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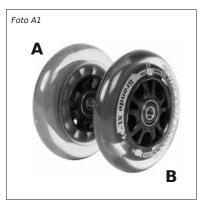
Οι τιμές επιβαρύνονται με 13% ΦΠΑ και πιθανά μεταφορικά έξοδα από Δανία αναλόγως την διαθεσιμότητα, τον συνδυασμό παραγγελιών μας, αλλά και την αμεσότητα της παράδοσης.

# FRONT WHEELS



**Leaflet A and F** 

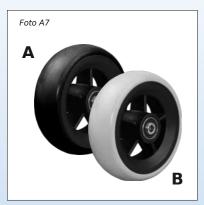
Front wheels and Tente castors



3", 4" or 5" Skater wheel with (B) or without LED (A)



Aluminium wheel 5" with pneumatic tyre



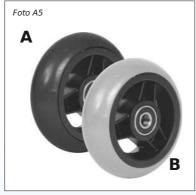
5" wheel with wide rubber tyre 125 x 40  $\,$ 



5", 6", 7", 8" wheel with round rubber tyre



3", 4", 5" or 6" Aluminium wheel with black rubber tyre



4" Plastic wheel with narrow or wide rubber tyre



5.5" wheel with wide round rubber tyre



6", 7", 8" wheel with wide rubber tyre



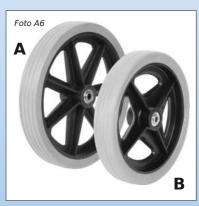
Aluminium wheel 4" or 5" rubber tyre



5" Plastic wheel with wide rubber tyre



 $6" \times 1\frac{1}{4}"$  wheel with PU tyre



7" (A), 8" (B) wheel with flat rubber tyre



7" x  $\frac{3}{4}$ ", 200 x 45 wheel with polyurethane tyre



 $8" \times 1\frac{1}{4}"$  wheel with PU tyre



 $8" \times 1\frac{1}{4}"$  wheel with Flexel or pneumatic tyre



6", 150 x 30 wheel with polyurethane tyre for "Jazzy" chair



6" x  $1\frac{1}{4}$ " or 7" x  $1\frac{1}{4}$ " wheel with Flexel or pneumatic tyre



7" wheel 178 x 56 mm with split rim and PU tyre



8" Flexel wheel, 200 x 50, off-set hub Ø12 x 60 mm



200 x 50 wheel with Flexel or pneumatic tyre



 $7 \times 1^{3}$ /4" or 8" (200 x 50) wheel with split rim and Flexel tyre



8" Flexel wheel, 200 x 50, off-set hub Ø12 x 60 mm



8", 7", 6", 5", 4" and 3" black fibre wheels with black tyre



Fibre wheels in Spinergy spoke colours with black tyre



Box with 16 PU wheels 200 x 50



Box with 40 PU wheels 200 x 50



12" wheel with polyurethane tyre for sidewards fitting 12"



12" PU wheel with drum brake



12" wheel with Flexel or pneumatic tyre



16" drum brake wheel with Flexel tyre



5" or 6.5" wheel with dark grey rubber tyre for ETAC chairs



8" 200 x 35 mm wheel with rubber tyre for rollators (A:front, B:rear)



Bolts, nuts etc.



Box with distance bushings or spacers



Spacers and distance bushings

Castor with plain bearings. Used for bed-tables or other purposes with a low load. We have 2 types on stock  $\emptyset$ 50 mm and  $\emptyset$ 75 mm with or without brake.



Castor model 2470 with plain bearings



Castor model 2475 with plain bearings with brake

Castor with ball-bearings. Used for beds or other purposes with a high load. We have different sizes on stock from  $\emptyset75$  mm to  $\emptyset150$  mm with or without brake.



Castor model 2470 with ball-bearings



Castor model 2477 with ball-bearings

Castor with total brake for hospital beds. There is one model with total brake only and one model with total and directional brake. Available with ordinary or antistatic wheels.



Castor for beds, model 2474/76



astor for beds, model 2044/46



100 mm / 125 mm wheel with brake or Aquatec shower-chair



Twin wheel castor model 2970 without brake



Plastic wheel model 5897 with brake, has small swing radius for lifter



Castor model 2740 with brake



Plastic wheel model 5387 with brake for shower chairs etc.



