



Better Mobility. Better Life.

The best selection for
wheels and castors



Around TENTE

Always pioneering

The TENTE range of services: convincing approach, outstanding results

As a cross-sector provider, we create various mobility systems: for every product, every requirement and always to the highest quality standards. We support our customers' new ideas with enthusiasm – from first sketch through to production and marketing. Safety and environmental protection are our top priorities throughout, therefore TENTE is DIN EN ISO 9001:2008 and 14001:2009 certified. Experts in this sector also refer to us as the "hidden champions" of the hospital bed castor market segment*. A commendation that spurs us on for the next round...



* Prof. Hermann Simon: „Hidden Champions – Aufbruch nach Globalia“



Cleverly designed

Within the TENTE design team every member is a cog in the same machine. A high level of consulting expertise and a solution-oriented way of working leads to success – both in everyday products and in special designs.



Safely produced

Our international production facilities are efficient and meet the highest safety requirements - both for bulk orders and exclusive production of smaller quantities.



Individual solutions

We gladly demonstrate our wide range of services to our customers and support them in implementing their ideas for tailor-made products – all from a single source.



Perfected system

Efficiently searched and quickly found

To simplify the selection process, we have developed a number that denotes all product characteristics.

The number's explained.

The simple and logically organised structure of the TENTE order number system enables the rapid identification of each castor.

The number consists of three groups in which all components of the castor are uniquely identified.

Housing				Wheel			Fitting	
3	4	7	0	U	O	T	125	P62 - 105x85
Material	Shape of fork	Swivel bearings	Castor type	Wheel body	Tread	Bearing	Wheel diameter in mm	Fitting type
								Fitting dimensions in mm

Example:

3470 UOT 125 P62-105x85



Housing

- 3** Housing: pressed steel, heavy
- 4** Shape of fork: broad
- 7** Swivel bearing: two ball races
- 0** Castor type: Swivel castor

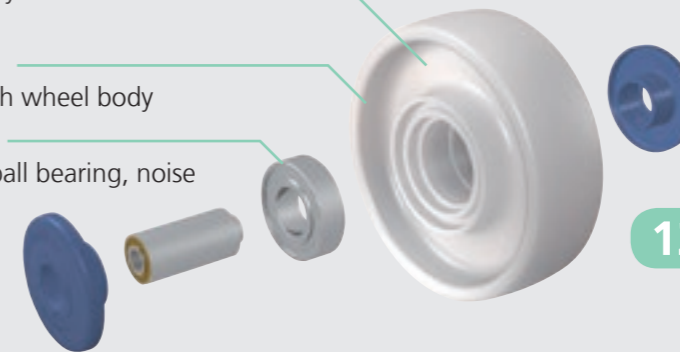
Fitting

- P62** Fitting type: rectangular plate
- 105x85** Fitting dimensions: 105x85 mm

Wheel

- U** Wheel body: Polyamide
- O** Tread: identical with wheel body
- T** Bearing: precision ball bearing, noise reduced

- 125** Wheel diameter: 125 mm



Your key to an order number

Housing

Material	Shape of fork	Swivel bearings	Castor type
0 Wire and other profiles made of	0 closed	0 fixed stem	0 Swivel castor
1 steel sheet, light	1 angular	1 one ball race, edged	1 directional lock
2 steel sheet, medium	2 straight	2 stem, swiveling	2 total lock, head end of castor
3 steel sheet, heavy	3 slim	3 one ball race	3 intermittend (LA) brake
4 steel sheet, very heavy	4 broad	4 precision ball bearing	4 central, total- or directional lock
5 Polyamide	5 Twin wheel castor, closed, with dome	5 deep-groove ball thrust roller b.	5 Wheel brake
6 zinc-die-casting / Alu	6 broad, reinforced	6 double ball bearing, weld inside	6 central-, total lock
7 stainless steel for institutional castors	7 with spring	7 two ball races	7 total lock, tail end of castor
8 stainless steel for industrial castors	8 special feature	8 two ball races, reinforced or for design castors all metall parts, stainless	8 Fixed castor
9 cast iron, or iron forged, heavy	9 Twin wheel castor	9 free for fixed castors	9 special feature
A Polypropylene	A Twin wheel castor, closed	A	A
B Polyacetal	B	B	B Swivel castor with total lock and spring loaded directional lock
C	C	C	C Combined lock
D	D	D	D Dead man lock
S	S	S	S Swivel castor with spring loaded directional lock

Wheel

Wheel body	Tread	Bearing	Wheel diameter
A	A PUR Polyurethane, injected	A plain hub	The size refers to the wheel diameter (mm) and has to be written three digits (i.e. 050). Wheels as end-product without housing have an additional number, standing for the tread width.
B heat resistant duroplastic	B PVC, injected	B bore hole with keyway	
C Polyurethane casted	C PUR, poured HITEC	C precision ball bearing, stainless	
D pressed steel	D shock absorbing, heat resistant	D roller bearing, stainless	
E steel, iron	E elastic tyre, black, vulcanized	E cone ball bearing, stainless	
F cast iron	F non-marking elastic tyre, vulcanized	F flange wheel	
G asymmetric wheel	G electric conductive injected rubber	G self-lubricating bushing	
H shockabsorbing wheel body (hybrid)	H antistatic	H plain bearing with threadguards	
I Aluminium	I solid rubber non-marking	I plain bearing without threadguards and spacer	
J zinc-die-casted	J injected rubber	J roller bearing with threadguards	
K	K PP-soft	K cone ball bearing	
L wood	L solid rubber tyre, yellowline	L roller bearing with metal bushing	
M Polyamide PA, extra heavy duty	M double flanged with tracks	M plain bearing, stainless	
N Stainless steel / Niosta	N PU, foamed	N end wheel	
O	O identic with wheel body	O plain bearing, without threadguards	
P Polypropylene PP	P pneumatic, line profile	P precision ball bearing	
Q Polyurethane injected	Q pneumatic, patterned profile	Q taper bearing	
R	R	R roller bearing w/o threadguards	
S steel sheet, heavy	S PUR injected, electric-conductive	S roller bearing, noise reduced	
T Polyamide PA, heavy duty	T PUR casted	T precision ball bearing, noise reduced	
U Polyamide PA	U Polyamide	U plain bearing with synthetic spacer	
V solid rubber	V solid rubber, black	V	
W heat resistant thermoplastic synthetic	W hard-soft rubber	W	
X Polyamide PA, electric conductive	X tyres for waste disposal systems	X precision ball bearing, sealed	
Y Polypropylene PP, electric conductive	Y solid rubber, black, electric conductive	Y precision ball bearing RS or 2 RS	
Z flanged wheel	Z	Z bore, blank	

