

Medical products Europe

Catalogue







PRODUCT OVERVIEW



Tango series

- Housing in glass-fibre reinforced polyamide • Precision ball bearing both in swivel head
- and wheel centre
- Diameters: 75, 100, 125 mm
- Load capacity: 70−100 kg
- Standard: EN 12530
- Applications: Medical carts, shower chairs, standing/seating systems, walking aids recliners, hoists, mobile working stations



- Plastic twin wheel castor
- Housing in glass-fibre reinforced polyamide
- Precision ball bearing both in swivel head and
- Diameters: 75, 100, 125 mm
- Load capacity: 80−125 kg
- Standard: EN 12530
- Applications: Medical carts, hoists, patient transfer products mobile work stations, shower chairs, operationg room equipment seating/standing systems, incubators, medical chairs, ultra low beds
- NEW Twist CL series Now also available with central locking.



Genesis (PGE) series

- Plastic single wheel castor
- Housing in polyamide
- Ball bearing in wheel • Diameter: 75, 100 mm
- Load capacity: up to 100 kg
- Standard: EN 12530
- Available also with different fittings: bolt hole, plate, threaded stem and grip
- Available also in colour grey and black
- Applications: medical equipment



Series 367

- Sheet steel housing
- Housing with bolt hole, plate and stem
- Wheel with ball bearing
- Diameter: 80 -200 mm
- Load capacity: up to 120 kg
- Standard: EN 12530
- Applications: Medical trolleys and chairs, patient transport equipment, nursing beds

CENTRAL LOCKING CASTORS



e-SMART series

- Plastic single wheel with electrical central lock
- Housing in glass-fibre reinforced polvamide
- Precision ball bearing both in swivel head and wheel centre
- Diameter: 125 mm
- Load capacity: 150 kg
- Standard: EN 12531
- Applications: Mobile operating tables, surgical tables, hospital beds, other medical equipment



Vivax HBC series

- Plastic single wheel castor with central lock
- Housing in glass-fibre reinforced polyamide
- Precision ball bearing both in swivel head and wheel centre
- With total lock or total lock and directional lock
- Diameters: 125,150 mm
- Load capacity: 130 kg
- Standard: EN 12531
- Applications: Homecare beds. medical chairs, other medical equipment



Twintech series

- Die-cast aluminium housing
- Precision ball bearing both in swivel head and wheel centre
- With total lock or total lock and directional lock
- Diameter: 125, 150 mm
- Load capacity: 135-150 kg
- Standard: EN 12531
- Applications: Hospital beds. homecare beds, operating tables, other medical equipment



Primacy series

- Single wheel castor with central locking
- Precision ball bearing both in swivel head and wheel centre
- With total lock or total lock and
- Diameters: 125.150.200 mm
- Load capacity: 150 kg
- Standard: EN 12531
- Applications: Hospital beds. other medical equipment



- Die-cast aluminium load-bearing housing with plastic cover
- directional lock

- homecare beds, operating tables,



Tango

The Tango is a versatile and adaptable equip-

ment castor that is suitable even for challenging

ce-free Tango is made of glass fibre reinforced

polyamide. Thanks to its materials and design,

clean. Glass-fibre reinforced housing Precision

ball bearings in both swivel head and wheel

centre ensures easy rolling and turning.

the Tango is corrosion-resistant and easy to

applications. The easy to manoeuvre, maintenan-

Twist

YOUR FIRST CHOICE

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TWIST – is an easy to manoeuvre, sturdy and high-quality twin wheel castor. Its special feature is its intuitive brake pedal, which clearly shows the status of the locking system. Thanks to its materials and design, the Twist is corrosion-resistant and easy to clean.

NEW – Twist CL series – Now also available with central locking.



TT and CT series

• Twin wheel castor with central lock

• Load capacity: 90 -200 kg

• Applications: Hospital beds, homecare

beds, operating tables, other medical

• Standard: EN 12531

equipment

- Precision ball bearing both in swivel head and wheel centre
- With total lock or total lock and head and wheel centre directional lock • Diameters: 75, 100, 125, 150 mm
 - directional lock

 - Standard: EN 12531
 - Applications: Hospital beds, homecare equipment



Nimbus series

- Single wheel castor with central locking
- Die-cast aluminium load-bearing housing with plastic cover
- Precision ball bearing both in swivel
- With total lock or total lock and
- Diameter: 150 mm
- Load capacity: 120 kg
- beds, operating tables, other medical

PLUNGER LOCK CASTOR



Series 403

- Plastic twin wheel castor especially suitable for operating tables
- Housing in glass-fibre reinforced polyamide
- Precision ball bearings in swivel head and wheel centre ensure easy manoeuvrability and smooth positioning
- The assembly is based on a hydraulic system (can be ordered separately).
- Diameter: 100 mm • Load capacity: 250 kg
- Standard: EN 12531 • Application: Operating tables
- NEW Series 403b Now also available with single brake.
- Please see page 20 for more information

WHEELCHAIR PRODUCTS



Wheelchair products

- Plastic wheels and castors with puncture proof tyre
- Load capacity 40−60 kg • Applications: Wheelchairs,
- patient transfer chairs, other medical equipment Please see pages 21 for more

detailed information

e-SMART Serie

Medical castor with electric central locking. The superior ergonomics and safety of the patented castor locking system improve and facilitate work. The locking/unlocking actuator is embedded in the wheel and connected to the control system. The wheel can be locked and released easily and ergonomically at the push of a button, and the motion sensor allows automatic locking.