Pipe in stainless steel for mounting of wheels on shower chairs

Item nr.	Description	Foto	Hub	Load	Price
201021	50 mm antitip wheel black nylon, hub 10 mm	A1C	10 mm		2,25 ŧ
ltem nr.	Description	Foto	Hub	Load	Price
201031	3" Skater wheel 75 x 25 mm	A1A	25 mm	40 kg	6,50
201043	4" Skater wheel 100 x 25 mm	A1A	25 mm	40 kg	8,50
201053	5" Skater wheel 125 x 25 mm	A1A	25 mm	40 kg	11,50
201032	3" Volcanic Wheel skaterwheel 75 x 25 mm with LED	A1B	25 mm	40 kg	31,00
201044	4" Volcanic Wheel skaterwheel 100 x 25 mm with LED	A1B	25 mm	40 kg	36,00
201057	5" Volcanic Wheel skaterwheel 125 x 25 mm with LED	A1B	25 mm	40 kg	40,50
201067	6" Volcanic Wheel skater wheel 145 x 30 mm with LED	A1B	25 mm	40 kg	48,00
Item nr.	Description	Foto	Hub	Load	Price
201046	4" Aluminium wheel with spokes, 100 x 22 mm, rubber profile	A3	25 mm	40 kg	64,00
201054	5" Aluminium wheel with spokes, 125 x 22 mm, rubber profile	A3	25 mm	40 kg	73,00
201024	2" Aluminium whool cilvor, 90 y 24 mm, black rubbor turo, bub g9 y 25 mm	A2D	2E mm	40 kg	32.00
20103A 20104A	3" Aluminium wheel silver, 80 x 34 mm, black rubber tyre, hub ø8 x 25 mm  4" Aluminium wheel silver, 100 x 34 mm, black rubber tyre, hub ø8 x 25 mm	A2D A2C	25 mm 25 mm	40 kg 40 kg	32,00 41,50
20104A 20105A	5" Aluminium wheel silver, 125 x 34 mm, black rubber tyre, hub ø8 x 25 mm	A2C A2B	25 mm	40 kg	49,00
20105A 20106A	6" Aluminium wheel silver, 150 x 34 mm, black rubber tyre, hub ø8 x 25 mm	A2A	25 mm	40 kg	77,00
20100A	o Aluminum wheel silver, 150 x 54 mm, black rubber tyre, hab \$0 x 25 mm	AZA	23 111111	40 Kg	77,00
20104B	4" Aluminium wheel, black,100 x 34 mm, black rubber tyre, hub ø8 x 25 mm	A26C	25 mm	40 kg	38,50
20105B	5" Aluminium wheel, black,120 x 34 mm, black rubber tyre, hub ø8 x 25 mm	A26B	25 mm	40 kg	48,00
20106B	6" Aluminium wheel, black,150 x 34 mm, black rubber tyre, hub ø8 x 25 mm	A26A	25 mm	40 kg	70,00
Item nr	Description	Foto	Hub	Load	Pric
201034	3" Fibre wheel, black, 75 x 34 mm, black tyre, hub ø8 x 25 mm	A26D		40 kg	24,50
201047	4" Fibre wheel, black, 100 x 34 mm, black tyre, hub ø8 x 25 mm		25 mm	40 kg	27,50
201056	5" Fibre wheel, black, 125 x 34 mm, black tyre, hub ø8 x 25 mm	A26B		40 kg	30,00