Fitting

Fitting type	Sub group	Dimensions	
R to be fitted into vertical tube ends or blind holes	R 03 rubber expanding (round)	R 26 stem for central locking castor, brake limitation	
	R 05 solid plug (round)	R 36 stem for central locking castor, brake limitation, short	
	R 06 synthetic expander, short (round)	R 40 plastic socket (square)	
	R 07 plastic expanders (round)	R 43 rubber expanding (square)	
	R 08 reducing bush (round)	R 46 synthetic expander, short (square)	
	R 09 knurled bolt	R 47 plastic expander (square)	
	R 10 stem threaded for castors for furniture	R 48 reducing bush (square)	
	R 15 solid plug (square)	R 50 plastic socket, round circlip outside (round)	
	R 20 plastic sockets (round)	R 75 solid plug, screwed (round)	
	R 21 zinc-die-cast sockets	R 85 solid plug, screwed (square)	
	P to be fitted with screws (plates)	P 10 stem with U-shaped plate, for castors for furniture	P 62 rectangular plate according EN-R 42, 105x85 mm
		P 11 stem with L-shaped plate, for castors for furniture	P 63 rectangular plate according EN-R 43, 137x105 mm
		P 30 bolt hole	P 64 rectangular plate according EN-R 44, 175x140 mm
		P 31 bolt hole, inner ballrace reinforced	P 65 rectangular plate according EN-R 45, 200x160 mm
		P 40 square plate 60 x 60 mm	P 66 rectangular plate according EN-R 46, 250x200 mm
		P 41 square plate - special (e.g. 55 x 55 mm)	P 67 plate with central locking
		P 50 rectangular plate 77x67 mm	P 68 rectangular plate 270x250 mm
		P 51 rectangular plate 95/90x70, standard 75x50 mm	P 69 plate 137x105 for central locking castor, cam actuation
		P 52 rectangular plate 95/90x70, US-bolt hole spacing	P 70 plate 105x85 for central locking castor, cam actuation
		P 53 rectangular plate 55x70 mm	P 72 vertical flange
		P 54 rectangular plate 55x70 mm, with brake elements	P 73 triangle plate
P 60 rectangular plate - special (e.g. 120x80 mm)		P 74 vertical square plate	
P 61 rectangular plate according EN-R 41, 75x60 mm		P 80 round plate	
S to be fitted with screws or threaded bolts		S 10 threaded stem, for profile acc. to DIN 1998	S 62 hex screw, fixed
	S 50 socket head cap screw, loose fitted	S 63 hex screw, loose packed	
	S 51 socket head cap screw, loose fitted, inner ballrace reinforced	S 70 threaded stem with hexagon neck (top)	
	S 52 socket head cap screw, fixed	S 73 threaded stem with round neck (top), riveted	
	S 53 socket head cap screw, loose packed	S 74 threaded stem with hexagon neck (top), riveted	
	S 59 socket head cap screw, secured	S 75 threaded stem with round neck (top), fitted from bottom	
	S 60 hex screw, loose fitted	S 80 wood screw	
	S 61 hex screw, loose fitted, inner ballrace reinforced		
	H for wood furniture	H 40 plastic socket	
	B for incomplete fitting	B 07 metric screw / thread DIN 13 for R07	B 20 stem without circlip, with collar
B 10 stem with circlip, with collar		B 21 stem without circlip, without collar	
B 11 stem with circlip, without collar		B 30 welding stem	
L fittings to be mounted supplementary	L 50 with grip ring for B10 fitting	L 51 blind hole for B10 fitting	

Dimensions are listed respectively by length, width and diameter.

10 - 120kg

Plastic castors with plate mounting

Pressed steel fork, galvanised, riveted castor axle
Load capacity tested according EN 12528

	Wheel diameter [mm]	Width of Tread [mm]	Size of Plate [mm]	Plate hole centres [mm]	Plate hole [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code	
Fixed Castors										
	14	14	26	20	2.5	13,5	15	1298UOI014P80	4031582300024	
Swivel Castors								Order number	EAN Code	
	25	12	35 x 30	28 x 23	4,2	9	36	10	1430POI025P60-3530	4031582336658
	32	14	38 x 32	30 x 24	4,2	11	42,5	20	1430POI032P60-3832	4031582336665
	38	16	46 x 38	36 x 28	5,3	13	50,5	25	1430POI038P60-4638	4031582336672
	50	21	59 x 47	46 x 35	6,7	16	66	40	1430POI050P60-5947	4031582336689
	58	28	80 x 60	60 x 40	7,5	21	76	100	3430POI058P60-8060	4031582303322
	65	30	95 x 70	77/66,5 x 52/45	8	22	83	120	3430POO065P60-9570	4031582303339
Fixed Castors								Order number	EAN Code	
	14	14	30 x 17	20	4	17	25	2198UOI014P60-3017	4031582030044	
	25	13	40 x 17	30	4,5	28	25	2198UOI025P60-4017	4031582300284	
	30	15	45 x 20	35	5,5	34	30	2198UOI030P60-4520	4031582030068	
	45	18	67 x 24	54	5,3	48,5	40	2198UOI045P60-6724	4031582030075	
	65	30	95 x 54	71 x 24	9	83	120	3438POO065P60-9554	4031582303346	



Castor: POI
Castor centre:
polypropylene,
plain bearing



Castor: UOI
Castor centre:
polyamide,
plain bearing

Attention;
The swivel and fixed castors are separate series and have different building heights and plate dimensions.

The 3430/38 series has a relatively high bearing capacity at a low installation height.

40 - 100kg

Galvanised swivel castors with bolt hole attachment

Pressed steel fork, galvanised, swivel head on double ball bearings
Load capacity tested according EN 12530



	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code
Swivel Castors								
	50	19	11				2470PJP050P30-11	4031582327397
Swivel Castors with wheel brake							Order number	EAN Code
	50	19	11				2475PJP050P30-11	4031582327410
Swivel Castors							Order number	EAN Code
	75	25	11				2470PJP075P30-11	4031582010459
	100	32	11				2470PJP100P30-11	4031582010473
	125	32	11				2470PJP125P30-11	4031582010497
	150	32	11				2470PJP150P30-11	4031582010749
Swivel Castors with total lock							Order number	EAN Code
	75	25	11				2477PJP075P30-11	4031582050424
	100	32	11				2477PJP100P30-11	4031582050448
	125	32	11				2477PJP125P30-11	4031582050462
	150	32	11				2477PJP150P30-11	4031582050684



Castor: PJP
Castor centre:
polypropylene,
Tread: thermoplastic
rubber,
precision ball bearing

These castors can be supplied with either round of square expander sets.
See page 10





Castor @ 50 mm only has a castor brake (plastic).

The photo of the 50 mm castor is slightly different.

Expander mountings

For mounting on swivel castors with a bolt holt attachment.

				Expanding fitting-Ø [mm]			Order number	EAN Code
Expander mounting for round tube				19 - 21,5			R07-19-21,5	4031582321371
				21,5 - 24			R07-21,5-24	4031582321388
				24 - 27			R07-24-27	4031582321395
				27 - 30			R07-27-30	4031582321401
				31 - 35			R07-31-35	4031582321418
Expander mounting for square tube				21,5 - 24			R47-21,5-24	4031582321685
				24 - 27			R47-24-27	4031582321692
				27 - 30			R47-27-30	4031582321708
				32 - 35			R47-32-35	4031582321715
				36 - 40			R47-36-40	4031582321722

Castors with a bolt hole mounting of 11 mm are also available in a stainless steel edition. Please always measure and specify the inside of the tube.


40 - 100kg

Galvanised swivel castors with plate mounting

Pressed steel fork, galvanised, swivel head on double ball bearings.
Load capacity tested according EN 12530


	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]	Order number	EAN Code
Swivel Castors									2470PJP050P40	4031582327403
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	2470PJP075P40	4031582010466
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	135	100	2470PJP100P50	4031582010480
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	2470PJP125P50	4031582010503
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	45	185	100	2470PJP150P50	4031582010756
Swivel Castors with wheel brake									2475PJP050P40	4031582397427
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	2477PJP075P40	4031582050431
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	43,5	135	100	2477PJP100P50	4031582050455
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	2477PJP125P50	4031582050479
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	185	100	2477PJP150P50	4031582050691
Fixed Castors									2478PJP050P41	4031582327434
	75	25	67 x 60	48/40 x 48/40	6,3		100	75	2478PJP075P60	4031582302400
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5		135	100	2478PJP100P50	4031582030365
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5		160	100	2478PJP125P50	4031582030389
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5		185	100	2478PJP150P50	4031582030631





Castor: PJP
Castor centre: polypropylene,
Tread: thermoplastic rubber,
precision ball bearing

Loose castors, see page 33



Castor @ 50 mm only has a castor brake (plastic).
The photo of the 50 mm castor is slightly different.

