Polyamide wheel

For loads up to 600kg

RPC

- ***Light coloured Polyamide wheel***
- *Smooth central bore*
- *Working temperature range: -30°C to +80°C*



Advantages

- *Shock and abrasion resistant*
- *Does not stain floors*
- *Does not mark floors*
- *Resists most chemical agents*
- *Low rolling resistance*
- *For solid and hard floors*
- *Ideal for use in wet and dirty environments (fish markets, butcher shops, canneries)*

For smooth surfaces



DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	C	ØA	Maximum load (kg)	Stock*	Price each 1 to 9
RPC60-31/ML	60	31	40	12	200	✔	2,50 €
RPC80-32/ML	80	32	40	12	250	✔	2,72 €
RPC100-32/ML	100	32	40	12	300	✔	3,77 €
RPC100-35/ML	100	35	48	15	350	-	11,29 €
RPC125-36/ML	125	36	50	15	350	-	6,88 €
RPC125-41/ML	125	41	59	20	400	-	13,27 €
RPC150-37/ML	150	37	49	15	400	-	9,96 €
RPC160-40/ML	160	40	58	20	500	-	27,31 €
RPC200-50/ML	200	50	58	20	600	-	29,65 €

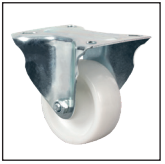
**Depending on availability -Dimensions in mm*

Polyamide castor with mounting plate

Stock

RPC PL — For heavy loads up to 600kg

- ***Industrial wheel suitable for loads up to 600kg***
- *Swivel system uses two ball races*
- *Swivel castor with double locks: simple to lock/unlock using foot operated pedal*
- *Smooth central bore*
- *Materials:*
  Top plate: pressed steel sheet, protected by bright zinc plating
  Polyamide wheel **RPC (tome 5 p.51)**
- *Working temperature range: - 30°C to + 80°C*



Fixed



Swivel



Swivel with double brake

Advantages

- *Light*
- *Will not mark or stain floor*
- *Low rolling resistance*
- *For solid, hard floors*



ØD



B



H



L



M



ØT



ØK

DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	H	L	M	ØT	Swivel interference ØK	Max. load (kg)	Stock*	Price each 1 to 9
Fixed										
RPC60/PL/F	60	30	100	110x85	80x60	8	-	200	-	8,25 €
RPC80/PL/F	80	32	109	110x85	80x60	8	-	250	✔	8,06 €
RPC100/PL/F	100	32	126	110x85	80x60	8	-	300	✔	8,34 €
RPC125/PL/F	125	36	154	110x85	80x60	8	-	350	-	13,47 €
RPC150/PL/F	150	37	182	110x85	80x60	8	-	400	-	18,38 €
RPC160/PL/F	160	40	196	135x110	105x80	11	-	500	-	32,06 €
RPC200/PL/F	200	50	241	135x110	105x80	11	-	600	-	37,99 €
Swivel										
RPC60/PL/P	60	30	100	110x85	80x60	8	140	200	-	11,43 €
RPC80/PL/P	80	32	109	110x85	80x60	8	160	250	✔	9,48 €
RPC100/PL/P	100	32	126	110x85	80x60	8	184	300	✔	9,72 €
RPC125/PL/P	125	36	154	110x85	80x60	8	210	350	-	14,45 €
RPC150/PL/P	150	37	182	110x85	80x60	8	246	400	-	23,01 €
RPC160/PL/P	160	40	196	135x110	105x80	11	268	500	-	35,54 €
RPC200/PL/P	200	50	241	135x110	105x80	11	318	600	-	40,63 €
Swivel with double brake										
RPC80/PL/PDB	80	32	109	110x85	80x60	8	290	250	✔	12,49 €
RPC100/PL/PDB	100	32	126	110x85	80x60	8	290	300	✔	13,41 €
RPC125/PL/PDB	125	36	154	110x85	80x60	8	290	350	✔	18,60 €
RPC150/PL/PDB	150	37	182	110x85	80x60	8	290	400	-	27,97 €
RPC160/PL/PDB	160	40	196	135x110	105x80	11	268	500	-	39,76 €
RPC200/PL/PDB	200	50	241	135x110	105x80	11	318	600	-	45,49 €

**Depending on availability - Dimensions in mm*

Stock Polyamide castor with central hole

For heavy loads up to 600kg

RPCTC

- ***Industrial wheel suitable for loads up to 600kg***
- Swivel system uses two ball races
- Swivel castor with double locks:
  simple to lock/unlock using foot operated pedal
- Smooth central bore
- Materials:
  Top plate: pressed steel sheet, protected by bright zinc plating
  Polyamide wheel **RPC (tome 5 *p.*51)**
- Working temperature range: - 30°C to + 80°C



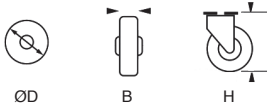
Swivel

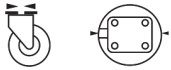


Swivel with double brake

Advantages

- Light
- Will not mark or stain floor
- Low rolling resistance
- For solid, hard floors





DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	H	ØE	Swivel interference ØK	Max load (kg)	Stock*	Price each 1 to 9
Swivel								
RPC60/TC/P	60	30	97	12	140	200	-	11,12 €
RPC80/TC/P	80	32	106	12	160	250	✔	12,04 €
RPC100/TC/P	100	32	124	12	184	300	✔	12,96 €
RPC125/TC/P	125	36	152	12	210	350	-	17,57 €
RPC150/TC/P	150	37	181	12	246	400	-	24,69 €
RPC160/TC/P	160	40	189	12,5	268	500	-	49,94 €
RPC200/TC/P	200	50	232	12,5	318	600	-	57,40 €
Swivel with double brake								
RPC80/TC/PDB	80	32	106	12	290	250	✔	17,79 €
RPC100/TC/PDB	100	32	124	12	290	300	✔	18,67 €
RPC125/TC/PDB	125	36	152	12	290	350	-	23,74 €
RPC150/TC/PDB	150	37	181	12	290	400	-	31,19 €
RPC160/TC/PDB	160	40	189	12,5	268	500	-	62,99 €
RPC200/TC/PDB	200	50	232	12,5	318	600	-	65,35 €

**Depending on availability - Dimensions in mm*

Polyamide castor with mounting plate stainless steel

Stock*

RPCPLSS

For heavy loads up to 600kg

- ***Industrial wheel suitable for loads up to 600kg***
- *Swivel system uses two ball races*
- *Swivel castor with double locks: simple to lock/unlock using foot operated pedal*
- *Smooth central bore*
- *Materials:*
  Top plate: pressed stainless steel sheet
  Polyamide wheel **RPC (tome 5 p.51)**
- *Working temperature range: - 30°C to + 80°C*



Fixed



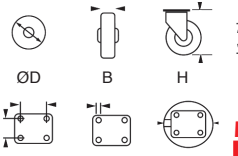
Swivel



Swivel with double brake

Advantages

- *Light*
- *Will not mark or stain floor*
- *Low rolling resistance*
- *For solid, hard floors*
- *Ideal for use in wet and dirty environments (fish markets, butcher shops, canneries)*



DISCOUNTS

Qty	1+	5+	15+
Disc.	List	-5%	On request

Part number	ØD	B	H	L	M	ØT	Swivel interference ØK	Max load (kg)	Stock*	Price each 1 to 4
Fixed										
RPC60/PL/F/SS	60	31	96	115x83	80x60	11x9	-	200	-	20,52 €
RPC80/PL/F/SS	80	32	105	115x83	80x60	11x9	-	250	✔	21,50 €
RPC100/PL/F/SS	100	32	124	115x83	80x60	11x9	-	300	✔	22,00 €
RPC125/PL/F/SS	125	36	152	115x83	80x60	11x9	-	350	-	29,35 €
RPC150/PL/F/SS	150	37	179	115x83	80x60	11x9	-	400	-	57,46 €
RPC160/PL/F/SS	160	40	197	135x105	105x80	11	-	600	-	79,45 €
RPC200/PL/F/SS	200	50	240	135x105	105x80	11	-	700	-	84,60 €
Swivel										
RPC60/PL/P/SS	60	31	96	115x83	80x60	11x9	155	200	-	30,61 €
RPC80/PL/P/SS	80	32	105	115x83	80x60	11x9	173	250	✔	30,54 €
RPC100/PL/P/SS	100	32	124	115x83	80x60	11x9	193	300	✔	32,77 €
RPC125/PL/P/SS	125	36	152	115x83	80x60	11x9	221	350	-	38,23 €
RPC150/PL/P/SS	150	37	179	115x83	80x60	11x9	257	400	-	77,85 €
RPC160/PL/P/SS	160	40	197	135x105	105x80	11	268	600	-	89,60 €
RPC200/PL/P/SS	200	50	240	135x105	105x80	11	318	700	-	96,15 €
Swivel with double brake										
RPC80/PL/PDB/SS	80	32	105	115x83	80x60	11x9	293	250	✔	39,86 €
RPC100/PL/PDB/SS	100	32	124	115x83	80x60	11x9	293	300	✔	42,01 €
RPC125/PL/PDB/SS	125	36	152	115x83	80x60	11x9	293	350	-	49,28 €
RPC150/PL/PDB/SS	150	37	179	115x83	80x60	11x9	293	400	-	100,19 €
RPC160/PL/PDB/SS	160	40	197	135x105	105x80	11	268	600	-	108,90 €
RPC200/PL/PDB/SS	200	50	240	135x105	105x80	11	318	700	-	121,62 €

**Depending on availability -Dimensions in mm*

Polyamide castor with central hole, stainless steel

RPCTCSS — For heavy loads up to 600kg

- ***Industrial wheel suitable for loads up to 600kg***
- *Swivel system uses two ball races*
- *Swivel castor with double locks:*
  simple to lock/unlock using foot operated pedal
- *Smooth central bore*
- *Materials:*
  Top plate: pressed stainless steel sheet
  Polyamide wheel **RPC (tome 5 p.51)**
- *Working temperature range:* - 30°C to + 80°C