Tango - YOUR FIRST CHOICE





The Tango is a versatile and adaptable equipment castor that is suitable even for challenging applications. The easy to manoeuvre, maintenance-free Tango is made of glass fibre-reinforced polyamide. Thanks to its materials and design, the Tango is corrosion-resistant and easy to clean. Precision ball bearings in both swivel head and wheel centre ensure easy rolling and turning. Codes ending with PTE/K 80 – polypropylene centre and thermoplastic rubber tread, 80 Sh A. Codes ending with NP/K – polyamide centre and polyurethane tread, 80 Sh A.

SWIVEL - BOLT FIXATION



Art.nr	Code	0	-			J		å
301743	GKR-S-75 PTE/K 80	75	32	110	73	10X16	•	70
304399	GKR-S-75 NP/K	75	32	110	73	10X16	•	90
301751	GKR-S-100 PTE/K 80	100	32	141	95	10X16	•	100
304000	GKR-S-100 NP/K	100	32	141	95	10X16	•	100
301649	GKR-S-125 PTE/K 80	125	32	161	110	10X16	•	100
304004	GKR-S-125 NP/K	125	32	161	110	10X16	•	100

TOTAL LOCK - BOLT FIXATION



Art.nr	Code	0	7			Ī		å
301755	GKR-J-S-75 PTE/K 80	75	32	110	94	10X16	•	70
304403	GKR-J-S-75 NP/K	75	32	110	94	10X16	•	90
301763	GKR-J-S-100 PTE/K 80	100	32	141	95	10X16	•	100
304012	GKR-J-S-100 NP/K	100	32	141	95	10X16	•	100
301651	GKR-J-S-125 PTE/K 80	125	32	161	110	10X16	•	100
304016	GKR-J-S-125 NP/K	125	32	161	110	10X16	•	100

DIRECTIONAL LOCK - BOLT FIXATION



Art.nr	Code	0	7			J		å
301767	GKR-R-S-75 PTE/K 80	75	32	110	94	10X16	•	70
304407	GKR-R-S-75 NP/K	75	32	110	94	10X16	•	90
301775	GKR-R-S-100 PTE/K 80	100	32	141	95	10X16	•	100
304024	GKR-R-S-100 NP/K	100	32	141	95	10X16	•	100
301707	GKR-R-S-125 PTE/K 80	125	32	161	110	10X16	•	100
304028	GKR-R-S-125 NP/K	125	32	161	110	10X16	•	100

The following is applicable to all three castor sizes:

- * Available also with M12x16 mm threaded stem
- * Available also with 10 and 12.8 mm bolt hole
- * For 12.8 mm bolt hole version, please contact us for more details
- * Available also in conductive version
- * 100 and 125 mm available also in stainless steel version

SWIVEL - TOP PLATE



Art.nr	Code	<u></u>				0 0				å
301779	GKL-S-75 PTE/K 80	75	32	117	73	77X67	61/51X50/42	8	•	70
304410	GKL-S-75 NP/K	75	32	117	73	77X67	61/51X50/42	8	•	90
301787	GKL-S-100 PTE/K 80	100	32	148	95	77X67	61/51X50/42	8	•	100
304033	GKL-S-100 NP/K	100	32	148	95	77X67	61/51X50/42	8	•	100
301688	GKL-S-125 PTE/K 80	125	32	168	110	77X67	61/51X50/42	8	•	100
304035	GKL-S-125 NP/K	125	32	168	110	77X67	61/51X50/42	8	•	100

TOTAL LOCK - TOP PLATE



Art.nr	Code	<u></u>	ā			0 0		000		å
301791	GKL-J-S-75 PTE/K 80	75	32	117	94	77X67	61/51X50/42	8	•	70
304412	GKL-J-S-75 NP/K	75	32	117	94	77X67	61/51X50/42	8	•	90
301799	GKL-J-S-100 PTE/K 80	100	32	148	95	77X67	61/51X50/42	8	•	100
304039	GKL-J-S-100 NP/K	100	32	148	95	77X67	61/51X50/42	8	•	100
301697	GKL-J-S-125 PTE/K 80	125	32	168	110	77X67	61/51X50/42	8	•	100
304041	GKL-J-S-125 NP/K	125	32	168	110	77X67	61/51X50/42	8	•	100

