load.

-  **Load capacity:** 300 - 800 kg
-  **Temperature:** - 20 / + 60 °C
-  **Overall height:** 164 - 240 mm
-  **Wheel diameter:** 125 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with directional reverse 	 125	 50	 137 x 105	 105 x 80/75	 11	 55	 164	 486 500 400	468SITP125P63 180°	
	 160	 50	 137 x 105	 105 x 80/75	 11	 55	 200	 800 640	468SITP160P63 180°	
	 200	 50	 137 x 105	 105 x 80/75	 11	 55	 240	 800 640	468SITP200P63 180°	
Swivel Castors with total and directional reverse 	 125	 50	 137 x 105	 105 x 80/75	 11	 60	 164	 486 500 400	468BITP125P63 180°	
	 160	 50	 137 x 105	 105 x 80/75	 11	 55	 200	 800 640	468BITP160P63 180°	
	 200	 50	 137 x 105	 105 x 80/75	 11	 55	 240	 800 640	468BITP200P63 180°	
Swivel Castors with directional reverse 	 125	 50	 137 x 105	 105 x 80/75	 11	 55	 164	 486 300 240	468SIFP125P63 180°	
	 160	 50	 137 x 105	 105 x 80/75	 11	 55	 200	 350 280	468SIFP160P63 180°	
	 200	 50	 137 x 105	 105 x 80/75	 11	 55	 240	 450 360	468SIFP200P63 180°	
Swivel Castors with total and directional reverse 	 125	 50	 137 x 105	 105 x 80/75	 11	 60	 164	 486 300 240	468BIFP125P63 180°	
	 160	 50	 137 x 105	 105 x 80/75	 11	 55	 200	 350 280	468BIFP160P63 180°	
	 200	 50	 137 x 105	 105 x 80/75	 11	 55	 240	 450 360	468BIFP200P63 180°	

Wheel: ITP

Wheel centre: Aluminium, Tread: Polyurethane, casted, flat, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

HEAVY DUTY

Kappa 450 - 2000 kg

Plate - Welded Steel Castors

The Kappa with Novatech has guaranteed stability due to its two hardened double ball raceways. Additionally, it has a welded solid steel housing for high load capacities and an abrasion-resistant tread that is highly durable and requires less maintenance.

Load capacity: 450 - 1440 kg

Temperature: - 20 / + 60 °C

Overall height: 145 - 355 mm

Wheel diameter: 100 - 300 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	100	50	135 x 110	105 x 80/75	11	41	145	540 450	9680FTP100P63	
	125	50	135 x 110	105 x 80/75	11	48	170	660 550	9680FTP125P63	
	160	50	135 x 110	105 x 80/75	11	58	205	900 750	9680FTP160P63	
	200	50	135 x 110	105 x 80/75	11	59	245	1200 1000	9680FTP200P63	
	250	50	135 x 110	105 x 80/75	11	61	305	1440 1200	9680FTP250P63	
	300	50	135 x 110	105 x 80/75	11	70	355	1440 1200	9680FTP300P63	
Fixed Castors										
	100	50	135 x 110	105 x 80/75	11	145	540 450		9688FTP100P63	
	125	50	135 x 110	105 x 80/75	11	170	660 550		9688FTP125P63	
	160	50	135 x 110	105 x 80/75	11	205	900 750		9688FTP160P63	
	200	50	135 x 110	105 x 80/75	11	245	1200 1000		9688FTP200P63	
	250	50	135 x 110	105 x 80/75	11	305	1440 1200		9688FTP250P63	
	300	50	135 x 110	105 x 80/75	11	355	1730 1440		9688FTP300P63	
Swivel Castors with total lock										
	125	50	135 x 110	105 x 80/75	11	48	170	660 550	9682FTP125P63	
	160	50	135 x 110	105 x 80/75	11	58	205	900 750	9682FTP160P63	
	200	50	135 x 110	105 x 80/75	11	59	245	1200 1000	9682FTP200P63	
	250	50	135 x 110	105 x 80/75	11	61	305	1440 1200	9682FTP250P63	
	300	50	135 x 110	105 x 80/75	11	70	355	1440 1200	9682FTP300P63	
Swivel Castors with directional lock										
	125	50	135 x 110	105 x 80/75	11	48	170	660 550	9681FTP125P63	
	160	50	135 x 110	105 x 80/75	11	58	205	900 750	9681FTP160P63	
	200	50	135 x 110	105 x 80/75	11	59	245	1200 1000	9681FTP200P63	
	250	50	135 x 110	105 x 80/75	11	61	305	1440 1200	9681FTP250P63	
	300	50	135 x 110	105 x 80/75	11	70	355	1440 1200	9681FTP300P63	