Swivel



Swivel with double brake

Advantages

- *Light*
- *Will not mark or stain floor*
- *Low rolling resistance*
- *For solid, hard floors*
- *Ideal for use in wet and dirty environments (fish markets, butcher shops, canneries)*



DISCOUNTS

Qty	1+	5+	15+
Disc.	List	-5%	On request

Part number	ØD	B	H	ØE	Swivel interference ØK	Max load (kg)	Price each 1 to 4
Swivel							
RPC60/TC/P/SS	60	31	96	12	155	200	29,15 €
RPC80/TC/P/SS	80	32	109	12	173	250	30,54 €
RPC100/TC/P/SS	100	32	124	12	193	300	31,21 €
RPC125/TC/P/SS	125	36	152	12	221	350	38,23 €
RPC150/TC/P/SS	150	37	179	12	257	400	77,85 €
RPC160/TC/P/SS	160	40	197	16	268	600	88,20 €
RPC200/TC/P/SS	200	50	240	16	318	700	94,03 €
Swivel with double brake							
RPC80/TC/PDB/SS	80	32	109	12	173	250	39,86 €
RPC100/TC/PDB/SS	100	32	124	12	193	300	42,01 €
RPC125/TC/PDB/SS	125	36	152	12	221	350	49,28 €
RPC150/TC/PDB/SS	150	37	179	12	257	400	100,19 €
RPC160/TC/PDB/SS	160	40	197	16	268	600	107,58 €
RPC200/TC/PDB/SS	200	50	240	16	318	700	120,27 €

Dimensions in mm

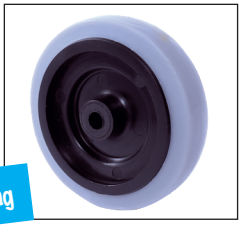
Grey rubber wheel

Stock*

RBG

For medium loads up to 120kg

- ***Light industrial wheel with a semi-elastic solid rubber tyre***
- *Material:*
  85° Shore vulcanised grey rubber tyre
  Polypropylene core
- *Smooth central bore*
- *Working temperature range - 20°C to + 60°C*



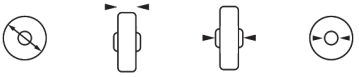
Noise absorbing

Advantages

- *Soft and silent*
- *Absorbs shock and vibration*
- *Will not damage floors*



Wheel and castor



DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	C	ØA	Maximum load (kg)	Stock*	Price each 1 to 9
RBG50-22/ML	50	22	28	8	40	✔	1,79 €
RBG60-24/ML	60	24	28	8	50	-	2,29 €
RBG80-23/ML	80	23	28	8	65	✔	3,61 €
RBG100-26/ML	100	26	28	8	75	✔	4,28 €
RBG100-32/ML	100	32	34	10	100	-	5,43 €
RBG125-32/ML	125	32	34	10	120	-	6,71 €

**Depending on availability - Dimensions in mm*

Castor with mounting plate

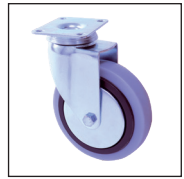
For medium loads up to 110kg

RBGPL

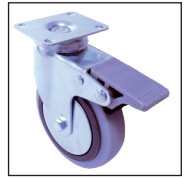
- ***Light industrial swivel castor with central hole***
- *Swivel system uses two ball races*
- *Swivel castor with double locks: simple to lock/unlock using foot operated pedal*
- *Materials:*
  Top plate: pressed steel sheet, protected by bright zinc plating
  Grey vulcanized rubber wheel 85°Shore
  RBG (tome 5 p.56)
  Smooth central bore
- *Working temperature range: - 20°C to + 60°C*



Fixed



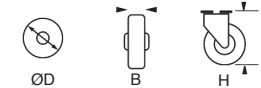
Swivel

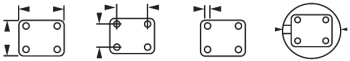


Swivel with double brake

Advantages

- *Soft, silent wheel*
- *Absorbs shock and vibration*
- *Will not damage floors*





DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	H	L	M	ØT	Swivel interference ØK	Max load (kg)	Stock*	Price each 1 to 9
Fixed										
RBG50/PL/F	50	22	76	52x67	36x50	6	-	45	✔	3,72 €
RBG60/PL/F	60	24	85	52x67	36x50	6	-	55	✔	3,99 €
RBG80/PL/F	80	23	106	52x67	36x50	6	-	65	✔	5,21 €
RBG100/PL/F	100	26	122	52x67	36x50	6	-	75	✔	7,00 €
RBG125/PL/F	125	32	157	68x95	44x73	8	-	110	✔	13,69 €
Swivel										
RBG50/PL/P	50	22	76	48x64	36x50	6	98	45	✔	4,96 €
RBG60/PL/P	60	24	85	48x64	36x50	6	110	55	✔	5,87 €
RBG80/PL/P	80	23	106	48x64	36x50	6	138	65	✔	7,52 €
RBG100/PL/P	100	26	123	48x64	36x50	6	166	75	✔	9,03 €
RBG125/PL/P	125	32	161	70x90	50x70	8	216	110	✔	17,33 €
Swivel with double lock										
RBG50/PL/PDB	50	22	76	48x64	36x50	6	172	45	✔	6,90 €
RBG60/PL/PDB	60	24	85	48x64	36x50	6	172	55	✔	7,35 €
RBG80/PL/PDB	80	23	106	48x64	36x50	6	188	65	✔	9,23 €
RBG100/PL/PDB	100	26	123	48x64	36x50	6	188	75	✔	10,78 €
RBG125/PL/PDB	125	32	161	70x90	50x70	8	220	110	✔	19,25 €