DIRECTIONAL LOCK - TOP PLATE



Art.nr	Code	<u></u>	7	<u></u>		0 0				å
301803	GKL-R-S-75 PTE/K 80	75	32	117	73	77X67	61/51X50/42	8	•	80
304414	GKL-R-S-75 NP/K	75	32	117	94	77X67	61/51X50/42	8	•	90
301811	GKL-R-S-100 PTE/K 80	100	32	148	95	77X67	61/51X50/42	8	•	100
304045	GKL-R-S-100 NP/K	100	32	148	95	77X67	61/51X50/42	8	•	100
301715	GKL-R-S-125 PTE/K 80	125	32	168	110	77X67	61/51X50/42	8	•	100
304047	GKL-R-S-125 NP/K	125	32	168	110	77X67	61/51X50/42	8	•	100

All top plate versions available in conductive version

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Tango - YOUR FIRST CHOICE



Genesis (PGE)



FIXED - BOLT FIXATION

Art.nr	Code	0	 				å
301033	GPR-S-100 PTE/K 80	100	32	141	10x16	•	100
304049	GPR-S-100 NP/K	100	32	141	10x16	•	100
301037	GPR-S-125 PTE/K 80	125	32	161	10x16	•	100
304051	GPR-S-125 NP/K	125	32	161	10x16	•	100

FIXED - TOP PLATE



Art.nr	Code	0	7		0 0				å
301041	GPL-S-100 PTE/K 80	100	32	141	77X67	61/51X50/42	8	•	100
304053	GPL-S-100 NP/K	100	32	141	77X67	61/51X50/42	8	•	100
301045	GPL-S-125 PTE/K 80	125	32	161	77X67	61/51X50/42	8	•	100
304055	GPL-S-125 NP/K	125	32	161	77X67	61/51X50/42	8	•	100

BUMPER WHEEL



Art.nr	Code	0	
303956	TSGK-90 PTE	90	10
303957	TSGK-90 PTE-12	90	12

Polypropylene centre + thermoplastic tread, 70 Sh A
Please note that the bumper wheel elevates the overall height by 5 mm

Genesis (PGE) – is a high-strength medical castor with a precision ball bearing for swiveling. Made from polyamide, it ensures durability and corrosion resistance against all known detergents and chemicals. Soft (Shore A 65) non-marking Monotech wheels reject debrisand provide excellent navigation on both carpet and hard floors.

SWIVEL - TOP PLATE



Code	<u></u>	7			0 0		000		å
PGE40120WH-MNT63(GG)	100	30	143	95	95X67	76/70x45	8	•	100

^{*}Available also in other colours (grey & black)

WHEEL BRAKE - TOP PLATE



Code	<u></u>	7			0 0				å
PGE40120WH-MNT63(GG)B	100	30	143	105	95X67	76/70x45	8	•	100

^{*}Available also in other colours (grey & black)



Available also in other colours and with different fittings (plate, threaded stem, grip ring stem).

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^{*}Also available in diameter 75 mm

^{*}Different fittings available: plate (diameter 100 mm), threaded stem & grip ring stem (diameter 75, 100 mm)

^{*}Also available in diameter 75 mm

^{*}Different fittings available: plate (diameter 100 mm), threaded stem & grip ring stem (diameter 75, 100 mm)





The Series 367 is a robust and individually applicable equipment castor that is suitable even for challenging application areas. The easy to manoeuvre, maintenance-free sheet steel castor is zinc passivated and has a swivel bearing with double-row ball race in the fork head. Possible fastenings are: plate, back hole, stem and expansion sleeve fastenings. The TPE wheels (Shore A 80) with plastic wheel body and plastic thread guard as well as precision ball bearings are suitable for a wide range of applications. For special applications, other wheel variants and conductive TPU tyres are available.

SWIVEL CASTOR WITH PLATE



Code	0	7		0 0				å
367a 29K080r ZP95	80	30	117	95x70	75x45/72x52	9	•	100
367a 29K100r ZP95	100	30	138	95x70	75x45/72x52	9	•	100
367a 29K125r ZP95	125	32	162,5	95x70	75x45/72x52	9	•	100
367a 29K150r ZP95	150	32	189	95x70	75x45/72x52	9	•	120
367a 29K200r ZP95	200	32	241	95x70	75x45/72x52	9	•	120

SWIVEL CASTOR WITH TOTAL LOCK AND PLATE



Code	0	7		0 0				å
367h 29K080r ZP95	80	30	117	95x70	75x45/72x52	9	•	100
367h 29K100r ZP95	100	30	138	95x70	75x45/72x52	9	•	100
367h 29K125r ZP95	125	32	162,5	95x70	75x45/72x52	9	•	100
367h 29K150r ZP95	150	32	189	95x70	75x45/72x52	9	•	120
367h 29K200r ZP95	200	32	241	95x70	75x45/72x52	9	•	120

FIXED CASTOR



Code	[o]	ð	J	0 0	0			å
367r 29K080r ZP95	80	30	117	95x70	75x45/72x52	9	•	100
367r 29K100r ZP95	100	30	138	95x70	75x45/72x52	9	•	100
367r 29K125r ZP95	125	32	162,5	95x70	75x45/72x52	9	•	100
367r 29K150r ZP95	150	32	189	95x70	75x45/72x52	9	•	120
367r 29K200r ZP95	200	32	241	95x70	75x45/72x52	9	•	120



Also available with expansion sleeve fastening.