Wheel: FTP

Wheel centre: Steel, lacquered, Tread: Polyurethane, casted, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ● ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

HEAVY DUTY

Kappa 450 - 2000 kg

Plate - Welded Steel

The Kappa with the Duratech wheel is virtually indestructible and has an enhanced running comfort additionally it has a welded solid steel housing for high load capacities and requires less maintenance.

 **Load capacity:** 600 - 1000 kg

 **Temperature:** - 40 / + 80 °C

 **Overall height:** 145 - 305 mm

 **Wheel diameter:** 100 - 250 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	100	50	135 x 110	105 x 80/75	11	41	145	720 600	9680TOP100P63	
	125	50	135 x 110	105 x 80/75	11	48	170	840 700	9680TOP125P63	
	150	50	135 x 110	105 x 80/75	11	58	200	960 800	9680TOP150P63	
	160	50	135 x 110	105 x 80/75	11	58	205	1020 850	9680TOP160P63	
	200	50	135 x 110	105 x 80/75	11	59	245	1200 1000	9680TOP200P63	
	250	50	135 x 110	105 x 80/75	11	61	305	1200 1000	9680TOP250P63	
Fixed Castors										
	100	50	135 x 110	105 x 80/75	11		145	720 600	9688TOP100P63	
	125	50	135 x 110	105 x 80/75	11		170	840 700	9688TOP125P63	
	150	50	135 x 110	105 x 80/75	11		200	960 800	9688TOP150P63	
	160	50	135 x 110	105 x 80/75	11		205	1020 850	9688TOP160P63	
	200	50	135 x 110	105 x 80/75	11		245	1200 1000	9688TOP200P63	
	250	50	135 x 110	105 x 80/75	11		305	1200 1000	9688TOP250P63	
Swivel Castors with total lock										
	125	50	135 x 110	105 x 80/75	11	48	170	840 700	9682TOP125P63	
	150	50	135 x 110	105 x 80/75	11	58	200	960 800	9682TOP150P63	
	160	50	135 x 110	105 x 80/75	11	58	205	1020 850	9682TOP160P63	
	200	50	135 x 110	105 x 80/75	11	59	245	1200 1000	9682TOP200P63	
	250	50	135 x 110	105 x 80/75	11	61	305	1200 1000	9682TOP250P63	
Swivel Castors with directional lock										
	100	50	135 x 110	105 x 80/75	11	41	145	720 600	9681TOP100P63	
	125	50	135 x 110	105 x 80/75	11	48	170	840 700	9681TOP125P63	
	150	50	135 x 110	105 x 80/75	11	58	200	960 800	9681TOP150P63	
	160	50	135 x 110	105 x 80/75	11	58	205	1020 850	9681TOP160P63	
	200	50	135 x 110	105 x 80/75	11	59	245	1200 1000	9681TOP200P63	
	250	50	135 x 110	105 x 80/75	11	61	305	1200 1000	9681TOP250P63	

Wheel: TOP

Wheel made of Polyamide, white, precision ball bearing, heavy duty

Advantages at a glance

Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ○ ○

HEAVY DUTY

Kappa 450 - 2000 kg

Plate - welded Steel -Tapered Bearing

The Kappa with Novatech has High Load due to its tapered roller bearing Head. Additionally, it has a welded solid steel housing for high load capacities and an abrasion-resistant tread that is highly durable and requires less maintenance.