**Depending on availability -Dimensions in mm*

Castor with central hole

RBGTC — For medium loads up to 110kg

- ***Light industrial swivel castor with central hole***
- *Swivel system uses two ball races*
- *Swivel castor with double locks: simple to lock/unlock using foot operated pedal*
- *Materials:*
  - *Top plate: pressed steel sheet, protected by bright zinc plating*
  - *Grey vulcanized rubber wheel 85°Shore*
  - ***RBG (tome 5 p.56)***
  - *Smooth central bore*
- *Working temperature range: - 20°C to + 60°C*



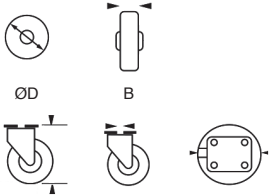
Swivel



Swivel with double brake

Advantages

- *Soft, silent wheel*
- *Absorbs shock and vibration*
- *Will not damage floors*



DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	H	ØE	Swivel interference ØK	Max load (kg)	Stock*	Price each 1 to 9
Swivel								
RBG50/TC/P	50	22	76	10	98	45	✔	4,67 €
RBG60/TC/P	60	24	85	10	110	55	✔	5,29 €
RBG80/TC/P	80	23	105	10	138	65	✔	6,80 €
RBG100/TC/P	100	26	121	10	166	75	✔	8,30 €
RBG125/TC/P	125	32	158	13	216	110	✔	12,73 €
Swivel with double lock								
RBG50/TC/PDB	50	22	76	10	172	45	✔	6,90 €
RBG60/TC/PDB	60	24	85	10	172	55	✔	7,14 €
RBG80/TC/PDB	80	23	105	10	188	65	✔	8,56 €
RBG100/TC/PDB	100	26	121	10	188	75	✔	12,15 €
RBG125/TC/PDB	125	32	158	13	220	110	✔	17,81 €

**Depending on availability -Dimensions in mm*

Black rubber covered wheel

For heavy loads up to 215kg

RBN

- ***Industrial castor with a semi-elastic solid rubber tyre***
- *Material:*
  85° Shore vulcanised black rubber tyre
  Polypropylene core
- *Smooth central bore*
- *Working temperature range: - 20°C to + 60°C*



Advantages

- *Soft and silent*
- *Absorbs shock and vibration*
- *Will not damage floors*

Noise absorbing



ØD B C ØA

DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	C	ØA	Maximum load (kg)	Stock*	Price each 1 to 9
RBN80-34/ML	80	34	40	12	75	✔	3,56 €
RBN100-35/ML	100	35	39	12	100	✔	4,20 €
RBN125-38/ML	125	38	45	15	125	✔	6,61 €
RBN150-40/ML	150	40	45	15	150	-	9,36 €
RBN160-38/ML	160	38	60	20	150	-	9,76 €
RBN200-47/ML	200	47	60	20	215	-	12,78 €

**Depending on availability -Dimensions in mm*

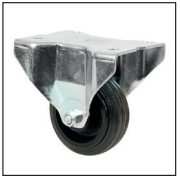
Rubber castor with mounting plate

Stock

RBNPL

For heavy loads up to 215kg

- ***Industrial wheel suitable for loads up to 215kg***
- *Swivel system uses two sets of ball bearings*
- *Swivel castor with double locks: simple to lock/unlock using foot operated pedal*
- *Materials:*
  Baseplate: pressed steel sheet, protected by bright zinc plating
  Black vulcanized rubber wheel, 85°Shore
  RBN (tome 5 p.65)
- *Smooth central bore*
- *Working temperature range: - 20°C to + 60°C*



Fixed



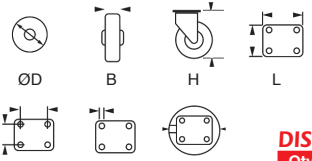
Swivel



Swivel with double brake

Advantages

- *Soft, silent wheel*
- *Absorbs shock and vibration*
- *Will not damage floors*



DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	H	L	M	ØT	Swivel interference ØK	Max. load (kg)		Price each 1 to 9
Fixed										
RBN80/PL/F	80	30	109	110x85	80x60	8	-	75	-	8,53 €
RBN100/PL/F	100	35	126	110x85	80x60	8	-	100	-	9,71 €
RBN125/PL/F	125	38	153	110x85	80x60	8	-	125	-	13,54 €
RBN150/PL/F	150	40	180	110x85	80x60	8	-	150	-	17,36 €
RBN160/PL/F	160	38	180	135x110	105x80	11	-	150	✔	23,81 €
RBN200/PL/F	200	47	241	135x110	105x80	11	-	215	-	31,27 €
Swivel										
RBN80/PL/P	80	30	109	110x85	80x60	8	158	75	✔	11,37 €
RBN100/PL/P	100	35	126	110x85	80x60	8	182	100	✔	12,55 €
RBN125/PL/P	125	38	153	110x85	80x60	8	210	125	-	15,82 €
RBN150/PL/P	150	40	180	110x85	80x60	8	242	150	✔	20,23 €
RBN160/PL/P	160	38	180	135x110	105x80	11	267	150	-	30,62 €
RBN200/PL/P	200	47	241	135x110	105x80	11	320	215	-	37,42 €
Swivel with double lock										
RBN80/PL/PDB	80	30	109	110x85	80x60	8	290	75	✔	16,98 €
RBN100/PL/PDB	100	35	126	110x85	80x60	8	290	100	-	18,17 €
RBN125/PL/PDB	125	38	153	110x85	80x60	8	290	125	✔	22,60 €
RBN150/PL/PDB	150	40	180	110x85	80x60	8	290	150	-	26,41 €
RBN160/PL/PDB	160	38	180	135x110	105x80	11	267	150	-	39,07 €
RBN200/PL/PDB	200	47	241	135x110	105x80	11	320	215	-	46,80 €

**Depending on availability -Dimensions in mm*

Rubber castor with central hole

For heavy loads up to 215kg — RBNTC

- ***Industrial wheel suitable for loads up to 215kg***
- *Swivel system uses two ball races*
- *Swivel castor with double locks: simple to lock/unlock using foot operated pedal*
- *Materials:*
  Baseplate: pressed steel sheet, protected by bright zinc plating
  Black vulcanized rubber wheel 85°Shore
  RBN (tome 5 p.65)
- *Smooth central bore*
- *Working temperature range: - 20°C to + 60°C*



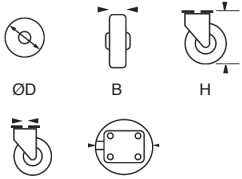
Swivel

Advantages

- *Soft and silent*
- *Absorbs shock and vibration*
- *Will not damage floors*



Swivel with double brake



DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	H	ØE	Swivel interference ØK	Maximum load (kg)	Price each 1 to 9
Swivel							
RBN80/TC/P	80	30	105	12	158	75	11,29 €
RBN100/TC/P	100	35	125	12	182	100	12,45 €
RBN125/TC/P	125	38	152	12	210	125	16,17 €
RBN150/TC/P	150	40	179	12	242	150	20,87 €
RBN160/TC/P	160	38	188	12,5	267	150	29,51 €
RBN200/TC/P	200	47	232	12,5	320	215	35,90 €
Swivel with double lock							
RBN80/TC/PDB	80	30	105	12	290	75	17,31 €
RBN100/TC/PDB	100	35	125	12	290	100	18,27 €
RBN125/TC/PDB	125	38	152	12	290	125	22,35 €
RBN150/TC/PDB	150	40	179	12	290	150	28,29 €
RBN160/TC/PDB	160	38	188	12,5	267	150	44,23 €
RBN200/TC/PDB	200	47	232	12,5	320	215	51,19 €

Dimensions in mm

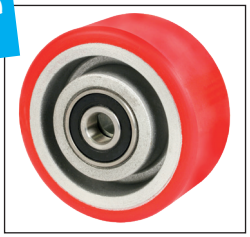
Free running wheel

RUR

For loads up to 275kg

- **Light industrial wheel for loads up to 275kg**
- Ball bearing hub
- Materials:
  Polyurethane covered wheel 85 Shore
  Aluminium core
- Working temperature range: -30 to +80°C

For rough floors

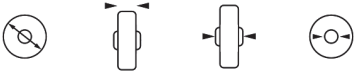


Advantages

- Smooth and quiet running
- Resists wear
- Very strong
- Recommended for its exceptional resistance and its long-term service
- Low risk of flat spots developing if the wheel is not used

Applications

- Rough floors
- Can be used where metal chips, solvents, oil or grease is present



ØD B C ØA

DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	A	F	Max load (kg)	Stock*	Price each 1 to 9
RUR80	80	40	41	12	175	✔	20,58 €
RUR100	100	40	41	12	220	-	23,30 €
RUR125	125	38	50	15	250	-	26,62 €
RUR150	150	40	50	20	275	-	37,75 €

*Depending on availability -Dimensions in mm

Free running wheel with mounting plate

For loads up to 275kg

RURP

- ***Light industrial castor for loads up to 275kg***
- Swivel castor with double locks: simple to lock/unlock using foot operated pedal
- ***Hub with ball bearing***
- Materials:
  Top bracket/plate: Plated steel sheet
  Polyurethane covered wheel 85 Shore
  Aluminium core, (see **RUR tome 5 p.62**)
- Working temperature range: -30 to +80°C