40 - 100kg

Double swivel castors

Pressed steel fork, galvanised, swivel head on double ball bearings.
Load capacity tested according EN 12530

	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]	Order number	EAN Code
Swivel Castors										
	50	18	60 x 60	48/38 x 48/38	6,3	25	70	70	2970PJP050P30-11	4031582333541
	50	18	60 x 60	48/38 x 48/38	6,3	25	69	40	2970PJP050P40	4031582333565
	75	25	77 x 67	61,5/56 x 51,5/46,5	8,5	31,4	99	100	2970PJP075P30-10	4031582302721
	75	25	77 x 67	61,5/56 x 51,5/46,5	8,5	31,4	102	100	2970PJP075P50	4031582302738
Swivel Castors with wheel brake									Order number	EAN Code
	50	19	60 x 60	48/38 x 48/38	6,3	25	69	70	2975PJP050P30-11	4031582333558
	50	18	60 x 60	48/38 x 48/38	6,3	25	69	40	2975PJP050P40	4031582422962
Swivel Castors with total lock									Order number	EAN Code
	75	25	77 x 67	61,5/56 x 51,5/46,5	8,5	31,4	99	100	2977PJP075P30-10	4031582302936
	75	25	77 x 67	61,5/56 x 51,5/46,5	8,5	31,4	102	100	2977PJP075P50	4031582302943



Castor: PJP
Castor centre:
polypropylene,
Tread: thermoplastic
rubber,
precision ball bearing

Loose castors, see page 33



Castor @ 50 mm is only
supplied with a castor
brake.
The photograph of the
50 mm castor is slightly
different.

160 - 200kg

Swivel castors with grey polyamide tread with rubber centre

Pressed steel fork, galvanised, swivel head on double ball bearings with
dust seal, screwed castor axle
Load capacity tested according EN 12532

	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]	Order number	EAN Code
Swivel Castors										
	100	36	105 x 85	80/77 x 60	9	41	128	160	3470HUR100P62	4031582303650
	125	36	105 x 85	80/77 x 60	9	40	155	200	3470HUR125P62	4031582303667
Swivel Castors with total lock									Order number	EAN Code
	100	36	105 x 85	80/77 x 60	9	41	128	160	3477HUR100P62	4031582305159
	125	36	105 x 85	80/77 x 60	9	40	155	200	3477HUR125P62	4031582305166
Fixed Castors									Order number	EAN Code
	100	36	103 x 85	80/77 x 60	9		128	160	3478HUR100P62	4031582306361
	125	36	103 x 85	80/77 x 60	9		155	200	3478HUR125P62	4031582306378






Castor: HUR
Castor centre: solid
polyamide,
with solid rubber
centre,
roller bearing

Loose castors, see page 33

70 - 500kg

Swivel castors with black rubber band

Pressed steel fork, galvanised, swivel head on double ball bearings with dust seal, screwed castor axle
Load capacity tested according EN 12532

Swivel Castors	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]	Order number	EAN Code
	80	35	105 x 85	80/77 x 60	9	44,5	108	70	3470PVJ080P62	4031582328820
	100	30	105 x 85	80/77 x 60	9	41	128	70	3470DVJ100P62	4031582303537
	125	37	105 x 85	80/77 x 60	9	40	155	100	3470DVJ125P62	4031582303544
	160	40	137 x 105	105 x 80/75	11	55	200	135	3470DVR160P63	4031582010268
	200	50	137 x 105	105 x 80/75	11	55	240	205	3470DVR200P63	4031582010275
	250	50	137 x 105	105 x 80/75	11	55	290	500	4680PVR250P63	4031582327663
Swivel Castors with total lock	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]	Order number	EAN Code
	80	35	105 x 85	80/77 x 60	9	44,5	108	70	3477PVJ080P62	4031582328837
	100	30	105 x 85	80/77 x 60	9	41	128	70	3477DVJ100P62	4031582305111
	125	37	105 x 85	80/77 x 60	9	40	155	100	3477DVJ125P62	4031582305128
	160	40	137 x 105	105 x 80/75	11	60	200	135	3477DVR160P63	4031582050240
	200	50	137 x 105	105 x 80/75	11	55	240	205	3477DVR200P63	4031582050257
	250	50	137 x 105	105 x 80/75	11	55	290	500	4687PVR250P63	4031582327670
Fixed Castors	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]	Order number	EAN Code
	80	35	103 x 85	80/77 x 60	9		108	70	3478PVJ080P62	4031582327625
	100	30	103 x 85	80/77 x 60	9		128	70	3478DVJ100P62	4031582306323
	125	37	103 x 85	80/77 x 60	9		155	100	3478DVJ125P62	4031582306330
	160	23	137 x 115	105 x 80/75	11		200	135	3478DVR160P63	4031582030174
	200	50	137 x 115	105 x 80/75	11		240	205	3478DVR200P63	4031582030181
	250	50	137 x 115	105 x 80/75	11		290	500	4688PVR250P63	4031582327687



Castor: PVJ / PVR
Castor with plastic centre, black with roller bearing



Castor: DVJ DVR
Castor with steel centre, black with roller bearing





The 160 mm and 200 mm swivel castors are supplied with separate fixed castors. Loose castors, see pages 33 and 34

70 - 200kg

Swivel castors with grey rubber band

Pressed steel fork, galvanised, swivel head on double ball bearings with dust seal, screwed castor axle
Load capacity tested according EN 12532

Swivel Castors	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code
	80	35	13	44,5	108	70	3470PIR080P30-13	4031582303810
	100	35	13	41	128	75	3470PIR100P30-13	4031582303834
	125	37	13	40	155	100	3470PIR125P30-13	4031582303858
	160	40	13	55	195	135	3470PIR160P30-13	4031582303889
	200	50	13	55	235	200	3470PIR200P30-13	4031582303902
Swivel Castors with total lock	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code
	80	35	13	44,5	108	70	3477PIR080P30-13	4031582305319
	100	35	13	41	128	75	3477PIR100P30-13	4031582305333
	125	37	13	40	155	100	3477PIR125P30-13	4031582305357
	160	40	13	60	195	135	3477PIR160P30-13	4031582305388
	200	50	13	55	235	200	3477PIR200P30-13	4031582305401



Castor: PIR
Castor with plastic centre, grey with roller bearing




Loose castors, see page 34

70 - 205kg

Swivel castors with grey rubber band

Pressed steel fork, galvanised, swivel head on double ball bearings with dust seal, screwed castor axle

Load capacity tested according EN 12532

Swivel Castors	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]	Order number	EAN Code
	80	35	105 x 85	80/77 x 60	9	44,5	108	70	3470PIR080P62	4031582303827
	100	35	105 x 85	80/77 x 60	9	41	128	75	3470PIR100P62	4031582303841
	125	37	105 x 85	80/77 x 60	9	40	155	100	3470PIR125P62	4031582303865
	160	40	137 x 105	105 x 80/75	11	55	200	135	3470PIR160P63	4031582303896
	200	50	137 x 105	105 x 80/75	11	55	240	205	3470PIR200P63	4031582303919
Swivel Castors with total lock	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]	Order number	EAN Code
	80	35	105 x 85	80/77 x 60	9	44,5	108	70	3477PIR080P62	4031582305326
	100	35	105 x 85	80/77 x 60	9	41	128	75	3477PIR100P62	4031582305340
	125	37	105 x 85	80/77 x 60	9	40	155	100	3477PIR125P62	4031582305364
	160	40	137 x 105	105 x 80/75	11	60	200	135	3477PIR160P63	4031582305395
	200	50	137 x 105	105 x 80/75	11	55	240	205	3477PIR200P63	4031582305418
Fixed Castors	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]	Order number	EAN Code
	80	35	103 x 85	80/77 x 60	9		108	70	3478PIR080P62	4031582306477
	100	35	103 x 85	80/77 x 60	9		128	75	3478PIR100P62	4031582306484
	125	37	103 x 85	80/77 x 60	9		155	100	3478PIR125P62	4031582306491
	160	40	137 x 115	105 x 80/75	11		200	135	3478PIR160P63	4031582306514
	200	50	137 x 115	105 x 80/75	11		240	205	3478PIR200P63	4031582306521



Castor: PIR
Castor with plastic centre, grey with roller bearing



The 160 mm and 200 mm swivel castors are supplied with separate fixed castors.