All castors on this page are also available in conductive versions.

SWIVEL CASTOR WITH BOLT HOLE



Code	0	Ŧ		₹ .		å
367a 29K080r ZL12	80	30	110	12,2	•	100
367a 29K100r ZL12	100	30	131	12,2	•	100
367a 29K125r ZL12	125	32	155,5	12,2	•	100
367a 29K150r ZL12	150	32	182	12,2	•	120
367a 29K200r ZL12	200	32	234	12,2	•	120

SWIVEL CASTOR WITH TOTAL LOCK AND BOLT HOLE



Code	<u></u>	Ā		Ī		å
367h 29K080r ZL12	80	30	110	12,2	•	100
367h 29K100r ZL12	100	30	131	12,2	•	100
367h 29K125r ZL12	125	32	155,5	12,2	•	100
367h 29K150r ZL12	150	32	182	12,2	•	120
367h 29K200r ZL12	200	32	234	12,2	•	120

SWIVEL CASTOR WITH STEM

Code	\odot	7				å
367a 29K080r ZZ24x45	80	30	112	24x45 M8/19	•	100
367a 29K100r ZZ24x45	100	30	133	24x45 M8/19	•	100
367a 29K125r ZZ24x45	125	32	157,5	24x45 M8/19	•	100
367a 29K150r ZZ24x45	150	32	184	24x45 M8/19	•	120
367a 29K200r ZZ24x45	200	32	236	24x45 M8/19	•	120



SWIVEL CASTOR WITH TOTAL LOCK AND STEM

,	Code	<u></u>	H				å
	367h 29K080r ZZ24x45	80	30	112	24x45 M8/19	•	100
	367h 29K100r ZZ24x45	100	30	133	24x45 M8/19	•	100
	367h 29K125r ZZ24x45	125	32	157,5	24x45 M8/19	•	100
	367h 29K150r ZZ24x45	150	32	184	24x45 M8/19	•	120
	367h 29K200r ZZ24x45	200	32	236	24x45 M8/19	•	120

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Twist - YOUR FIRST CHOICE





Twist – is an easy-to-maneuver, sturdy, and high-quality twin-wheel castor. Its standout feature is the intuitive brake pedal, clearly indicating the status of the locking system for added convenience. Crafted from corrosion-resistant materials and designed for easy cleaning, the Twist is as durable as it is practical. With a glass fibre-reinforced polyamide centre and a polyurethane tyre equipped with ball bearings, the Twist delivers smooth operation and reliable performance in any setting. Precision ball bearings in both swivel head and wheel centre. Glass fibre-reinforced polyamide centre + polyurethane tread, 95 Sh A.

SWIVEL - BOLT HOLE



Art.nr	Code	<u></u>	7	A			Ū		å
305294	TW-S-75 GP/K H	75	2X15	60	80	61	10,2	•	95
305132	TW-S-100 GP/K LOW H (*	100	2X20	81	106	89	10,2	•	125
305130	TW-S-100 GP/K H (*	100	2X20	81	118	89	10,2	•	125
305014	TW-S-125 GP/K LOW H (*	125	2X20	81	130	102	10,2	•	125
305010	TW-S-125 GP/K H (*	125	2X20	81	143	102	10,2	•	125

Available also in stainless steel and conductive version
*) Available also with 12.8 mm bolt hole

TOTAL LOCK - BOLT HOLE



Art.nr	Code	<u></u>	#	A			Ţ		å
305295	TW-J-S-75 GP/K H (**	75	2X15	60	80	85	10,2	•	95
305133	TW-J-S-100 GP/K LOW H (*	100	2X20	81	106	113	10,2	•	125
305131	TW-J-S-100 GP/K H (*	100	2X20	81	118	113	10,2	•	125
305015	TW-J-S-125 GP/K LOW H (*	125	2X20	81	130	133	10,2	•	125
305011	TW-J-S-125 GP/K H (*	125	2X20	81	143	133	10,2	•	125

Available also in stainless steel and conductive version

DIRECTIONAL LOCK - BOLT HOLE



Art.nr	Code	<u></u>	7	A			Ţ		å
305378	TW-R-S-125 GP/K H	125	2X20	81	130	133	10,2	•	125

Available also with 12.8 mm bolt hole Available also in stainless steel and conductive version

SWIVEL - TOP PLATE

Art.nr	Code	0	7	A			0 0				å
305301	TWL-S-75 GP/K H	75	2X15	60	89	61	77X67	61/51X50/42	8	•	80
305271	TWL-S-100 GP/K H	100	2X20	81	127	89	77X67	61/51X50/42	8	•	100
305281	TWL-S-125 GP/K H	125	2X20	81	152	102	77X67	61/51X50/42	8	•	100

Available also in conductive version



TOTAL LOCK - TOP PLATE

Art.nr	Code	0	7	$\overline{\mathbb{H}}$			0 0	000			
305302	TWL-J-S-75 GP/K H (*	75	2X15	60	89	85	77X67	61/51X50/42	8	•	80
305272	TWL-J-S-100 GP/K H	100	2X20	81	127	113	77X67	61/51X50/42	8	•	100
305282	TWL-J-S-125 GP/K H	125	2X20	81	152	133	77X67	61/51X50/42	8	•	100