Fixed



Swivel

Advantages

- Smooth and quiet running
- Resists wear
- Very strong
- Recommended for its exceptional resistance and its long-term service
- Low risk of flat spots developing if the wheel is not used

For rough floors



Swivel with double brake

Applications

- Rough floors
- Can be used where metal chips, solvents, oil or grease is present



ØD



B



H



L



M



ØT



ØK

DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	H	L	M	ØT	Swivel inter-ference ØK	Max load (kg)	Price each 1 to 9
Fixed									
RURP80/F	80	40	110	110x85	80x60	8	-	175	31,10 €
RURP100/F	100	40	127	110x85	80x60	8	-	220	34,16 €
RURP125/F	125	38	155	110x85	80x60	8	-	250	38,38 €
RURP150/F	150	40	181	110x85	80x60	8	-	275	49,59 €
Swivel									
RURP80/P	80	40	110	110x85	80x60	8	162	175	35,76 €
RURP100/P	100	40	127	110x85	80x60	8	184	220	39,07 €
RURP125/P	125	38	155	110x85	80x60	8	216	250	43,74 €
RURP150/P	150	40	181	110x85	80x60	8	244	275	54,75 €
Swivel with double brake									
RURP80/PDB	80	40	110	110x85	80x60	8	290	175	27,46 €
RURP100/PDB	100	40	127	110x85	80x60	8	290	220	30,33 €
RURP125/PDB	125	38	155	110x85	80x60	8	290	250	35,01 €
RURP150/PDB	150	40	181	110x85	80x60	8	290	275	48,92 €

Dimensions in mm

Free running wheel with central hole

RURT — For loads up to 275kg

- **Light industrial castor for loads up to 275kg**
- Swivel castor with double locks: simple to lock/unlock using foot operated pedal
- **Hub with ball bearing**
- Materials:
  Top bracket/plate: Plated steel sheet
  Polyurethane covered wheel, 85 Shore
  Aluminium core (see **RUR tome 5 p.62**)
- Working temperature range: -30 to +80°C



Swivel

For rough floors



Swivel with double brake

Advantages

- Smooth and quiet running
- Resists wear
- Very strong
- Recommended for its exceptional resistance and its long-term service
- Low risk of flat spots developing if the wheel is not used

Applications

- Rough floors
- Can be used where metal chips, solvents, oil or grease is present



ØD



B



H



ØE



ØK

DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	B	H	ØE	Swivel interference ØK	Max load (kg)	Price each 1 to 9
Swivel							
RURT80/P	80	40	106	12	162	175	30,18 €
RURT100/P	100	40	126	12	184	220	32,89 €
RURT125/P	125	38	153	12	216	250	37,38 €
RURT150/P	150	40	180	12	244	275	37,38 €
Swivel with double brake							
RURT80/PDB	80	40	106	12	290	175	36,10 €
RURT100/PDB	100	40	126	12	290	220	39,15 €
RURT125/PDB	125	38	153	12	290	250	43,58 €
RURT150/PDB	150	40	180	12	290	275	58,08 €

Dimensions in mm

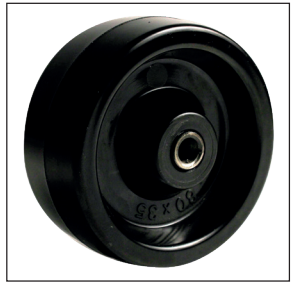
High temperature wheel

Load up to 200kg — RHT

- ***Phenolic resin castor wheel***
- *Slide bearings*
- *Working temp.: -30°C to +280°C*

Advantages

- *Large storage capacity*
- *Resists high temperatures*





DISCOUNTS

Qty	1+	5+	15+
Disc.	Price	-5%	On request

Part number	ØD	B	C	ØA	Load capacity (kg)	Price per unit 1 to 4
RHT80-35/ML	80	35	40	12	125	19,39 €
RHT100-35/ML	100	35	40	12	150	19,63 €
RHT125-40/ML	125	40	48	15	200	71,40 €

Dimensions in mm

High Temperature Castors with plate

RHTPLSS — Load up to 200kg

- ***High temperature industrial castor***
- *Swivel system on 2 crowns of balls*
- *Double-locking swivel castor:*
  use the foot pedal to lock and unlock.
- *Slide bearings*
- *Materials:*
  304 stainless steel sheet
  Polyamide wheel **RHT**
  (tome 5 p.65)
- *Working temp.: -30°C to +280°C*