Loose castors, see page 34

200 - 350kg

Swivel castors with polyamide castor

Pressed steel fork, galvanised, swivel head on double ball bearings with dust seal, screwed castor axle

Load capacity tested according EN 12532

Swivel Castors	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]	Order number	EAN Code
	100	36	105 x 85	80/77 x 60	9	41	128	200	3470UOJ100P62	4031582377811
	125	40	105 x 85	80/77 x 60	9	40	155	250	3470UOJ125P62	4031582376883
	160	40	137 x 105	105 x 80/75	11	55	200	350	3470UOR160P63	4031582304695
	200	50	137 x 105	105 x 80/75	11	55	240	350	3470UOR200P63	4031582304701
Swivel Castors with total lock	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]	Order number	EAN Code
	100	36	105 x 85	80/77 x 60	9	41	128	200	3477UOJ100P62	4031582332582
	125	40	105 x 85	80/77 x 60	9	40	155	250	3477UOJ125P62	4031582377019
	160	40	137 x 105	105 x 80/75	11	60	200	350	3477UOR160P63	4031582306187
	200	50	137 x 105	105 x 80/75	11	55	240	350	3477UOR200P63	4031582306194
Fixed Castors	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]	Order number	EAN Code
	80	34	103 x 85	80/77 x 60	9		108	200	3478UOJ080P62	4031582396652
	100	36	103 x 85	80/77 x 60	9		128	200	3478UOJ100P62	4031582377828
	125	40	103 x 85	80/77 x 60	9		155	250	3478UOJ125P62	4031582377057
	160	40	137 x 115	105 x 80/75	11		200	350	3478UOR160P63	4031582307108
	200	50	137 x 115	105 x 80/75	11		240	350	3478UOR200P63	4031582307115



Castor: UOJ / UOR
Castor: polyamide, white, with roller bearing



The 160 mm and 200 mm swivel castors are supplied with separate fixed castors.

Loose castors, see page 34


160 - 400kg


Swivel castors with elastic rubber band


Pressed steel fork, galvanised, swivel head on double ball bearings with dust seal, screwed castor axle

For detailed drawings, please visit www.tente.nl

Load capacity tested according to EN 12532

Swivel Castors	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]	Order number	EAN Code
	100	34	105 x 85	80/77 x 60	9	41	128	160	3470UFP100P62	4031582378078
	125	40	105 x 85	80/77 x 60	9	40	155	250	3470UFP125P62	4031582327502
	160	46	137 x 105	105 x 80/75	11	55	200	300	3470UFP160P63	4031582327519
	200	46	137 x 105	105 x 80/75	11	55	240	400	3470UFP200P63	4031582378108

Swivel Castors with total lock	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]	Order number	EAN Code
	100	34	105 x 85	80/77 x 60	9	41	128	160	3477UFP100P62	4031582396010
	125	40	105 x 85	80/77 x 60	9	40	155	250	3477UFP125P62	4031582377002
	160	46	137 x 105	105 x 80/75	11	60	200	300	3477UFP160P63	4031582327588
	200	46	137 x 105	105 x 80/75	11	55	240	400	3477UFP200P63	4031582327595

Fixed Castors	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]	Order number	EAN Code
	100	34	103 x 85	80/77 x 60	9		128	160	3478UFP100P62	4031582378092
	125	40	103 x 85	80/77 x 60	9		155	250	3478UFP125P62	4031582327649
	160	46	137 x 115	105 x 80/75	11		200	300	3478UFP160P63	4031582394917
	200	46	137 x 115	105 x 80/75	11		240	400	3478UFP200P63	4031582394924



Castor: UFP
Castor centre: polyamide,
Tread: elastic rubber, non-marking, precision ball bearing



The 160 mm and 200 mm swivel castors are supplied with separate fixed castors.


Loose castors, see page 34


100 - 350kg


Swivel castors with polyurethane tread

Pressed steel fork, galvanised, swivel head on double ball bearings with dust seal, screwed castor axle

Load capacity tested according to EN 12532

Swivel Castors	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]	Order number	EAN Code
	80	32	105 x 85	80/77 x 60	9	44,5	108	100	3470UAR080P62	4031582369687
	100	32	105 x 85	80/77 x 60	9	41	128	150	3470UAR100P62	4031582369694
	125	32	105 x 85	80/77 x 60	9	40	155	200	3470UAR125P62	4031582304275
	160	40	137 x 105	105 x 80/75	11	55	200	350	3470UAR160P63	4031582304299
	200	46	137 x 105	105 x 80/75	11	55	240	350	3470UAR200P63	4031582304305

Swivel Castors with total lock	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]	Order number	EAN Code
	80	32	105 x 85	80/77 x 60	9	44,5	108	100	3477UAR080P62	4031582369724
	100	32	105 x 85	80/77 x 60	9	41	128	150	3477UAR100P62	4031582369731
	125	32	105 x 85	80/77 x 60	9	40	155	200	3477UAR125P62	4031582305760
	160	40	137 x 105	105 x 80/75	11	60	200	350	3477UAR160P63	4031582305784
	200	46	137 x 105	105 x 80/75	11	55	240	350	3477UAR200P63	4031582305791

Fixed Castors	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]	Order number	EAN Code
	80	32	103 x 85	80/77 x 60	9		108	100	3478UAR080P62	4031582369700
	100	32	103 x 85	80/77 x 60	9		128	150	3478UAR100P62	4031582369717
	125	32	105 x 85	80/77 x 60	9		155	200	3478UAR125P62	4031582306842
	160	40	137 x 115	105 x 80/75	11		200	350	3478UAR160P63	4031582306866
	200	46	137 x 115	105 x 80/75	11		240	350	3478UAR200P63	4031582306873



Castor: UAR red
Castor centre: polyamide,
Tread: red sprayed polyurethane, roller bearing



The 160 mm and 200 mm swivel castors are supplied with separate fixed castors.

Loose castors, see page 35

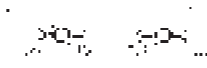
200 - 500kg

Heavy duty castors with polyurethane tread

Extra heavy pressed steel fork, galvanised-chromatised, equipped with double, hardened trajectories, with reinforced and heat-treated bearing, dust seal with integrated grease nipple, central riveted pin, screwed castor axle

Load capacity tested according EN 12532

	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]	Order number	EAN Code
Swivel Castors										
	100	40	105 x 85	80/77 x 60	9	41	128	200	3470IEP100P62	4031582303674
	125	50	137 x 105	105 x 80/75	11	55	164	300	4680IEP125P63	4031582307795
	160	50	137 x 105	105 x 80/75	11	55	200	350	4680IEP160P63	4031582307801
	200	50	137 x 105	105 x 80/75	11	55	240	450	4680IEP200P63	4031582307818
	250	50	137 x 105	105 x 80/75	11	55	290	500	4680IEP250P63	4031582307825
Swivel Castors with total lock										
	100	40	105 x 85	80/77 x 60	9	41	128	200	3477IEP100P62	4031582305173
	125	50	137 x 105	105 x 80/75	11	60	164	300	4687IEP125P63	4031582308112
	160	50	137 x 105	105 x 80/75	11	55	200	350	4687IEP160P63	4031582308129
	200	50	137 x 105	105 x 80/75	11	55	240	450	4687IEP200P63	4031582308136
	250	50	137 x 105	105 x 80/75	11	55	290	500	4687IEP250P63	4031582308143
Fixed Castors										
	100	40	105 x 85	80/77 x 60	9		128	200	3478IEP100P62	4031582306385
	125	50	137 x 115	105 x 80/75	11		164	300	4688IEP125P63	4031582308259
	160	50	137 x 115	105 x 80/75	11		200	350	4688IEP160P63	4031582308266
	200	50	137 x 115	105 x 80/75	11		240	450	4688IEP200P63	4031582308273
	250	50	137 x 115	105 x 80/75	11		290	500	4688IEP250P63	4031582308280



500 - 800kg

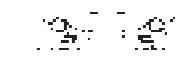
Heavy duty castors with polyurethane tread