Load capacity: 1400 - 2000 kg

Temperature: - 20 / + 60 °C

Overall height: 255 - 355 mm

Wheel diameter: 200 - 300 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors											
	200	80	175 x 140	140 x 105	15	65	255	1680 1400		9650FTP200P64	
	250	80	175 x 140	140 x 105	15	65	305	2040 1700		9650FTP250P64	
	300	80	175 x 140	140 x 105	15	76	355	2400 2000		9650FTP300P64	
Fixed Castors											
	200	80	175 x 140	140 x 105	15	255	1680 1400			9658FTP200P64	
	250	80	175 x 140	140 x 105	15	305	2160 1800			9658FTP250P64	
	300	80	175 x 140	140 x 105	15	355	2400 2000			9658FTP300P64	
Swivel Castors with total lock											
	200	80	175 x 140	140 x 105	15	65	255	1680 1400		9652FTP200P64	
	250	80	175 x 140	140 x 105	15	65	305	2040 1700		9652FTP250P64	
	300	80	175 x 140	140 x 105	15	76	355	2400 2000		9652FTP300P64	
Swivel Castors with directional lock											
	200	80	175 x 140	140 x 105	15	65	255	1680 1400		9651FTP200P64	
	250	80	175 x 140	140 x 105	15	65	305	2040 1700		9651FTP250P64	
	300	80	175 x 140	140 x 105	15	76	355	2400 2000		9651FTP300P64	

Wheel: FTP

Wheel centre: Steel, lacquered, Tread: Polyurethane, casted, precision ball bearing

Advantages at a glance





Roll performance	● ● ● ● ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

HEAVY DUTY

Kappa 450 - 2000 kg

Plate - Welded Steel Castors

The Kappa with Novatech has guaranteed stability due to its two hardened double ball raceways. Additionally, it has a welded solid steel housing for high load capacities and an abrasion-resistant tread that is highly durable and requires less maintenance.

-  **Load capacity:** 1000 kg
-  **Temperature:** - 20 / + 80 °C
-  **Overall height:** 292 mm
-  **Wheel diameter:** 250 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with directional lock 	250	45	175 x 100	152 x 76	10	65	292		9651FTP250P7x4	
Swivel Castors with wheel brake 	250	45	175 x 100	152 x 76	10	65	292		9655FTP250P7x4	
Swivel Castors 	250	45	175 x 100	152x76	10	65	292		9650FTP250P7x4	
Fixed Castors 	250	45	175 x 100	152 x 76	10	65	292		9658FTP250P7x4	

Wheel: FTP

Wheel centre: Steel, lacquered, Tread: Polyurethane, casted, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ● ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

HEAVY DUTY

Omikrom 2200-3200 kg

Plate - Welded Steel Castors



















Housing and plate steel-welded, zinc plated, blue passivated, sealed swivel bearing with dual purpose bearing and tapered roller bearing, threaded king pin and locking nut secured, dust ring with integrated grease nipple, wheel axle with nut

 **Load capacity:** 2200 - 3200 kg

 **Temperature:** - 20 / + 60 °C

 **Overall height:** 325 - 470 mm

 **Wheel diameter:** 250 - 400 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
Swivel Castors											
	250	100	200 x 160	160 x 120	15	75	325	2640 2200		9250FTP250P65	
	300	100	200 x 160	160 x 120	15	90	370	3120 2600		9250FTP300P65	
	300	100	250 x 200	210 x 160	17	90	370	3120 2600		9250FTP300P66	
	400	100	250 x 200	210 x 160	17	115	470	3840 3200		9250FTP400P66	
Fixed Castors											
	250	100	200 x 160	160 x 120	15		325	2640 2200		9258FTP250P65	
	300	100	200 x 160	160 x 120	15		370	3120 2600		9258FTP300P65	
	300	100	250 x 200	210 x 160	17		370	3120 2600		9258FTP300P66	
	400	100	250 x 200	210 x 160	17		470	3840 3200		9258FTP400P66	

Wheel: FTP

Wheel centre: Steel, lacquered, Tread: Polyurethane, casted, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ● ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