Available also in conductive version

BUMPER WHEEL



Art.nr	Code	<u></u>	<u>I</u>
304313	TSGK-90 PTE H	90	10
304314	TSGK-90 PTE-12 H	90	12

- * Polypropylene centre + thermoplastic tread, 70 Sh A
- * Suitable for 100 and 125 mm castors in high version
- * Please note that the the bumper wheel elevates the overall height by 5 mm

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^{*)} Available also with 12.8 mm bolt hole

^{**) 75} mm with wheel brake

^{*) 75} mm with wheel brake

Twist CL – Central locking





SWIVEL CASTOR WITH CENTRAL TOTAL LOCK

Art	nr.nr	Code	<u></u>	Ħ			<u>F</u>		å
305	875	TWC-Q-S-100 GP/Z985	100	2x20 (85)	104	91	32x50	•	135



SWIVEL CASTOR WITH CENTRAL TOTAL LOCK AND DIRECTIONAL LOCK

Art.nr	Code	0	H			Ţ,		å
305876	TWC-R-S-100 GP/Z985	100	2x20 (85)	104	91	32x50	•	135





e-SMART - YOUR FIRST CHOICE





The e-SMART – is an equipment castor featuring electric central locking for enhanced convenience and safety in various applications. Its superior ergonomics and safety features are designed to improve and facilitate work processes. With a glass fibre-reinforced polyamide centre and a soft polyurethane tyre (80 Sh A) equipped with ball bearings, the e-SMART ensures durability, smooth operation, and reliable performance.



reddot design award best of the best 2010

SWIVEL CASTOR WITH ELECTRIC CENTRAL LOCKING **ELECTRIC CENTRAL LOCKING LOCKS WHEEL AND SWIVEL**

Mounting into a rectangular mounting tube with external dimensions of $50x50\ mm$



Art.nr	Code	0	H			TT		å
302962	FK50X50-EJ-S-125 GPF/K	125	32	172	105	46X46	•	150

 $^{^{\}star}$ Available also in conductive version upon MOQ

SWIVEL CASTOR WITH ELECTRIC DIRECTIONAL LOCKING **ELECTRIC DIRECTIONAL LOCK LOCKS THE CASTOR IN THE DIRECTION OF TRAVEL**

Mounting into a rectangular mounting tube with external dimensions of 50x50 mm



Art.nr	Code	<u></u>	7			TT		å
302974	FK50X50-ER-S-125 GPF/K	125	32	172	105	46X46	•	150
302977	FK50X50-ER90-S-125 GPF/K	125	32	172	105	46X46	•	150

^{*} Two models, depending on how the mounting tube is in relation to the direction of travel.

SWIVEL CASTOR WITH ELECTRIC CENTRAL LOCKING ELECTRIC CENTRAL LOCKING LOCKS WHEEL AND SWIVEL

Mounting into a round mounting tube with external diameter of 60 mm



Art.nr	Code	0	J					å
302975	FK60-EJ-S-125 GPF/K	125	32	167	105	54,5	•	150

^{*} Available also in conductive version upon MOQ

SWIVEL CASTOR WITH ELECTRIC DIRECTIONAL LOCKING ELECTRIC DIRECTIONAL LOCK LOCKS THE CASTOR IN THE DIRECTION OF TRAVEL

Mounting into a round mounting tube with external diameter of 60 mm

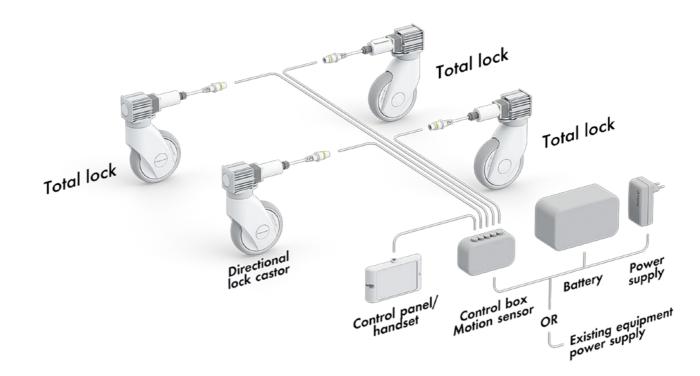


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Art.nr	Code	<u></u>	7			TT		å
302976	FK60-ER-S-125 GPF/K	125	32	167	105	54,5	•	150
302978	FK60-ER90-S-125 GPF/K	125	32	167	105	54,5	•	150

^{*} Two models, depending on how the mounting tube is in relation to the direction of travel.

Castors must be connected to a control system which controls their functions. Contact us for more detailed information.