Extra heavy pressed steel fork, galvanised-chromatised, equipped with double, hardened trajectories, with reinforced and heat-treated bearing, dust seal with integrated grease nipple, central riveted pin, screwed castor axle

For detailed drawings, please visit www.tente.nl

Load capacity tested according EN12532 (4km/h) and EN12533 (6km/h)

	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]	Order number	EAN Code
Swivel Castors										
	125	50	137 x 105	105 x 80/75	11	55	164	500	4680ITP125P63	4031582010626
	160	50	137 x 105	105 x 80/75	11	55	200	800	4680ITP160P63	4031582010633
	200	50	137 x 105	105 x 80/75	11	55	240	800	4680ITP200P63	4031582010640
	250	55	137 x 105	105 x 80/75	11	55	290	800	4680ITP250P63	4031582010657
Swivel Castors with total lock										
	125	50	137 x 105	105 x 80/75	11	60	164	500	4687ITP125P63	4031582050561
	160	50	137 x 105	105 x 80/75	11	55	200	800	4687ITP160P63	4031582050578
	200	50	137 x 105	105 x 80/75	11	55	240	800	4687ITP200P63	4031582050585
	250	55	137 x 105	105 x 80/75	11	55	290	800	4687ITP250P63	4031582050592
Fixed Castors										
	125	50	137 x 105	105 x 80/75	11		164	500	4688ITP125P63	4031582030501
	160	50	137 x 105	105 x 80/75	11		200	800	4688ITP160P63	4031582030518
	200	50	137 x 105	105 x 80/75	11		240	800	4688ITP200P63	4031582030525
	250	55	137 x 105	105 x 80/75	11		290	800	4688ITP250P63	4031582030532



Castor: IEP 68 Shore A
Castor centre: aluminium, Tread: vulcanised elastic rubber, precision ball bearing



Fixed castor
If you need the 4681 series, order the 4680 series with the separate 4681 fixed pedal

Loose castors, see page 35



Castor: ITP 92 Shore A
Castor centre: aluminium, Tread: cast polyurethane, precision ball bearing



Fixed castor
If you need the 4681 series, order the 4680 series with the separate 4681 fixed pedal

Loose castors, see page 35

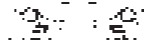
700 - 800kg

Heavy duty polyamide castors

Extra heavy pressed steel fork, galvanised-chromatised, equipped with double, hardened trajectories, with reinforced and heat-treated bearing, dust seal with integrated grease nipple, central riveted pin, screwed castor axle

Load capacity tested according EN12532 (4km/h) and EN12533 (6km/h)

	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]		Order number	EAN Code
Swivel Castors											
	125	50	137 x 105	105 x 80/75	11	55	164	700	560	4680TOP125P63	4031582307856
	160	50	137 x 105	105 x 80/75	11	55	200	800	640	4680TOP160P63	4031582307863
	200	50	137 x 105	105 x 80/75	11	55	240	800	640	4680UOP200P63	4031582307917
	250	50	137 x 105	105 x 80/75	11	55	290	800	640	4680UOP250P63	4031582307924
Swivel Castors with total lock										Order number	EAN Code
	125	50	137 x 105	105 x 80/75	11	60	164	700	560	4687TOP125P63	4031582308174
	160	50	137 x 105	105 x 80/75	11	55	200	800	640	4687TOP160P63	4031582308181
	200	50	137 x 105	105 x 80/75	11	55	240	800	640	4687UOP200P63	4031582308235
	250	50	137 x 105	105 x 80/75	11	55	290	800	640	4687UOP250P63	4031582308242
Fixed Castors										Order number	EAN Code
	125	50	137 x 105	105 x 80/75	11		164	700	560	4688TOP125P63	4031582308310
	160	50	137 x 105	105 x 80/75	11		200	800	640	4688TOP160P63	4031582308327
	200	50	137 x 105	105 x 80/75	11		240	800	640	4688UOP200P63	4031582308372
	250	50	137 x 105	105 x 80/75	11		290	800	640	4688UOP250P63	4031582308389



540 - 1440kg

Swivel castor, welded fork and plate, galvanised, chromatised

Swing bearing supplied with double, hardened ball bearings, screwed and bolted, with grease nipple, screwed castor axle, plate mounting.

Load capacity tested according EN12532 (4km/h) and EN12533 (6km/h)

	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]		Order number	EAN Code
Swivel Castors											
	80	60	135 x 110	105 x 80/75	11	41	135	600	500	9680ETP080P63	4031582314960
	100	50	135 x 110	105 x 80/75	11	41	145	540	450	9680FTP100P63	4031582314977
	125	50	135 x 110	105 x 80/75	11	48	170	660	550	9680FTP125P63	4031582314984
	160	50	135 x 110	105 x 80/75	11	58	205	900	750	9680FTP160P63	4031582315011
	200	50	135 x 110	105 x 80/75	11	59	245	1200	1000	9680FTP200P63	4031582315035
	250	50	135 x 110	105 x 80/75	11	61	305	1440	1200	9680FTP250P63	4031582315066
Swivel Castors with total lock										Order number	EAN Code
	125	50	135 x 110	105 x 80/75	11	48	170	660	550	9682FTP125P63	4031582315745
	160	50	135 x 110	105 x 80/75	11	58	205	900	750	9682FTP160P63	4031582315776
	200	50	135 x 110	105 x 80/75	11	59	245	1200	1000	9682FTP200P63	4031582315790
	250	50	135 x 110	105 x 80/75	11	61	305	1440	1200	9682FTP250P63	4031582315820
Fixed Castors										Order number	EAN Code
	80	60	135 x 110	105 x 80/75	11		135	600	500	9688ETP080P63	4031582316087
	100	50	135 x 110	105 x 80/75	11		145	540	450	9688FTP100P63	4031582316094
	125	50	135 x 110	105 x 80/75	11		170	660	550	9688FTP125P63	4031582316100
	160	50	135 x 110	105 x 80/75	11		205	900	750	9688FTP160P63	4031582316155
	200	50	135 x 110	105 x 80/75	11		245	1200	1000	9688FTP200P63	4031582316193
	250	50	135 x 110	105 x 80/75	11		305	1440	1200	9688FTP250P63	4031582316261



	Castor: UOP Castor of polyamide, white, precision ball bearing		Castor: TOP Castor of polyamide, white, precision ball bearing, Heavy Duty		Fixed castor If you need the 4681 series, order the 4680 series with the separate 4681 fixed pedal	Loose castors, see page 35
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	Castor: FTP Cast iron castor centre with cast polyurethane tread, supplied with precision ball bearings	Loose castors, see page 37
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720 - 1320kg

Swivel castor, welded fork and plate, galvanised, chromatised

Swing bearing supplied with double, hardened ball bearings, screwed and bolted, with grease nipple, screwed castor axle, plate mounting.
Load capacity tested according EN12532 (4km/h) and EN12533 (6km/h)

Swivel Castors	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]		Order number	EAN Code
	100	50	135 x 110	105 x 80/75	11	41	145	720	600	9680TOP100P63	4031582315295
	125	50	135 x 110	105 x 80/75	11	48	170	840	700	9680TOP125P63	4031582315301
	160	50	135 x 110	105 x 80/75	11	58	205	1020	850	9680TOP160P63	4031582315325
	200	50	135 x 110	105 x 80/75	11	59	245	1200	1000	9680TOP200P63	4031582315332
	250	50	135 x 110	105 x 80/75	11	61	305	1200	1000	9680TOP250P63	4031582315349

Swivel Castors with total lock	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]		Order number	EAN Code
	125	50	135 x 110	105 x 80/75	11	48	170	840	700	9682TOP125P63	4031582316032
	160	50	135 x 110	105 x 80/75	11	58	205	1020	850	9682TOP160P63	4031582316056
	200	50	135 x 110	105 x 80/75	11	59	245	1200	1000	9682TOP200P63	4031582316063
	250	50	135 x 110	105 x 80/75	11	61	305	1200	1000	9682TOP250P63	4031582316070