HEAVY DUTY

Omikrom twin 900-6000 kg

 **Load capacity:** 900 - 6000 kg





































 **Temperature:** - 20 / + 60 °C

 **Overall height:** 180 - 415 mm

 **Wheel diameter:** 100 - 300 mm

Plate - Welded Steel Twin wheel Castors

Housing and plate steel-welded, zinc plated, blue passivated, sealed swivel bearing with dual purpose bearing and tapered roller bearing, threaded king pin and locking nut secured, dust ring with integrated grease nipple, wheel axle with nut

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors										
	100	50	200 x 160	160 x 120	15	40	180	1080 900	9950FTP100P65	
	125	50	200 x 160	160 x 120	15	50	205	1320 1100	9950FTP125P65	
	160	50	200 x 160	160 x 120	15	55	235	1800 1500	9950FTP160P65	
	200	50	200 x 160	160 x 120	15	60	275	2400 2000	9950FTP200P65	
	250	50	200 x 160	160 x 120	15	70	325	2880 2400	9950FTP250P65	
Fixed Castors										
	100	50	200 x 160	160 x 120	15	180	1080 900		9958FTP100P65	
	125	50	200 x 160	160 x 120	15	205	1320 1100		9958FTP125P65	
	160	50	200 x 160	160 x 120	15	235	1800 1500		9958FTP160P65	
	200	50	200 x 160	160 x 120	15	275	2400 2000		9958FTP200P65	
	250	50	200 x 160	160 x 120	15	325	2880 2400		9958FTP250P65	
Swivel Castors										
	100	50	200 x 160	160 x 120	15	40	180	3360 2800	9950MOP100P65	
	125	50	200 x 160	160 x 120	15	50	205	3840 3200	9950MOP125P65	
	160	50	200 x 160	160 x 120	15	55	235	3840 3200	9950MOP160P65	
	200	50	200 x 160	160 x 120	15	60	275	3840 3200	9950MOP200P65	
	250	50	200 x 160	160 x 120	15	70	325	3840 3200	9950MOP250P65	
	300	80	270 x 250	230 x 210	17	80	415	7200 6000	9950MOP300P68	
Fixed Castors										
	100	50	200 x 160	160 x 120	15	180	3360 2800		9958MOP100P65	
	125	50	200 x 160	160 x 120	15	205	3840 3200		9958MOP125P65	
	160	50	200 x 160	160 x 120	15	235	3840 3200		9958MOP160P65	
	200	50	200 x 160	160 x 120	15	275	3840 3200		9958MOP200P65	
	250	50	200 x 160	160 x 120	15	325	3840 3200		9958MOP250P65	
	300	80	270 x 250	230 x 210	17	415	3200 3840		9958MOP300P68.	

Wheel: FTP

Wheel centre: Steel, lacquered, Tread: Polyurethane, casted, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ● ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

HEAVY DUTY



















Wheels 240 - 9000 kg

Wheels for Heavy Duty Castors

 **Load capacity:** 400 - 3840 kg

 **Temperature:** - 20 / + 60 °C

 **Wheel diameter:** 100 - 400 mm

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole- ϕ [mm]	Hub length [mm]	Load capacity [kg]	Serial number	Order number
ITP, 92 Shore A, Flat 	Description							
	Wheel centre: Aluminium, Tread: Polyurethane, casted, precision ball bearing, temperature range from - 20 to + 60° C	100	50	20	60	540 430	ITP100x50- ϕ 20 flat	
		125	50	20	60	500 400	ITP125x50- ϕ 20 flat	
		150	50	20	60	650 520	ITP150x50- ϕ 20 flat	
		160	50	20	60	800 640	ITP160x50- ϕ 20 flat	
		200	50	20	60	800 640	ITP200x50- ϕ 20 flat	
		250	55	20	66	1000 800	ITP250x55- ϕ 20 flat	
ITP, 92 Shore A, Convex 	Description							
	Wheel centre: Aluminium, Tread: Polyurethane, casted, precision ball bearing, temperature range from - 20 to + 60° C	125	50	20	60	400 320	ITP125x50- ϕ 20-SH80A convex	
		150	50	20	60	500 400	ITP150x50- ϕ 20-SH80A convex	
		160	50	20	60	550 440	ITP160x50- ϕ 20-SH80A convex	
		200	50	20	60	700 560	ITP200x50- ϕ 20-SH80A convex	
		250	50	20	60	800 640	ITP250x50- ϕ 20-SH80A convex	
FTP, 92 Shore A, Flat 	Description							
	Wheel centre: Cast Iron, Tread: Polyurethane, casted, precision ball bearing, temperature range from - 20 to + 60° C	100	50	20	60	540 450	FTP100x50- ϕ 20 HL60	
		125	50	20	60	540 450	FTP125x50- ϕ 20 HL60	
		150	50	20	60	840 700	FTP150x50- ϕ 20 HL60	
		160	50	20	60	900 750	FTP160x50- ϕ 20 HL60	
		200	50	20	60	1200 1000	FTP200x50- ϕ 20 HL60	
		250	50	30	60	1440 1200	FTP250x50- ϕ 30 HL60	
		250	80	35	90	2160 1800	FTP250x80- ϕ 35 HL90	
		300	80	30	92	2400 2000	FTP300x80- ϕ 30 HL92	
		400	100	40	120	3840 3200	FTP400x100- ϕ 40 HL120	