201063	6" Fibre wheel, black, 150 x 34 mm, black tyre, hub ø8 x 25 mm		25 mm	40 kg	31,00
201074	7" Fibre wheel, black, 175 x 34 mm, black tyre, hub ø8 x 25 mm	A26E	25 mm	40 kg	31,50
201088	8" Fibre wheel, black, 200 x 34 mm, black tyre, hub ø8 x 25 mm	A26F	25 mm	40 kg	32,00
20104C	4" Fibre wheel, white, 100 x 34 mm, black tyre, hub ø8 x 25 mm	A27	25 mm	40 kg	27,50
20104C 20104D	4" Fibre wheel, yellow, 100 x 34 mm, black tyre, hub ø8 x 25 mm	A27	25 mm	40 kg	27,50
20104D 20104E	4" Fibre wheel, orange, 100 x 34 mm, black tyre, hub ø8 x 25 mm	A27	25 mm	40 kg	27,50
20104E	4" Fibre wheel, red, 100 x 34 mm, black tyre, hub ø8 x 25 mm	A27	25 mm	40 kg	27,50
20104F	4" Fibre wheel, blue, 100 x 34 mm, black tyre, hub ø8 x 25 mm	A27	25 mm	40 kg	27,50
20104H	4" Fibre wheel, green, 100 x 34 mm, black tyre, hub ø8 x 25 mm	A27	25 mm	40 kg	27,50
Item nr.	Description	Foto	Hub	Load	Price
20105C 20105D	5" Fibre wheel, white, 125 x 34 mm, black tyre, hub ø8 x 25 mm 5" Fibre wheel, yellow, 125 x 34 mm, black tyre, hub ø8 x 25 mm	A27 A27	25 mm 25 mm	40 kg 40 kg	30,00
20103D 20105E	5" Fibre wheel, orange, 125 x 34 mm, black tyre, hub ø8 x 25 mm	A27	25 mm	40 kg	30,00
20105E	5" Fibre wheel, red, 125 x 34 mm, black tyre, hub ø8 x 25 mm	A27	25 mm	40 kg	30,00
20105F	5" Fibre wheel, blue, 125 x 34 mm, black tyre, hub ø8 x 25 mm	A27	25 mm	40 kg	30,00
20105G	5" Fibre wheel, green, 125 x 34 mm, black tyre, hub ø8 x 25 mm	A27	25 mm	40 kg	30,00
2010311	P TIBLE WHEEL, GLECH, 123 X 37 HHH, BIGER LYIE, HUD 20 X 23 HHH	A21	23 11111	TO NY	30,00
20106C	6" Fibre wheel, white, 150 x 34 mm with black tyre, hub width ø8 x 25 mm	A27	25 mm	40 kg	31,00
20106D	6" Fibre wheel, yellow, 150 x 34 mm with black tyre, hub width ø8 x 25 mm	A27	25 mm	40 kg	31,00
20106E	6" Fibre wheel, orange, 150 x 34 mm with black tyre, hub width ø8 x 25 mm	A27	25 mm	40 kg	31,00
	6" Fibre wheel, red, 150 x 34 mm with black tyre, hub width ø8 x 25 mm	A27	25 mm	40 kg	31,00
20106F	o Fibre wheel, red, 130 x 34 min with black tyre, hub width 96 x 23 min	'\-'		io kg	
20106F 20106G	6" Fibre wheel, blue, 150 x 34 mm with black tyre, hub width ø8 x 25 mm	A27	25 mm	40 kg	31,00