Fixed Castors	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]		Order number	EAN Code
	100	50	135 x 110	105 x 80/75	11		145	720	600	9688TOP100P63	4031582316643
	125	50	135 x 110	105 x 80/75	11		170	840	700	9688TOP125P63	4031582316650
	160	50	135 x 110	105 x 80/75	11		205	1020	850	9688TOP160P63	4031582316681
	200	50	135 x 110	105 x 80/75	11		245	1200	1000	9688TOP200P63	4031582316704
	250	50	135 x 110	105 x 80/75	11		305	1320	1200	9688TOP250P63	4031582316728



Castor: TOP
Castor of heavy polyamide, supplied with precision ball bearings

Loose castors, see page 35

75 - 150kg

Swivel castors with pneumatic tyre

Pressed steel fork, galvanised, swivel head on double ball bearings with dust seal, screwed castor axle
For detailed drawings, please visit www.tente.nl

Swivel Castors	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]	Order number	EAN Code
	200	50	137 x 105	105 x 80/75	11	55	240	75	3470DPR200P63	4031582240061

Fixed Castors	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]	Order number	EAN Code
	200	50	137 x 115	105 x 80/75	11		240	75	3478DPR200P63	4031582240078

Swivel Castors	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]	Order number	EAN Code
	260	85	200 x 160	160 x 120	14	90	310	150	3480DQR260P65	4031582224825

Fixed Castors	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]	Order number	EAN Code
	260	85	200 x 160	160 x 120	14		310	150	3488DQR260P65	4031582224832



Castor: DPR
Castor centre: pressed steel, Tread: pneumatic tyre, line profile, roller bearing



Castor: DQR
Castor centre: pressed steel, Tread: pneumatic tyre, fixed profile, roller bearing

Important comment
The prescribed tyre pressure must be observed when using pneumatic tyre castors.

Loose castors, see page 35

50 - 100kg



Stainless steel swivel castors with bolt hole attachment

Stainless steel fork, with double bearing swivel head, screwed castor axle
Load capacity tested according EN 12530

	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]			Offset [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code
Swivel Castors										
	50	19	11			24	69	50	7470PJH050P30-11	4031582351040
	75	25	11			24	100	75	7470PJC075P30-11	4031582351286
	100	32	13			38	135	100	7470PJC100P30-13	4031582350456
	125	32	13			41	160	100	7470PJC125P30-13	4031582350319
	150	32	13			45	183	100	7470PJC150P30-13	4031582349702
Swivel Castors with wheel brake									Order number	EAN Code
	50	19	11			24	69	50	7475PJH050P30-11	4031582351071
Swivel Castors with total lock									Order number	EAN Code
	75	25	11			24	100	75	7477PJC075P30-11	4031582351316
	100	32	13			43,5	135	100	7477PJC100P30-13	4031582350487
	125	32	13			41	160	100	7477PJC125P30-13	4031582350296
	150	32	13			36	183	100	7477PJC150P30-13	4031582349672

**Castor: PJH**

Castor centre: polypropylene, Tread: TENTEprene (thermoplastic rubber), grey, non-marking, plain bearing with cover caps (not shown here)

**Castor: PJC**

Castor centre: polypropylene, Tread: TENTEprene (thermoplastic rubber), grey, non-marking, with covers, precision ball bearing, stainless steel

These castors can be supplied with either round or square expander sets. See page 8

Loose castors, see page 36



Castors @ 50 mm only have a castor brake. The 7475 brake is made of plastic.

50 - 100kg



Stainless steel swivel castors with plate mounting

Stainless steel fork, swivel head on double ball bearings with dust seal, screwed castor axle
For detailed drawings, please visit www.tente.nl
Load capacity tested according EN 12530



	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]	Order number	EAN Code
Swivel Castors										
	50	19	60 x 60	48/38 x 48/38	6,3	24	69	50	7470PJH050P40	4031582351064
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	7470PJC075P40	4031582351309
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	38	135	100	7470PJC100P50	4031582349825
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	7470PJC125P50	4031582349986
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	45	183	100	7470PJC150P50	4031582349696
Swivel Castors with wheel brake									Order number	EAN Code
	50	19	60 x 60	48/38 x 48/38	6,3	24	69	50	7475PJH050P40	4031582351095
Swivel Castors with total lock									Order number	EAN Code
	75	25	60 x 60	48/38 x 48/38	6,3	24	100	75	7477PJC075P40	4031582351330
	100	32	77 x 67	61,5/56 x 51,5/46,5	8,5	43,5	135	100	7477PJC100P50	4031582349795
	125	32	77 x 67	61,5/56 x 51,5/46,5	8,5	41	160	100	7477PJC125P50	4031582349993
	150	32	77 x 67	61,5/56 x 51,5/46,5	8,5	36	183	100	7477PJC150P50	4031582349665

**Castor: PJO**

Castor centre: polypropylene, Tread: TENTEprene (thermoplastic rubber), grey, non-marking, plain bearing



Castor centre: polypropylene, Tread: TENTEprene (thermoplastic rubber), grey, non-marking, with covers, precision ball bearing, stainless steel

Loose castors, see page 36







Castors @ 50 mm are only supplied with a castor brake. The 7475 brake is made of plastic.

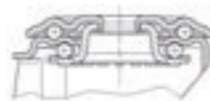
150kg



Stainless steel swivel castors with plastic tread

Pressed steel fork, stainless steel, swivel head on double ball bearings with dust seal, screwed castor axle
For detailed drawings, please visit www.tente.nl
Load capacity tested according EN 12532

Swivel Castors	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code
	80	34	13	44,5	108	150	8470UOO080P30-13	4031582312669
	100	36	13	41	128	150	8470UOO100P30-13	4031582312683
	125	40	13	40	155	150	8470UOO125P30-13	4031582312706
Swivel Castors with total lock	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code
	80	34	13	44,5	108	150	8477UOO080P30-13	4031582313062
	100	36	13	41	128	150	8477UOO100P30-13	4031582313086
	125	40	13	40	155	150	8477UOO125P30-13	4031582313109
Swivel Castors	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code
	100	34	13	41	128	150	8470UFC100P30-13	4031582422351
	125	40	13	40	155	150	8470UFC125P30-13	4031582422412
Swivel Castors with total lock	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code
	100	34	13	41	128	150	8477UFC100P30-13	4031582422528
	125	40	13	40	155	150	8477UFC125P30-13	4031582422542



Castor: UOO
Castor of complete polyamide, white, plain bearing



Castor: UFC
Castor centre: polyamide,
Tread: grey elastic rubber, non-marking,
Stainless steel precision ball bearing

Loose castors, see page 36



Castor: UAD
Castor of white polyamide,
red polyurethane tread,
stainless steel roller bearing

Loose castors, see page 37


100 - 150kg

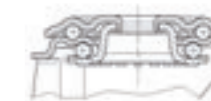


Stainless steel swivel castors with plastic tread

Pressed steel fork, stainless steel, swivel head on double ball bearings with dust seal, screwed castor axle
Load capacity tested according EN 12532



Swivel Castors	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code
	80	32	13	44,5	108	100	8470UAD080P30-13	4031582396270
	100	32	13	41	128	150	8470UAD100P30-13	4031582312393
	125	32	13	40	155	150	8470UAD125P30-13	4031582312416
Swivel Castors with total lock	Wheel diameter [mm]	Width of Tread [mm]	Centre hole [mm]	Offset [mm]	Overall height [mm]	Load capacity [kg]	Order number	EAN Code
	80	32	13	44,5	108	100	8477UAD080P30-13	4031582396294
	100	32	13	41	128	150	8477UAD100P30-13	4031582312805
	125	32	13	40	155	150	8477UAD125P30-13	4031582312829



200 - 500kg



Stainless steel swivel castors with plastic tread

Pressed steel fork, stainless steel, swivel head on double ball bearings with dust seal, screwed castor axle
For detailed drawings, please visit www.tente.nl
Load capacity tested according to EN 12532