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

HEAVY DUTY



















Wheels 240 - 9000 kg

Wheels for Heavy Duty Castors

 **Load capacity:** 240 - 9000 kg

 **Temperature:** - 40 / + 80 °C

 **Wheel diameter:** 65 - 400 mm

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole- ϕ [mm]	Hub length [mm]	Load capacity [kg]	Serial number	Order number
TOP 	Description							
	Wheel made of Polyamide, white, heavy duty, Precision bearing, temperature range from - 40 to + 80 °C	65	32	12	32	290 240	TOP065x32- ϕ 12	
		80	60	20	60	600 500	TOP080x60- ϕ 20	
		100	50	20	60	720 600	TOP100x50- ϕ 20	
		125	50	20	60	840 700	TOP125x50- ϕ 20	
		150	50	20	60	960 800	TOP150x50- ϕ 20	
		160	50	20	60	1020 850	TOP160x50- ϕ 20	
		200	50	20	60	1200 1000	TOP200x50- ϕ 20	
	250	50	20	60	1320 1100	TOP250x50- ϕ 20		
UAP 	Description							
	Wheel centre made of Polyamide, Tread: Polyurethane, precision ball bearing temperature range from - 40 to + 80 °C	125	40	20	60	300 300	UAP125x40- ϕ 20 HL60	
		160	40	20	60	350 300	UAP160x40- ϕ 20 HL60	
		200	50	20	60	500 400	UAP200x50- ϕ 20 HL60	
MOP 	Description							
	Wheel centre made of Polyamide, extra-heavy duty model, precision ball bearing, temperature range from - 40 to + 80 °C	100	50	20	60	1680 1400	MOP100x50- ϕ 20	
		125	50	20	60	2040 1700	MOP125x50- ϕ 20	
		160	50	30	60	2700 2250	MOP160x50- ϕ 30	
		200	50	35	60	3360 2800	MOP200x50- ϕ 35	
		250	50	40	60	4200 3500	MOP250x50- ϕ 40	
		250	80	50	90	6600 5500	MOP250x80- ϕ 50	
		300	80	50	90	7800 6500	MOP300x80- ϕ 50	
	400	110	80	120	9000 7500	MOP400x110- ϕ 80		

Advantages at a glance

Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ○ ○

ECONOMY

Economy Institutional 75-100 kg









 **Load capacity:** 75 - 100 kg

 **Overall height:** 100 - 160 mm

 **Wheel diameter:** 75 - 125 mm

Bolt Hole - Economy Pressed Steel Castors

Single wheel castor that has a thread guard which allows for low maintenance due to less obstructions and minimal cleaning is needed.