Item nr.	Description	Foto	Hub	Load	Price
203051	5" Pneumatic aluminuim wheel, 125 x 30 mm, hub ø8 x 26 mm	A4	26 mm	40 kg	84,00€
203061	6" Pneumatic wheel, 150 x 30 mm	A17	32 mm	40 kg	31,00€
203071	7" Pneumatic wheel, 175 x 45 mm	A17	41 mm	40 kg	39,50 €
203072	7" Pneumatic wheel, 175 x 45 mm, split rim with bushes for 60 mm fork	A20	60 mm	40 kg	41,50€
203081	8" Pneumatic wheel, 200 x 30 mm	A18	37 mm	40 kg	38,50 €
203082	8" Pneumatic wheel, 200 x 50 mm, split rim with bushes for 60 mm fork	A19	60 mm	40 kg	40,50 €
203083	8" Pneumatic wheel, 200 x 50 mm split rim with distance bushes for 60 mm fork	A20	60 mm	40 kg	43,50 €
203121	12 1/2" x 2 1/4" pneumatic with patterned tyre and tube	A24	48 mm	40 kg	68,00 €

Item nr.	Description	Foto	Hub	Load	Price
201041	4" Rubber wheel, 100 x 26 mm, round profile	A5B	26 mm	40 kg	15,00€
201042	4" Rubber wheel, 100 x 32 mm, wide profile	A5B	32 mm	40 kg	16,00€
201045	4" Rubber wheel, 100 x 32 mm, wide black profile	A5A	32 mm	40 kg	19,00€
201051	5" Rubber wheel, 125 x 27 mm, round profile	A8	32 mm	40 kg	16,00€
201059	5" Rubber wheel, 125 x 27 mm, round black profile	A26	32 mm	40 kg	20,00€
201055	5" Rubber wheel, 125 x 30 mm, black flat profile for Etac, hub 56 mm	A21	56 mm	40 kg	33,00 €
201052	5,5" Rubber wheel, 140 x 40 mm, flat profile	A10B	41 mm	40 kg	21,50€
20105K	5,5" Rubber wheel, 140 x 40 mm, flat black profile	A10A	41 mm	40 kg	21,50€
20105L	5" Rubber wheel, 125 x 40 mm, round profile	A7B	41 mm	40 kg	21,50€
20105S	5" Rubber wheel, 125 x 40 mm, black round profile	A7A	41 mm	40 kg	21,50€
201058	5" rubber wheel, 125 x 34 mm, flat tyre	A9	32 mm	40 kg	19,00€
201061	6" Rubber wheel, 150 x 27 mm, round profile	A8	32 mm	40 kg	18,00€
201062	6" Rubber wheel, 150 x 33 mm, flat profile	A11	32 mm	40 kg	20,00€
201065	6,5" Rubber wheel, 165 x 30 mm, black flat profile for Etac, hub 56 mm	A21	56 mm	40 kg	34,00 €
201071	7" Rubber wheel, 175 x 27 mm, round profile	A8	37 mm	40 kg	20,00€
201072	7" Rubber wheel, 175 x 33 mm, flat profile	A11	37 mm	40 kg	22,50 €
201073	7" rubber wheels, $185 \times 30$ mm, flat profile, incl. distance bushing, 45 mm width	A6A	43 mm	40 kg	15,00€
201081	8" Rubber wheel, 200 x 33 mm, flat profile	A11	37 mm	40 kg	23,50 €
201082	8" Rubber wheel, 200 x 27 mm, round profile	A8	37 mm	40 kg	22,50 €
201083	8" Rubber wheels, 200 x 30 mm, flat profile for rollator incl. bolt and nut	A6B	43 mm	40 kg	17,00€
201085	8" Rubberwheel, 200 x 35 mm, for Rollator, frontwheel, incl. bolt and nut	A25A	60 mm	40 kg	20,00€
201086	8" Rubberwheel, 200 x 35 mm, for Rollator, rearwheel, incl. bolt and nut	A25B	32 mm	40 kg	22,50 €

Item nr.	Description	Foto	Hub	Load	Price
202061	6" Polyurethane wheel, 150 x 30 mm	A12	32 mm	40 kg	22,50 €
202062	6" Polyurethane wheel, 150 x 30 mm, 26 mm hub for Jazzy	A16	26 mm	40 kg	42,50 €
202071	7" Polyurethane wheel, 175 x 45 mm, incl. distance bushings for 60 mm fork	A13	60 mm	40 kg	25,50 €
202072	7" Polyurethane wheel, 175 x 45 mm with rilled PU-tyre	A15	41 mm	40 kg	26,50 €
202073	7" Polyurethane wheel, 178 x 56 mm, split rim, grooved	A34	60 mm	40 kg	32,00 €
202081	8" Polyurethane wheel, 200 x 30 mm	A14	37 mm	40 kg	23,50 €
202083	8" Polyurethane wheel, 200 x 45 mm, with distance bushes for 60 mm fork	A13	60 mm	40 kg	29,00€
202082	8" Polyurethane wheel, 200 x 50 mm, with distance bushes for 60 mm fork	A15	60 mm	40 kg	29,00 €
202085	8" Polyurethane wheel, 200 x 50 mm, ø10 x 41 mm hub	A15	60 mm	40 kg	26,50 €
202086	8" Polyurethane wheel, 200 x 50 mm, with distance bushes for 60 mm fork	A41	60 mm	40 kg	23,50 €
D0020	Box with 40 pcs PU-wheels 200 x 50 (202086)	A41	60 mm	40 kg	682,00€
202084	Box with 16 pcs 8" PU-wheels, 200 x 50 mm, hub 60 mm	A40	60 mm	40 kg	234,00 €
202089	8" rollator wheel with closed rim, ø8 x 60 mm hub, box with 40 pcs.	A41	60 mm	40 kg	317,00 €
202121	12" PU wheel, 300 x 45 mm, ø12 x 37/48, off-set hub	A22	48 mm	40 kg	44,50 €
202124	12" PU wheel, 300 x 45 mm, ø12 x 55 mm, symmetric hub	A22	54 mm	40 kg	54,00 €
202122	12" PU wheel, 300 x 45 mm, with drumbrake and ø12 x 114 mm axle, right	A35		40 kg	102,00€
202123	12" PU wheel, 300 x 45 mm, with drumbrake and ø12 x 114 mm axle, left	A35		40 kg	102,00€