	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]	Order number	EAN Code
Swivel Castors										
	80	34	105 x 85	80/77 x 60	9	44,5	108	200	8470UOO080P62	4031582312676
	100	36	105 x 85	80/77 x 60	9	41	128	200	8470UOO100P62	4031582312690
	125	40	105 x 85	80/77 x 60	9	40	155	250	8470UOO125P62	4031582312713
	160	40	137 x 105	105 x 80/75	11	55	200	500	8470UOO160P63	4031582312720
	200	50	137 x 105	105 x 80/75	11	55	240	500	8470UOO200P63	4031582312737
Swivel Castors with total lock										
	80	34	105 x 85	80/77 x 60	9	44,5	108	200	8477UOO080P62	4031582313079
	100	36	105 x 85	80/77 x 60	9	41	128	200	8477UOO100P62	4031582313093
	125	40	105 x 85	80/77 x 60	9	40	155	200	8477UOO125P62	4031582313116
	160	40	137 x 105	105 x 80/75	11	60	200	500	8477UOO160P63	4031582313123
	200	50	137 x 105	105 x 80/75	11	55	240	500	8477UOO200P63	4031582313130
Fixed Castors										
	80	34	100 x 85	80/77 x 60	9		108	200	8478UOO080P62	4031582313383
	100	36	100 x 85	80/77 x 60	9		128	200	8478UOO100P62	4031582313390
	125	40	100 x 85	80/77 x 60	9		155	250	8478UOO125P62	4031582313406
	160	40	137 x 115	105 x 80/75	11		200	500	8478UOO160P63	4031582313413
	200	50	137 x 115	105 x 80/75	11		240	500	8478UOO200P63	4031582313420



Castor: UOO
Castor of complete polyamide, white, plain bearing

Loose castors, type UOO, see page 36

160 - 400kg



Stainless steel swivel castors with elastic grey rubber tread

Pressed steel fork, stainless steel, swivel head on double ball bearings with dust seal, screwed castor axle
Load capacity tested according to EN 12532

	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]	Order number	EAN Code
Swivel Castors										
	100	34	105 x 85	80/77 x 60	9	41	128	160	8470UFC100P62	4031582422375
	125	40	105 x 85	80/77 x 60	9	40	155	250	8470UFC125P62	4031582422399
	160	46	137 x 105	105 x 80/75	11	55	200	300	8470UFC160P63	4031582422436
	200	46	137 x 105	105 x 80/75	11	55	240	400	8470UFC200P63	4031582422450
Swivel Castors with total lock										
	100	34	105 x 85	80/77 x 60	9	41	128	160	8477UFC100P62	4031582422535
	125	40	105 x 85	80/77 x 60	9	40	155	250	8477UFC125P62	4031582422559
	160	46	137 x 105	105 x 80/75	11	60	200	300	8477UFC160P63	4031582422566
	200	46	137 x 105	105 x 80/75	11	55	240	400	8477UFC200P63	4031582422573
Fixed Castors										
	100	40	100 x 85	80/77 x 60	9		155	250	8478UFC100P62	4031582422481
	125	40	100 x 85	80/77 x 60	9		155	250	8478UFC125P62	4031582422498
	160	46	137 x 115	105 x 80/75	11		200	300	8478UFC160P63	4031582422504
	200	46	137 x 115	105 x 80/75	11		240	400	8478UFC200P63	4031582422511



Castor: UFC
Castor centre: polyamide,
Tread: grey elastic rubber, non-marking,
stainless steel precision ball bearing

Loose castors, see page 36

100 - 400kg



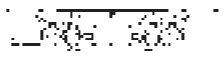
Stainless steel swivel castors with plastic tread

Pressed steel fork, stainless steel, swivel head on double ball bearings with dust seal, screwed castor axle
Load capacity tested according EN 12532

Swivel Castors	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]	Order number	EAN Code
	80	32	105 x 85	80/77 x 60	9	44,5	108	100	8470UAD080P62	4031582396232
	100	32	105 x 85	80/77 x 60	9	41	128	150	8470UAD100P62	4031582312409
	125	32	105 x 85	80/77 x 60	9	40	155	200	8470UAD125P62	4031582312423
	160	40	137 x 105	105 x 80/75	11	55	200	350	8470UAD160P63	4031582312461
	200	46	137 x 105	105 x 80/75	11	55	240	400	8470UAD200P63	4031582312485

Swivel Castors with total lock	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]	Order number	EAN Code
	80	32	105 x 85	80/77 x 60	9	44,5	108	100	8477UAD080P62	4031582396256
	100	32	105 x 85	80/77 x 60	9	41	128	150	8477UAD100P62	4031582312812
	125	32	105 x 85	80/77 x 60	9	40	155	200	8477UAD125P62	4031582312836
	160	40	137 x 105	105 x 80/75	11	60	200	350	8477UAD160P63	4031582312874
	200	46	137 x 105	105 x 80/75	11	55	240	400	8477UAD200P63	4031582312881

Fixed Castors	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]	Order number	EAN Code
	80	32	100 x 85	80/77 x 60	9		108	100	8478UAD080P62	4031582396249
	100	32	100 x 85	80/77 x 60	9		128	150	8478UAD100P62	4031582313208
	125	32	100 x 85	80/77 x 60	9		155	200	8478UAD125P62	4031582313215
	160	40	137 x 115	105 x 80/75	11		200	350	8478UAD160P63	4031582313246
	200	46	137 x 115	105 x 80/75	11		240	400	8478UAD200P63	4031582313260



70 - 205kg

Loose castors

Load capacity tested according EN 12530

PJP	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: polypropylene, Tread: TENTEprene (thermoplastic rubber), grey, non-marking, Shore A 85, with covers, precision ball bearing, temperature of 20 to + 60 °C	75	25	6	28,4	75	PJP07525-6	4031582070248
		100	32	8	36,5	100	PJP10032-8	4031582070255
		125	32	8	36,5	100	PJP12532-8	4031582070262
		150	32	8	36,5	100	PJP15032-8	4031582070279

PJC	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: polypropylene, Tread: TENTEprene (thermoplastic rubber), grey, non-marking, Shore A 85, with small covers, stainless steel precision ball bearing, temperature of 20 to + 60 °C	75	25	6	28,4	75	PJC07525-6	4031582372991
		100	32	8	36,5	100	PJC10032-8	4031582350869
		125	32	8	36,5	100	PJC12532-8	4031582350876
		150	32	8	36,5	100	PJC15032-8	4031582350883

HUR	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Hybrid castor "SYNTECH", castor and tread of polyamide with an elastic rubber layer in between, noise-reducing, with roller bearing, temperature - 20 / + 60 °C,	100	36	12	44	160	HUR10036-12	4031582319637
		125	36	12	44	200	HUR12536-12	4031582319644

PVR	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre of polypropylene with black rubber band, castor hub on roller bearing, temperature - 20 / + 60 °C	80	35	12	44,4	70	PVR08035-12	4031582321241
		250	50	20	58	205	PVR25050-20	4031582321326



Castor: UAD
Castor of white polyamide, red polyurethane tread, stainless steel roller bearing

Loose castors, see page 37



Castor: PJP
For use in series 2470 and 2970 (pages 9, 11 and 12)



Castor: PJC
For use in series 7470 / 7477 (pages 22 and 23)



Castor: HUR
For use in series 3470 (page 13)







Castor: PVR
For use in series 3470 (page 14)