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]		Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors								
	75	25	11		100	75	2170TPB075P30-11	
	100	32	13		135	100	2170TPB100P30-13	
	125	32	13		160	100	2170TPB125P30-13	
Swivel Castors with total lock								
	75	25	11		100	75	2177TPB075P30-11	
	100	32	13		135	100	2177TPB100P30-13	
	125	32	13		160	100	2177TPB125P30-13	
Swivel Castors								
	100	32	13		135	100	2170TEB100P30-13	
	125	32	13		160	100	2170TEB125P30-13	
Swivel Castors with total lock								
	100	32	13		135	100	2177TEB100P30-13	
	125	32	13		160	100	2177TEB125P30-13	

Wheel: TPB/TEB

TPB - Wheel centre: Polypropylene, Tread: thermoplastic rubber, with threadguards, precision ball bearing

TEB - Wheel centre: Polypropylene, Tread: Blue elastic Rubber, with threadguards, precision ball bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

ECONOMY

Economy Industrial 200-400 kg
























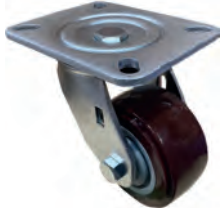
Plate - Welded Steel Castors

Welded Solid Fabricated Frame with double bearing headrace.

 **Load capacity:** 270 - 400 kg

 **Overall height:** 144 - 242 mm

 **Wheel diameter:** 100 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with total lock									
	100	50	137x105	105x80-75	11.4	144	270	1777UPB100P63	
	125	50	137x105	105x80-75	11.4	165	350	1777UPB125P63	
	150	50	137x105	105x80-75	11.4	192	400	1777UPB150P63	
	200	50	137x105	105x80-75	11.4	242	400	1777UPB200P63	
Fixed Castors									
	100	50	137x105	105x80-75	11.4	144	270	1778UPB100P63	
	125	50	137x105	105x80-75	11.4	165	350	1778UPB125P63	
	150	50	137x105	105x80-75	11.4	192	400	1778UPB150P63	
	200	50	137x105	105x80-75	11.4	242	400	1778UPB200P63	
Swivel Castors									
	100	50	137x105	105x80-75	11.4	144	270	1770UPB100P63	
	125	50	137x105	105x80-75	11.4	165	350	1770UPB125P63	
	150	50	137x105	105x80-75	11.4	192	400	1770UPB150P63	
	200	50	137x105	105x80-75	11.4	242	400	1770UPB200P63	

Wheel; UPB/BEP

UPB - Wheel centre: Nylon, Tread: Polyurethane, with Double Precision bearing

BEP - Wheel centre: Nylon, Tread: Elastic Rubber with Double Precision bearing

Advantages at a glance

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ○ ○ ○

ECONOMY

Economy Industrial 200-400 kg

























Plate - Welded Steel Castors

Welded Solid Fabricated Frame with double bearing headrace.

 **Load capacity:** 200 - 400 kg

 **Overall height:** 144 - 242 mm

 **Wheel diameter:** 100 - 200 mm

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel Castors with total lock									
	100	50	137x105	105x80-75	11.4	144	200	1777BEP100P63	
	125	50	137x105	105x80-75	11.4	165	250	1777BEP125P63	
	150	50	137x105	105x80-75	11.4	192	300	1777BEP150P63	
	200	50	137x105	105x80-75	11.4	242	400	1777BEP200P63	
Fixed Castors									
	100	50	137x105	105x80-75	11.4	144	200	1778BEP100P63	
	125	50	137x105	105x80-75	11.4	165	250	1778BEP125P63	
	150	50	137x105	105x80-75	11.4	192	300	1778BEP150P63	
	200	50	137x105	105x80-75	11.4	242	400	1778BEP200P63	
Swivel Castors									
	100	50	137x105	105x80-75	11.4	144	200	1770BEP100P63	
	125	50	137x105	105x80-75	11.4	165	250	1770BEP125P63	
	150	50	137x105	105x80-75	11.4	192	300	1770BEP150P63	
	200	50	137x105	105x80-75	11.4	242	400	1770BEP200P63	

Wheel; BEP/UPB

BEP - Wheel centre: Nylon, Tread: Elastic Rubber, with Double Precision bearing

UPB - Wheel centre: Nylon, Tread: Polyurethane, with Double Precision bearing




Advantages at a glance












Roll performance	● ● ● ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ○ ○ ○

ECONOMY

Economy Miscellaneous

Floor Locks And adjustable foot Castor.