Item nr.	Description	Foto	Hub	Load	Price
204061	6" Flexel wheel, 150 x 30 mm, grooved	A17	32 mm	40 kg	27,50 €
204071	7" Flexel wheel, 175 x 45 mm, grooved	A17	41 mm	40 kg	39,50 €
204072	7" Flexel wheel, 175 x 45 mm, split rim, with distance bushes for 60 mm fork	A20	60 mm	40 kg	46,00€
204081	8" Flexel wheel, 200 x 30 mm, grooved	A18	37 mm	40 kg	41,50€
204082	8" Flexel wheel, 200 x 50 mm, grooved	A19	41 mm	40 kg	46,00 €
204085	8" Flexel wheel, 200 x 50 mm, split rim, with distance bushes for 60 mm fork	A20	60 mm	40 kg	50,00€
204086	8" Flexel wheel, 200 x 50 mm, ø15 mm bearing, with off-set hub for Permobil	A33	32 mm	40 kg	51,00€
204121	12 1/2" x 2 1/4" Flexel wheel with 37/48 mm off-set hub	A24	48 mm	40 kg	79,00 €
204122	12 1/2" x 2 1/4" Flexel wheel with 54 mm hub	A24	54 mm	40 kg	80,00€
204161	16" drumbrake wheel with tyre and flexe, ø12 x 70 mm hub - side A (left)	A23		40 kg	157,00€
204162	16" drumbrake wheel with tyre and flexel, ø12 x 70 mm hub - side B (right)	A23		40 kg	157,00€

## Table for the selection of bushings and spacers.

Please note that our wheels are supplied without spacers. Below you will find a table for adapting the spacers to the fork widths.