Fixed



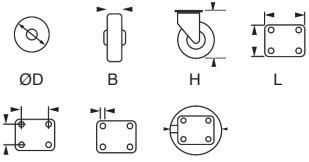
Swivel

Advantages

- *Large storage capacity*
- *Resists high temperatures*



Swivel with double broke



DISCOUNTS

Qty	1+	5+	15+
Disc.	Price	-5%	On request

Part number	ØD	B	H	L	M	ØT	Swivel interference ØK	Load maximum (kg)	Price per unit 1 to 4
Fixed									
RHT80/PL/F/SS	80	35	105	115x83	80x60	11x9	-	125	37,11 €
RHT100/PL/F/SS	100	35	126	115x83	80x60	11x9	-	150	37,82 €
RHT125/PL/F/SS	125	40	153	115x83	80x60	11x9	-	200	86,29 €
Swivel									
RHT80/PL/P/SS	80	35	105	115x83	80x60	11x9	173	125	46,27 €
RHT100/PL/P/SS	100	35	126	115x83	80x60	11x9	193	150	47,58 €
RHT125/PL/P/SS	125	40	153	115x83	80x60	11x9	221	200	96,78 €
Double locking swivel									
RHT80/PL/PDB/SS	80	35	105	115x83	80x60	11x9	293	125	55,98 €
RHT100/PL/PDB/SS	100	35	126	115x83	80x60	11x9	293	150	57,30 €
RHT125/PL/PDB/SS	125	40	153	115x83	80x60	11x9	293	200	106,49 €

Dimensions in mm

High Temperature Castor with central hole

Load up to 200kg

RHTTCSS

- ***High temperature industrial castor***
- *Swivel system on 2 crowns of balls*
- *Double-locking swivel castor:*
  use the foot pedal to lock and unlock.
- *Slide bearings*
- *Materials:*
  304 stainless steel sheet
  Polyamide wheel (see ***RHT (tome 5 p.65)***
  Working temp. range: -30°C to +280°C

Advantages

- *Large storage capacity*
- *Resists high temperatures*



Swivel



Double locking swivel



ØD



B



H



ØE



ØK

DISCOUNTS

Qty	1+	5+	15+
Disc.	Price	-5%	On request

Part number	ØD	B	H	ØE	Swivel interference ØK	Load maximum (kg)	Price per unit 1 to 4
Swivel							
RHT80/TC/P/SS	80	35	105	12	173	125	46,27 €
RHT100/TC/P/SS	100	35	126	12	193	150	47,58 €
RHT125/TC/P/SS	125	40	153	12	221	200	96,78 €
Double locking swivel							
RHT80/PL/P/SS	80	35	105	12	173	125	55,99 €
RHT100/PL/P/SS	100	35	126	12	193	150	57,30 €
RHT125/PL/P/SS	125	40	153	12	221	200	106,49 €

Dimensions in mm

Stem support for caster

New

TSRTC For swivel caster with central hole

- ***Threaded stem for swivel castor with central hole***
- *Material:*
  Stem: Stainless steel 304
  Washer: Stainless steel 304

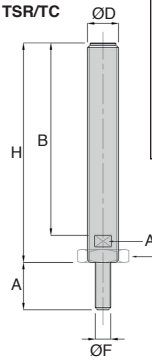
Mounting

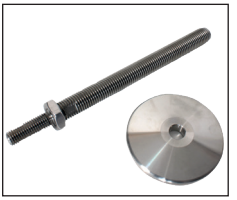
- *Pass the ØF thread through the center hole of the castor plate and secure with a washer and a M12 lock nut (not supplied)*
- *If necessary, the length A can be shortened by yourself.*
- *The protection of the caster can be improved with the stainless steel protective washer* **TSR-ROND**

Accessories

- *Swivel castor with central hole* **RPC/TC** ***Tome*** **5** ***(p. 53)***, **RBN/TC** **5** ***(p. 61)***, **RHT/TC** **5** ***(p. 67)*** *et* **RURT** **5** ***(p. 64)***

TSR/TC

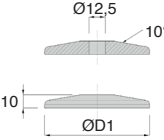




Example of assembly with protective washer



TSR-ROND



DISCOUNTS

Qty	1+	10+	30+
Disc.	List	-5%	On request

Part number	ØD	ØF	A	B	H	A/F	ØD1	Price each 1 to 9
Threaded stem								
TSR16-150/TC/SS	M16x2	M12x1,75	37	150	171	13	-	18,69 €
TSR16-200/TC/SS	M16x2	M12x1,75	37	200	221	13	-	22,21 €
TSR20-150/TC/SS	M20x2,5	M12x1,75	37	150	172	17	-	24,74 €
TSR20-200/TC/SS	M20x2,5	M12x1,75	37	200	222	17	-	30,30 €
TSR24-150/TC/SS	M24x3	M12x1,75	37	150	172	20	-	32,31 €
TSR24-200/TC/SS	M24x3	M12x1,75	37	200	222	20	-	39,89 €
Protective washer								
TSR-ROND12-60/SS	-	-	-	-	-		60	14,84 €
TSR-ROND12-80/SS	-	-	-	-	-		80	19,79 €

Dimensions in mm

Retractable castor for aluminum section

Load up to 200kg

RESC

- ***Retractable castor with foot, allowing easy transition from a rolling position to a fixed position.***
- Materials:
  Black PU tread
  Wheel centre PA grey sim. RAL7001
  Die-cast aluminium base plate
  Steel wheel support

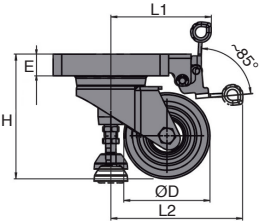


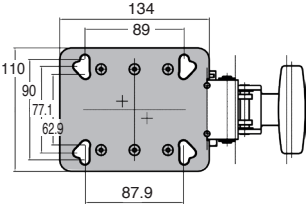
Advantages

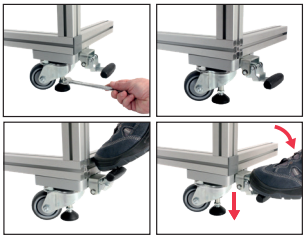
- Allows the wheel to be shifted effortlessly into a fixed position thanks to the lever arm.
- Standing position more stable than a caster with brake.
- Prevents deformation of the tread under prolonged load.
- Can be mounted with the aluminium section in several different combinations.