-  **Load capacity:** 200 kg
-  **Overall height:** 99 - 207 mm
-  **Wheel diameter:** 75 mm

	Wheel diameter [mm]	Width of Tread [mm]	Plate hole centres [mm]	Plate hole [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
			 100x85	 10	 207	 200	RM900-4 150MM TRUCK LOCK	
			100x85	10	152	200	RM900-2 100MM TRUCK LOCK	
	 75	 45		 13	 99	 200	3173NZB075P30-13	

Advantages at a glance

Roll performance	○ ○ ○ ○ ○
Movement noise	○ ○ ○ ○ ○
Attrition	○ ○ ○ ○ ○
Corrosion resistance	○ ○ ○ ○ ○

PNEUMATIC WHEELS AND CASTORS













Pneumatic Wheels 120-220 kg

 **Load capacity:** 120 - 180 kg





 **Wheel diameter:** 220 - 265 mm

Wheels

Pneumatic wheels are a great option for carrying loads over uneven surfaces or in environments that commonly require moving over obstacles.

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole- ϕ [mm]	Hub length [mm]	Load capacity [kg]	Serial number	Order number
PNEUMATIC 	Description							
	250 x 4	220	60	15,86	60	120	PW-250x4 5/8	
		220	60	19,05	60	120	PW-250x4 3/4	
		220	60	20	60	120	PW-250x4 20	
PNEUMATIC 	Description							
	350 x 4	265	85	15,86	60	180	PW-350X4 5/8	
		265	85	19,05	60	180	PW-350X4 3/4	
		265	85	20	60	180	PW-350X4 20	

Advantages at a glance

Roll performance	
Movement noise	
Attrition	
Corrosion resistance	

PNEUMATIC WHEELS AND CASTORS



















Pneumatic Wheels 120-220 kg

 **Load capacity:** 120 - 220 kg





 **Wheel diameter:** 276 - 400 mm

Wheels

Pneumatic wheels are a great option for carrying loads over uneven surfaces or in environments that commonly require moving over obstacles.

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole- ϕ [mm]	Hub length [mm]	Load capacity [kg]	Serial number	Order number
<p>PNEUMATIC</p> 	Description							
	250 x 6	276	60	19,05	60	120	PW-250x6 3/4	
		276	60	20	60	120	PW-250x6 20	
		276	60	25,4	60	120	PW-250x6 25.4	
<p>PNEUMATIC</p> 	Description							
	350 x 6	320	85	19,05	60	180	PW-350x6 3/4	
		320	85	20	60	180	PW-350x6 20	
		320	85	25,4	60	180	PW-350x6 25.4	
<p>PNEUMATIC</p> 	Description							
	400 x 8	400	100	25,4	80	220	PW-400x8 25.4	

Advantages at a glance

Roll performance	
Movement noise	
Attrition	
Corrosion resistance	

PNEUMATIC WHEELS AND CASTORS

Pneumatic Castors 120-160 kg

Plate - Welded Steel Castors

Welded Series Castors fitted with a pneumatic wheel Great for outdoor use .

 **Load capacity:** 120 - 160 kg

 **Overall height:** 260 - 320 mm















 **Wheel diameter:** 220 - 265 mm

Swivel, Fixed and Swivel
Brake Castors



Swivel, Fixed and Swivel
Brake Castors



	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Overall height [mm]	Load capacity [kg]		Serial number	Order number
										
	220	60	114x100	92/76x67/76	11	260	120		PWC-250x4SB	
	220	60	114x100	92/76x67/76	11	260	120		PWC-250x4S	
	220	60	114x100	92/76x67/76	11	260	120		PWC-250x4F	
										
	265	85	114x100	92/76x67/76	11	320	160		PWC-350x4F	
	265	85	114x100	92/76x67/76	11	320	160		PWC-350x4S	
	265	85	114x100	92/76x67/76	11	320	160		PWC-350x4SB	

Advantages at a glance

Roll performance	● ● ○ ○ ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ○ ○ ○