## See next pages for prices.





Itam nr	Whooltyno	Bearing	Hub		Bushin	g for hub w	idth	
Item nr.	Wheeltype	ø mm	width	36 mm	40 mm	45 mm	53 mm	60 mm
20103A6A	Alu wheel silver 3", 4", 5" , 6"	8 mm	25 mm	228104	228106	228109		
20104B6B	Alu wheel black 4", 5" 6"	8 mm	25 mm	228104	228106	228109		
201034	Rubber wheel 3", 80 x 34	8 mm	25 mm	228104	228106	228109		
2010312	Skater wheel 3", 75 x 25	8 mm	24 mm	228105	228107	228109		
2010434	Skater wheel 4", 100 x 25	8 mm	24 mm	228105	228107	228109		
201034	Rubber wheel 3", 80 x 34	8 mm	25 mm	228104	228106	228109		
201047	Rubber wheel 4", 100 x 34	8 mm	25 mm	228104	228106	228109		
201056	Rubber wheel 5", 125 x 34	8 mm	25 mm	228104	228106	228109		
201063	Rubber wheel 6", 150 x 34	8 mm	25 mm	228104	228106	228109		
201046	Alu wheel 4", 100 x 22	8 mm	25 mm	228104	228106	228109		
201054	Alu whell 5", 125 x 22	8 mm	25 mm	228104	228106	228109		
201053	Skater wheel 5", 125 x 25	8 mm	25 mm	228104	228106	228109		
201056	Rubber wheel 5", 125 x 34	8 mm	25 mm	228104	228106	228109		
20104C6H	Fiber wheel color 4" or 5"	8 mm	25 mm	228104	228106	228109		
201041	Rubber wheel 4" 100 x 26	10 mm	26 mm	228008	228014	228004	228005	
201042	Rubber wheel 4" 100 x 32	10 mm	32 mm	228001	228002	228003	228004	228005
201051	Rubber wheel 5" 125 x 26	10 mm	32 mm	228001	228002	228003	228004	228005
201052+5K+5L	Rubber wheel 5.5" 140 x 40	10 mm	41 mm			228001	228003	228004
201063	Rubber wheel 6", 150 x 34	10 mm	25 mm	228104	228106	228109		
201058	Rubber wheel 5" 125 x 34	10 mm	32 mm	228001	228002	228003	228004	228005
201061	Rubber wheel 6" 150 x 27	10 mm	32 mm	228001	228002	228003	228004	228005
201062	Rubber wheel 6" 150 x 33	10 mm	32 mm	228001	228002	228003	228004	228005
201071	Rubber wheel 7" 175 x 27	10 mm	37 mm		228001	228002	228011	228004
201072	Rubber wheel 7" 175 x 33	10 mm	37 mm		228001	228002	228011	228004
201081	Rubber wheel 8" 200 x 33	10 mm	37 mm		228001	228002	228011	228004
201082	Rubber wheel 8" 200 X 27	10 mm	37 mm		228001	228002	228011	228004
202061	Polyurethan 6" 150 x 30	10 mm	32 mm	228001	228002	228003	228004	228005
202071	Polyurethan 7" 175 x 45	10 mm	54 mm					228016
202072	Polyurethan 7" 175 x 45	10 mm	41 mm	228002		228001	228003	228004
202081	Polyurethan 8" 200 x 30	10 mm	37 mm		228001	228002	228011	228004
203051	5" Alu-pneu., 125 x 30 mm	8 mm	26 mm	228104	228106	228109		
203061	Pneu. wheel 6" 150 x 30	10 mm	32 mm	228001	228002	228003	228004	228005
203071	Pneu. wheel 7" 175 x 45	10 mm	41 mm			228001	228003	228004
203081	Pneu. wheel 8" 200 x 30	10 mm	37 mm		228001	228002	228011	228004
204061	Flexel wheel 6" 150 x 30	10 mm	32 mm	228001	228002	228003	228004	228005
204071	Flexel wheel 7" 175 x 45	10 mm	41 mm			228001	228003	228004
204081	Flexel wheel 8" 200 x 30	10 mm	37 mm		228001	228002	228011	228004
204082	Flexel wheel 8" 200 x 50	10 mm	41 mm				228003	228004

**Distance bushings** 

Item nr.	Description	Foto	Price
228001	Distance bushing 2 x ø8 mm	A30	0,50 €
228016	Distance bushing 3 x ø8 mm	A30	0,50 €
228002	Distance bushing 4 x ø8 mm	A30	0,50 €
228008	Distance bushing 5 x ø8 mm	A30	0,50 €
228003	Distance bushing 6 x ø8 mm	A30	0,50 €
228014	Distance bushing 7 x ø8 mm	A30	0,50 €
228011	Distance bushing 8 x ø8 mm	A30	0,80 €
228004	Distance bushing 10 x ø8 mm	A30	0,90 €
228012	Distance bushing 12 x 8 mm	A30	0,90 €
228005	Distance bushing 14 x ø8 mm	A30	0,80 €
228006	Distance bushing 2 x ø6 mm	A30	0,50 €
228009	Distance bushing 4 x ø6 mm	A30	1,00€
228015	Distance bushing 6 x ø6 mm	A30	0,50 €
228010	Distance bushing 8 x ø6 mm	A30	0,50 €
228017	Distance bushing Etac, ø6 x 7.5 mm	A30	1,50 €
228007	Distance bushing Etac, ø6 x 12 mm	A30	1,00€
	Distance bushing 2 x ø9 mm for 12 mm bearing	A30	1,00€
228202	Distance bushing 3 x ø8 mm for 12 mm bearing	A30	7,50 €

Item nr.	Description	Foto	Price
228101	Spacer 2 x ø8 mm	A31	0,60 €
228102	Spacer 3 x ø8 mm	A31	0,60 €
228103	Spacer 4 x ø8 mm	A31	0,60 €
228104	Spacer 5 x ø8 mm	A31	0,60 €
228105	Spacer 6 x ø8 mm	A31	0,60 €
228106	Spacer 7 x ø8 mm	A31	0,80 €
228107	Spacer 8 x ø8 mm	A31	0,80 €
228108	Spacer 9 x ø8 mm	A31	0,80 €
228109	Spacer 10 x ø8mm	A31	0,80 €