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^{*} Available also in conductive version upon MOQ

^{*} Available also in conductive version upon MOQ

Vivax HBC - Central locking





Vivax HBC – The cavities which are important for the function of the locking mechanism are tightly sealed. Foreign objects and dirt cannot penetrate. The remaining area is easily accessible for cleaning and spray disinfection, a plus for hygiene and functional safety. Two large-sized ball bearings give the VIVAX® HBC high resistance to load-bearing and, above all, impact loads, including a test with 10 mm high obstacles with full 130 kg load without failing. A big plus for your safety. The VIVAX® HBC features a polyamide centre and polyurethane tread, 95 Sh A, ensuring durability and reliability in demanding conditions.

SWIVEL CASTOR WITH CENTRAL TOTAL LOCK



Code	0	7			III		å
KH2Q-54C-Z985-02	125	32	164	109	32x50	•	130
KH2Q-64C-Z985-02	150	32	189	121	32x50	•	130
KH2Q-54C-Z4351-02 (*	125	32	164	109	27,8x100	•	130
KH2Q-64C-Z4351-02 (*	150	32	189	121	27,8x100	•	130

Available also in conductive and stainless steel version

SWIVEL CASTOR WITH CENTRAL TOTAL LOCK AND DIRECTIONAL LOCK



Code	0	7			III		å
KH2R-54C-Z985-02	125	32	164	109	32x50	•	130
KH2R-64C-Z985-02	150	32	189	121	32x50	•	130
KH2R-54C-Z4351-02 (*	125	32	164	109	27,8x100	•	130
KH2R-64C-Z4351-02 (*	150	32	189	121	27,8x100	•	130

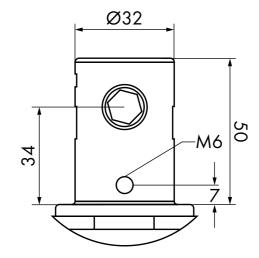
Available also in conductive and stainless steel version

^{*)} Long stem coming soon



Available also in other colour variations.

Stem Ø 32x50 mm, standard hole M6x7 mm, switching shaft distance 34 mm, measured from the tube seat.







Vivax without central locking available as well

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^{*)} Long stem coming soon

Primacy – Central locking





Primacy – The single-wheel swivel castor features a die-cast aluminium load-bearing housing with a polished plastic cover, precision ball bearings in the forkhead, and a central locking system. It has an integrated selection mechanism with a total locking brake or a directional lock. The wheel is equipped with a TPU tyre, Shore A 95, and ball bearings. Primacy offers durability, non-marking wheels, and enhanced swivel and rolling motion.

SWIVEL CASTOR WITH CENTRAL TOTAL LOCK



Code	0	Ŧ			<u>F</u>		å
398q 29K125v K985NP	125	32	158	103	32x50	•	150
398q 29K150v K985NP	150	32	188	117	32x50	•	150
398q 37K200v K985NP	200	32	229	156	32x50	•	150

^{*} Available also in conductive version with thermoplastic rubber tread



SWIVEL CASTOR WITH CENTRAL TOTAL LOCK AND DIRECTIONAL LOCK

Code	0	H			Į.		å
398r 29K125v K985NP	125	32	158	103	32x50	•	150
398r 29K150v K985NP	150	32	188	117	32x50	•	150
398r 37K200v K985NP	200	32	229	156	32x50	•	150

 $^{^\}star$ Available also in conductive version with thermoplastic rubber tread



SWIVEL CASTOR WITH CENTRAL TOTAL LOCK

Code	<u></u>	7			TH U	P	å
398q 29K125v K2351ZA	125	32	158	103	27,8x100	•	150
398q 29K150v K2351ZA	150	32	188	117	27,8x100	•	150
398q 37K200v K2351ZA	200	32	229	156	27,8x100	•	150

 $^{^{\}star}$ Available also in conductive version with thermoplastic rubber tread



Available also in 100 mm





Code	<u></u>	7			#		å
398r 29K125v K2351ZA	125	32	158	103	27,8x100	•	150
398r 29K150v K2351ZA	150	32	188	117	27,8x100	•	150
398r 37K200v K2351ZA	200	32	229	156	27,8x100	•	150

^{*} Available also in conductive version with thermoplastic rubber tread



Available also as a swivel castor with standard stem fitting.



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Nimbus – Central locking



TWINTECH - Central locking



Nimbus - The central locking swivel castor features a die-cast aluminium loadbearing housing with a polished plastic cover and precision ball bearings in the forkhead. Its award-winning, patented design offers durability and hygiene.







SWIVEL CASTOR WITH CENTRAL TOTAL LOCK

Code	<u></u>	Ŧ			Ţ,		
399q 38K150v K985	150	32	188	117	32x50	•	120

Available also with longer stem 27,8 x 78,5 mm



SWIVEL CASTOR WITH CENTRAL TOTAL LOCK AND DIRECTIONAL LOCK

Code	<u></u>	H			Ţ.		0
399r 38K150v K985	150	32	188	117	32x50	•	120

Available also with longer stem 27,8 x 78,5 mm



Available also in other colours



Available also as a swivel castor with top plate, without central locking

TWINTECH - Pressure die cast aluminium body for lightweight and high load capacity. Wheel centre nylon, polyurethane tread 90 Sh A, precision ball bearing. Available with different fitting stems. Low rolling friction and force to initiate motion.