FOAM FILLED WHEELS AND CASTORS



















Foam Filled Pneumatic wheels 75-100 kg

 **Load capacity:** 75 - 100 kg





 **Wheel diameter:** 220 - 276 mm

Wheels

Foam Filled tyres are simply pneumatic tyres with a polyurethane foam filling that replicates the performance of the equivalent pneumatic tyre having the added benefit of being puncture proof

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole- ϕ [mm]	Hub length [mm]	Load capacity [kg]	Serial number	Order number
PUNCTURE PROOF 	Description							
	250 x 4	220	60	15,86	60	75	PWF-250x4 5/8	
		220	60	19,05	60	75	PWF-250x4 3/4	
		220	60	20	60	75	PWF-250x4 20	
PUNCTURE PROOF 	Description							
	250 x 6	276	60	19,05	60	90	PWF-250x6 3/4	
		276	60	20	60	90	PWF-250x6 20	
		276	60	25,4	60	90	PWF-250x6 25.4	
PUNCTURE PROOF 	Description							
	350 x 4	265	85	15,86	60	100	PWF-350X4 5/8	
		265	85	19,05	60	100	PWF-350X4 3/4	
		265	85	20	60	100	PWF-350X4 20	

Advantages at a glance

Roll performance	
Movement noise	
Attrition	
Corrosion resistance	

FOAM FILLED WHEELS AND CASTORS

Foam Filled Pneumatic Castors 75-100kg




















-  **Load capacity:** 75 - 100 kg
-  **Overall height:** 260 - 320 mm
-  **Wheel diameter:** 220 - 265 mm

Plate - Welded Castors

Welded Series Castors fitted with a Foam Filled pneumatic wheel Great for outdoor use .

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Overall height [mm]	Load capacity [kg]	Serial number	Order number
Swivel, Fixed and Swivel Brake Castors 									
	220	60	114x100	92/76x67/76	11	260	75	PWCF-250x4SB	
	220	60	114x100	92/76x67/76	11	260	75	PWCF-250x4S	
Swivel, Fixed and Swivel Brake Castors 									
	265	85	114x100	92/76x67/76	11	320	100	PWCF-350x4S	
	265	85	114x100	92/76x67/76	11	320	100	PWCF-350x4F	
	265	85	114x100	92/76x67/76	11	320	100	PWCF-350x4SB	

Puncture Proof

Foam Filled tyres are simply pneumatic tyres with a polyurethane foam filling that replicates the performance of the equivalent pneumatic tyre having the added benefit of being puncture proof

Advantages at a glance

Roll performance	● ● ○ ○ ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ○ ○ ○



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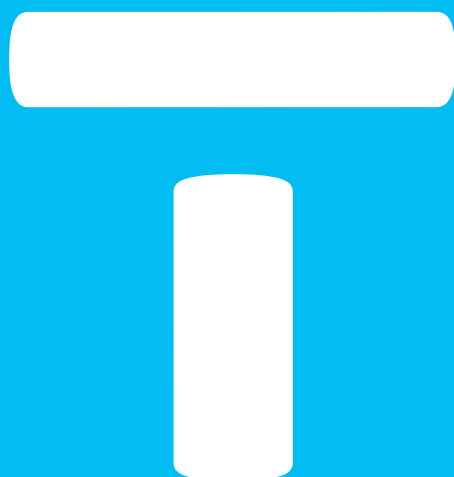
OUR TEST CENTRE – MONITORING CRUCIAL BENCHMARKS

The everyday use of castors and wheels does not comply with standards. As a result, test requirements often far exceed those of application-specific standards. Whether wheel, castor or single component, in our test laboratories each part has to withstand significantly increased demands. So we test the test pieces among others in a temperature chamber. There, the products are subjected to a wide variety of tensile and compression tests under the influence of extreme temperatures. In addition, we also control the static and dynamic load capacity above the norm. The same applies to the changing loads in continuous swivel and approach tests. The interaction of the products with the substrate is tested on a customer-specific basis on a wide variety of coverings. Outstanding durability must be proven by our castors and wheels when analyzing the abrasion volume as well as in aggressive salt spray tests. The result is solutions that impress with premium quality and demonstrably improve the mobility of your application.

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