Accessories

- Compatible with sections that have a width of 45mm **PRF4545** and 90mm **PRF4590** **(tome 5 p.299)**
- Compatible with section widths measuring 40mm, 80mm and 90mm
- **CHC8-40/SS/B** screw **(tome 1 p.559)**
- **PRF-ECL-M8** nut **(tome 5 p.315)**







Application examples

DISCOUNTS

Qty	1+	10+	30+
Disc.	Price	-5%	On request

Part number	ØD	E	H	L1	L2	Max load (N)	Weight (kg)	Price per unit 1 to 9
RESC80-125	80	25.3	125	117	153	1500	1.64	192,56 €
RESC100-145	100	25.3	145	117	153	2000	1.94	195,13 €

Dimensions in mm

Locking castor with central hole

RIM

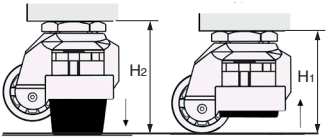
For loads up to 1000kg

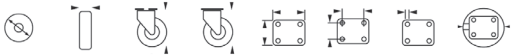
- **A combination of a swivel castor and an adjustable locking support**
- Used to easily support and moving machines or other heavy equipment and then positioning them in a very stable manner.
- Installation starts by lowering the locking support using a nut.
- With the wheel no longer resting on the ground, the supported unit can be levelled despite any irregularities in the floor.
- Operating temperature range: -30 to +80°C



Materials

- Polyamide central control cross nut
- Anti-skid rubber mount allowing absorption of vibration and noise
- Body: Moulded cast aluminium body, hammered ivory paint finish
- Swivel system provided by 2 ball rings
- Mounting plate has a threaded central hole, threaded rod and nut supplied.
- Wheel: Black polyamide Shore D 70





DISCOUNTS

Qty	1+	5+	14+
Disc.	List	-5%	On request

Part number	ØA	B	H1	H2	ØT	Swivel interference ØK	Load (kg)	Price each 1 to 4
RIM42-60/TCE	42	20	71	81	M8	84	60	43,46 €
RIM50-280/TCE	50	25	82	92	M12	101	280	69,03 €
RIM63-550/TCE	63	28	103	118	M12	125	550	93,81 €
RIM75-800/TCE	75	30	120	132	M16	142	800	126,19 €
RIM75-1000/TCE	75	30	120	132	M16	142	1000	123,65 €

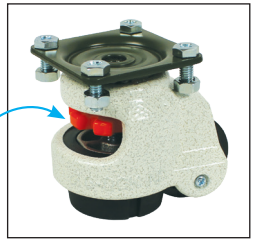
Dimensions in mm

Locking castor with mounting plate

For loads up to 1000kg

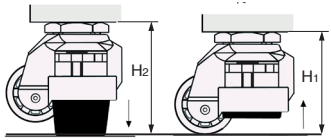
RIM

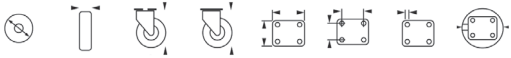
- **A combination of a swivel castor and an adjustable locking support**
- Used to easily support and moving machines or other heavy equipment and then positioning them in a very stable manner.
- Installation starts by lowering the locking support using a nut.
- With the wheel no longer resting on the ground, the supported unit can be levelled despite any irregularities in the floor.
- Operating temperature range: -30 to +80°C



Materials

- Polyamide central control cross nut
- Anti-skid rubber mount allowing absorption of vibration and noise
- Body: Moulded cast aluminium body, hammered ivory paint finish
- Swivel system provided by 2 ball rings
- Mounting plate square
- Wheel: Black polyamide Shore D 70





DISCOUNTS

Qty	1+	5+	14+
Disc.	List	-5%	On request

Part number	ØA	B	H1	H2	L	M	ØT	Swivel interference ØK	Load (kg)	Price each 1 to 4
RIM42-60/PLE	42	20	71	81	55x55	42x42	6,5	84	60	43,46 €
RIM50-280/PLE	50	25	82	92	73x73	58x58	7	101	280	69,03 €
RIM63-550/PLE	63	28	103	118	90x90	70x70	9	125	550	93,81 €
RIM75-800/PLE	75	30	120	132	95x95	70x70	11	142	800	126,19 €
RIM75-1000/PLE	75	30	120	132	95x95	70x70	11	142	1000	123,65 €

Dimensions in mm