70 - 400kg

Loose castors

Load capacity tested according EN 12532

DVR	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: steel plate, Tread: solid rubber, black, roller bearing, temperature of 20 to + 60 °C	100	30	12	44,4	70	DVR10030-12 44	4031582070057
		125	37	12	44,4	100	DVR12537-12 44	4031582070064
		160	40	20	58	135	DVR16040-20 58	4031582070071
		200	50	20	58	205	DVR20050-20 58	4031582070088
PIR	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: plastic, Tread: solid rubber, grey, roller bearing, temperature of 20 to + 60 °C	80	35	12	44,4	70	PIR08035-12 44	4031582370713
		100	35	12	44,4	75	PIR10035-12 44	4031582320336
		125	37	12	44,4	100	PIR12537-12 44	4031582320343
		160	40	20	58	135	PIR16040-20 58	4031582320374
		200	50	20	58	205	PIR20050-20 58	4031582320381
UOR	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor of polyamide, white, roller bearing, temperature of 40 to + 80 °C	80	34	12	44,4	180	UOR08034-12 44	4031582396645
		100	36	12	44,4	200	UOR10036-12 44	4031582323535
		125	40	12	44,4	300	UOR12540-12 44	4031582323542
		160	40	20	58	400	UOR16040-20 58	4031582323566
		200	50	20	58	400	UOR20050-20 58	4031582323573
UFP	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: polyamide, grey Tread: elastic rubber, grey, precision ball bearing, temperature of 20 to + 80 °C	100	34	8	45	160	UFP10034-8	4031582338690
		125	40	8	45	250	UFP12540-8	4031582323344
		160	46	12	60	300	UFP16046-12	4031582323368
		200	46	12	60	400	UFP20046-12	4031582323382



Castor: DVR
For use in series 3470 (page 14)



Castor:PIR
For use in series 3470 (pages 15 and 16)



Castor:UOR
For use in series 3470 (page 17)



Castor: UFP
For use in series 3470 (page 18)

100 - 1100kg

Loose castors

Load capacity tested according EN 12532

UAR red	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: polyamide, white Tread: polyurethane, red, roller bearing, temperature of 40 to + 80 °C	80	32	12	44,4	100	UAR08032-12 44	4031582396300
		100	32	12	44,4	150	UAR10032-12 44	4031582323108
		125	32	12	44,4	200	UAR12532-12 44	4031582323139
		160	40	20	58	350	UAR16040-20 58	4031582323191
		200	46	20	58	500	UAR20046-20 58	4031582323221
IEP	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: aluminium Tread: elastic rubber, black, precision ball bearing, temperature of 20 to + 85 °C	100	40	8	45	200	IEP10040-8 45	4031582319668
		125	50	20	60	300	IEP12550-20	4031582319682
		160	50	20	60	350	IEP16050-20	4031582319705
		200	50	20	60	450	IEP20050-20	4031582319736
		250	50	20	60	500	IEP25050-20	4031582319750
ITP	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: aluminium Tread: polyurethane, yellow, precision ball bearing, temperature of 20 to + 60 °C	125	50	20	60	500	ITP12550-20	4031582070316
		160	50	20	60	800	ITP16050-20	4031582070323
		200	50	20	60	800	ITP20050-20	4031582070330
		250	55	25	60	1000	ITP25055-25	4031582319934
		TOP	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]
	Castor centre: polyamide, Tread: polyamide, white, precision ball bearing, temperature of 40 to + 80 °C	100	50	20	60	600	TOP10050-20	4031582322675
		125	50	20	60	700	TOP12550-20	4031582322682
		160	50	20	60	850	TOP16050-20	4031582322705
		200	50	20	60	1000	TOP20050-20	4031582322729
		250	50	25	60	1100	TOP25050-25	4031582322743



Castor: UAR red
For use in series 3470 (page 19)



Castor: IEP
For use in series 4680 (page 20)



Castor: ITP
For use in series 4680 (page 21)



Castor: TOP
For use in series 4680 and 9680 (pages 22 and 32)

40 - 600kg

Loose castors

Load capacity tested according EN 12530

PJO	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: polypropylene, Tread: TENTEprene (thermoplastic rubber), grey, non-marking, Shore A 85, plain bearing, temperature of 20 to + 60 °C	50	19	8	21	40	PJO05019-8	4031582070033
PJC	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: polypropylene, Tread: TENTEprene (thermoplastic rubber), grey, non-marking, Shore A 85, with covers, stainless steel precision ball bearing, temperature of 20 to + 60 °C	75	25	6	28,4	75	PJC07525-6	4031582372991
		100	32	8	36,5	100	PJC10032-8	4031582350869
		125	32	8	36,5	100	PJC12532-8	4031582350876
		150	32	8	36,5	100	PJC15032-8	4031582350883
UOO	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor of completely white polyamide, plain bearing, temperature of 40 to + 80 °C	80	34	12	44,4	200	UOO08034-12 44	4031582070095
		100	36	12	44,4	200	UOO10036-12 44	4031582070101
		125	40	12	44,4	300	UOO12540-12 44	4031582070118
		160	40	20	58	500	UOO16040-20 58	4031582070125
		200	46	20	58	600	UOO20046-20 58	4031582070132
UFC	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: polyamide, grey Tread: elastic rubber, grey, stainless steel precision ball bearing, temperature of 20 to 80 °C	100	34	8	45	160	UFC100340845	4031582422269
		125	40	8	45	250	UFC125400845	4031582422290
		160	46	12	60	300	UFC160461260	4031582422313
		200	46	12	60	400	UFC200461260	4031582422320



Castor: PJO (=PJH)
For use in series 7470 (pages 24 and 25)



Castor: PJC
For use in series 7470 (pages 24 and 25)



Castor: UOO
For use in series 8670 (pages 26 and 28)






Castor UFC
For use in series 8470 (pages 26 and 29)

75 - 1440kg

Loose castors

Load capacity tested according EN 12532

UAD	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: polyamide, white Tread: polyurethane, red, Stainless steel roller bearing, temperature of 40 to + 80 °C	80	32	12	44,4	100	UAD08032-12 44	4031582396317
		100	32	12	44,4	150	UAD10032-12 44	4031582322750
		125	32	12	44,4	200	UAD12532-12 44	4031582322767
		160	40	20	58	350	UAD16040-20 58	4031582322798
		200	50	20	58	500	UAD20050-20 58	4031582419337
ETP / FTP	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: cast iron (ETP = steel) Tread: polyurethane, yellow, precision ball bearing, temperature of 20 to + 60 °C	80	54	20	60	500	ETP08054-20 60	4031582318579
		100	50	20	60	540	FTP10050-20 60	4031582329391
		125	50	20	60	550	FTP12550-20 60	4031582329407
		160	50	20	60	900	FTP16050-20 60	4031582329551
		200	50	20	60	1200	FTP20050-20 60	4031582329636
		250	50	20	60	1440	FTP25050-20 60	4031582319378
PNR	Description	Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]	Order number	EAN Code
	Castor centre: plastic, red Tread: foam tape, black, roller bearing	260	75	20	74	75	PNR26075-20 74	4031582400328
		260	75	25	74	75	PNR26075-25 74	4031582400335
		389	85	20	74	75	PNR38985-20 74	4031582400342
		389	85	25	74	75	PNR38985-25 74	4031582400359



Castor: UAD
For use in series 8470 (pages 27 and 30)



Castor: ETP / FTP
For use in series 9680 (page 31)



Castor: PNR
Loose foam tape

75 - 150kg

Loose pneumatic tyre castors

		Wheel diameter [mm]	Width of Tread [mm]	Axle Hole-Ø [mm]	Hub length [mm]	Load capacity [kg]		
DPR 200	Description						Order number	EAN Code
	Castor centre: pressed steel, Tread: pneumatic tyre, line profile, roller bearing	200	50	20	58	75	DPR20050-20	4031582317855
DQR	Description						Order number	EAN Code
	Castor centre: pressed steel, Tread: pneumatic tyre, black fixed profile, roller bearing	260	85	20	74	150	DQR26085-20	4031582318067
PQR	Description						Order number	EAN Code
	Castor centre: polypropylene, Tread: pneumatic tyre, black fixed profile, roller bearing.	260	85	20	74	150	PQR26085-20	4031582210163

	Castor: DPR To be used in series 3480/ (page 23)		Castor: DQR For use in series 3480/ (page 23)		Castor: PQR To be used separately	Important comment The prescribed tyre pressure must be observed when using pneumatic tyre castors.
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