SWIVEL CASTOR WITH CENTRAL TOTAL LOCK

Code	<u></u>	Ħ	Ā					å
305006900M	125	2X18	75	139	105	32x52	•	135
306006003M	150	2X18	79	164	131	32x52	•	150

- * Available also with a longer stem 28x98 mm
- * Available also in conductive version
- * Available also as a swivel version with a solid metal stem



SWIVEL CASTOR WITH CENTRAL TOTAL LOCK AND DIRECTIONAL LOCK

Code	<u></u>	Ŧ	A			Ţ.		å
305007901M	125	2X18	75	139	105	32x52	•	135
306007007M	150	2X18	79	164	131	32x52	•	150

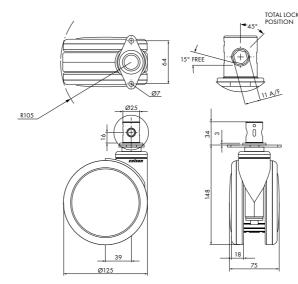
- * Available also with a longer stem 28x98 mm
- * Available also in conductive version

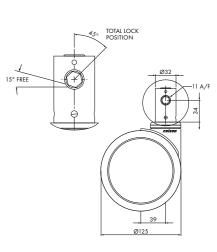


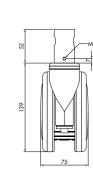
SWIVEL CASTOR WITH CENTRAL TOTAL LOCK

Code	(i)	Ħ	A				M	å
305002505	125	2X18	75	148	105	25x30	•	135

- * Available also with a solid metal stem
- * Available also in conductive version







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TT Series - Central locking



CT Series – Central locking



TT series – High strength PA6 with glass fibre-reinforced body, precision ball bearing at swivel head and wheel centre. Central locking system provides safety and multiple locking functions. Wheel with polyurethane tread (85 Sh A).

CT series – Pressed steel body with double bearing swivel head (precision ball bearing and thrust ball bearing), precision ball bearing at wheel centre. Aesthetic ABS shield, zinc plating finish. Central locking system provides safety and multiple locking functions. Wheel with polyurethane tread (95 Sh A).



SWIVEL CASTOR WITH CENTRAL TOTAL LOCK

Code	0	7	A			II.		å
TT322 R6Ea/19U-G	75	2x12	73	93	78	32x50	•	90
TT422 R6Ea/19U-G	100	2x16	80	120	100	32x50	•	100

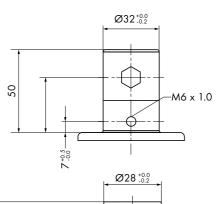
- * Available also in conductive version
- * Available also with a longer stem 28x98.5 mm



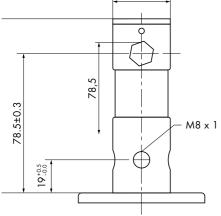
SWIVEL CASTOR WITH CENTRAL TOTAL LOCK AND DIRECTIONAL LOCK

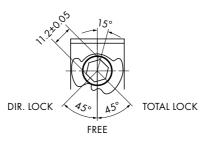
Code	<u></u>	 	A					å
TT320 R6EaJ/19U-G	75	2x12	73	93	78	32x50	•	90
TT420 R6EaJ/19U-G	100	2x16	80	120	100	32x50	•	100

- * Available also in conductive version
- * Available also with a longer stem 28x98.5 mm









SWIVEL CASTOR WITH CENTRAL TOTAL LOCK



Code	0	7	A			Ţ.		å
CT572 R66a W517U	125	2x15	78	132	109	32x50	•	150
CT672 R66a W617U	150	2x18	86	155	127	32x50	•	200

- * Available also in conductive version
- * Available also with a longer stem 28x98.5 mm



SWIVEL CASTOR WITH CENTRAL TOTAL LOCK AND DIRECTIONAL LOCK

Code	<u></u>	7	A			I		å
CT570 R66a W517U	125	2x15	78	132	109	32x50	•	150
CT670 R99a W617U	150	2x18	86	155	127	32x50	•	200

- * Available also in conductive version
- * Available also with a longer stem 28x98.5 mm



Available also as a swivel castor with a solid metal stem in sizes 125 mm and 150 mm

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403 Plunger lock castor series



Wheelchair products



403 – Twin-wheel castor especially suitable for operating tables. Precision ball bearings in the swivel head and wheel centre ensure easy manoeuvrability and smooth positioning. The assembly features a polyamide centre and polyurethane tread, 95 Sh A, providing durability and reliability. The assembly is based on a hydraulic system (can be ordered separately). Please see below for more information.

Series 403

Code	0	7	<u></u>		III		å
403a 29K100y K00-2	100	2x30	123,5	95	32	•	250
403b 54CA K00-01	125	2x32	144,3	121,5	32	•	250



^{*} Castor with electrically conductive polyurethane wheels



403k

Now also available in 125 mm as a single locking swivel castor.



HAWE Hydraulik has, in cooperation with Colson developed a hydraulic locking system for this castor.



High mobility and secure footing

HAWE developed a new variant of a reliable hydraulic system that can be integrated into twin-wheel castors made by Colson. The system is an enhancement of the proven LF16 floor lock cylinder. Mobile medical devices featuring the integrated LF16 floor lock cylinder can be upgraded by simply replacing the cylinder in the existing hydraulic system.

Two options for versatile use

1. If the mobile device is not equipped with a hydraulic system, it is recommended to install a complete hydraulic set. This set consists of a hydraulic power unit, a valve

manifold, four cylinders and the associated hydraulic hoses. The valve manifold is available in two versions: the simple variant for level floors and the expanded version for uneven floors.

2. Devices equipped with a hydraulic system for other movements can be easily expanded with a valve manifold, four cylinders and the hydraulic hoses.

Comparable systems operating with integrated cylinders, in addition to the castors, have been successfully applied in operating tables for many years. These reliable products are significantly more stable than conventional systems equipped with blocked castors, especially with heavier patients.

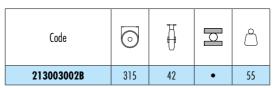
Advantages of the new product featuring the cylinder integrated in the twin-wheel castor

- Small installation space
- Higher stability under load
- Systems with central locking castors can be easily retrofitted because the cylinder connection dimensions are the same as those of the short standard fixing pin (Ø 32 mm).

Wheelchair products – Colson wheelchair products are well-regarded in the mobility aid market, known for their durability, precision, and high-quality materials. Colson manufactures a variety of wheelchair components, including casters specifically designed for both manual and powered



Black micro cellular polyurethane "puncture proof" tyre.
Fixing M12 x 1.0 mm Pitch x 12 long thread - 19 mm A/F Axle.



Including axle, overall width 63 mm Axle fitting torque 35-40 Nm Standard ISO 22881 Wheel in black colour

ultraLight Wide Profile Castor



wheelchairs.

Black thermoplastic fork with precision ball bearing Black nylon wheel centre with two needle roller bearings Black micro cellular polyurethane tyre, 75-85 IRHD Fixing M14 x 2 mm Pitch x 22 long & Scotchgrip 2353

Code	0	7			Ĭ.		å
217004007В	190	45	235	140	M14x22	•	60

Castor width 91 mm Castor in black colour Tread hardness 70-85 IRHD Standard ISO 7176-8-2014

extraLIGHT Narrow Profile Castor



Black thermoplastic fork with precision ball bearing Black nylon wheel centre with two needle roller bearings and black micro cellular polyurethane tyre, 75-85 IRHD Fixing M14 \times 2 mm Pitch \times 22 long: 24 mm A/F Pin

Code	<u></u>	Ŧ					å
217005001B	190	29	235	140	M14x22	•	40

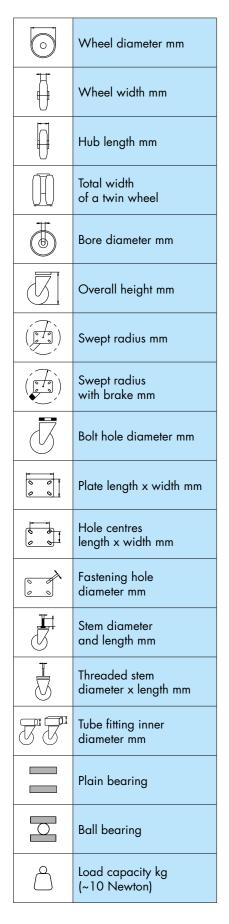
Castor width 78 mm Castor in black colour Tread hardness 70-85 IRHD Standard ISO 22881

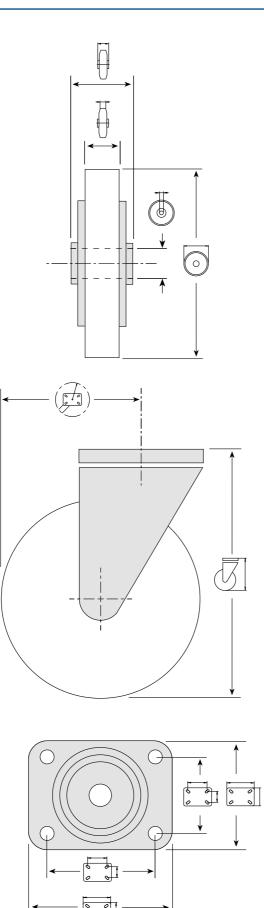
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Explanation of symbols used

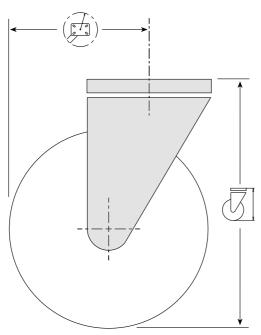
Accessories and Alternative products MedCaster





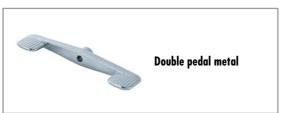








Accessories











Alternative products

Please contact us for more details.









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