228098	Box with 200 various bushings	A29	94,00€
228099	Box with 200 various distance spacers	A29	89.00 €

## Spacers, screws, washers, lock nuts and bolts

ltem nr.	Description	Foto	Price
229021	Axle set, M8 x 40 mm	A28	0,60 €
229022	Axle set, M8 x 45 mm	A28	0,60 €
229023	Axle set, M8 x 60 mm	A28	0,60 €
229004	Locknut M4, bag with 10 pcs	A28D	1,00 €
229005	Locknut M5, bag with 10 pcs	A28D	1,00€
229006	Locknut M6, bag with 10 pcs	A28D	1,50 €
229008	Locknut M8, bag with 10 pcs	A28D	1,50 €
229105	Washer ø5, bag with 10 pcs	A28C	1,00 €
229106	Washer ø6, bag with 10 pcs	A28C	1,00 €
229108	Washer ø8, bag with 10 pcs	A28C	1,50 €
229512	Screw M5 x 12 mm, bag with 10 pcs	A28E	2,25 €
229516	Screw M5 x 16 mm, bag with 10 pcs	A28E	2,25 €
229525	Screw M5 x 25 mm, bag with 10 pcs.	A28E	2,75 €
229530	Screw M5 x 30 mm, bag with 10 pcs	A28E	3,25 €
229540	Screw M5 x 40 mm, bag with 10 pcs.	A28E	3,25 €
229625	Cylinderheaded bolt M6 x 25 mm, bag with 10 pcs	A28A	3,25 €
229630	Cylinderheaded bolt M6 x 30 mm, bag with 10 pcs	A28A	3,75 €
229655	Cylinderheaded bolt M8 x 55 mm, for plastic frontfork, 45 mm, bag with 10 pcs	A28A	5,25 €
229670	Cylinderheaded bolt M8 x 70 mm, for plastic frontfork, 60 mm, bag with 10 pcs	A28A	7,50 €
229690	Cylinderheaded bolt, M8 x 90 mm, bag with 10 pcs.	A28A	8,50 €
229820	Bolt M6 x 20 mm, bag with 10 pcs.	A28B	3,25 €
229825	Bolt M8 x 25 mm, bag with 10 pcs	A28B	3,75 €
229830	Bolt M6 x 30 mm, bag with 10 pcs	A28B	3,25 €
229840	Bolt M6 x 40 mm, bag with 10 pcs	A28B	3,25 €
229841	Bolt M8 x 40 mm, bag with 10 pcs	A28B	4,25 €
229860	Bolt M6 x 60 mm, bag with 10 pcs	A28B	4,25 €
229861	Bolt M8 x 60 mm, bag with 10 pcs	A28B	4,25 €
229865	Bolt M8 x 65 mm, bag with 10 pcs	A28B	4,25 €
229880	Bolt M8 x 80 mm, bag with 10 pcs	A28B	6,50 €

## **Tente castors**

ltem nr.	Description	Load	Height	Hole	Foto	Price
250021	ø50 mm wheel, with slide bearing, 2470 PJI 050 P30	50	69	Ø10	F1	13,00
250031	ø75 mm wheel, with roller bearing, 2470 PJI 075 P30	75	100	Ø10	F1	14,00
250022	ø50 mm wheel, with roller bearing and brake, 2475 PJI 050 P30	50	69	Ø10	F2	21,50
250032	ø75 mm wheel, with rollerbearing and brake, 2470 PJI 075 P30	75	100	Ø10	F2	24,50
250033	ø75 mm wheel, with ball bearing, 2470 PJP 075 P30	75	100	Ø10	F3	22,50
250034	ø75 mm wheel, with roller bearing and brake, 2477 PJP 075 P30	75	100	Ø10	F4	29,00
250036	Swingable black wheel ø75 mm with ballbearing, ø10 mm hole, 2470 PJP 075 P30	75	100	Ø10	F10	39,50
250041	ø100 mm wheel, with ball bearing, 2470 PJP 100 P30	100	135	Ø10	F3	25,50
250051	ø125 mm wheel, with ball bearing	100	160	Ø10	F3	29,00
250061	ø150 mm wheel, with ballbearing, 2470 PJP 150 P30	100	185	Ø10	F3	60,00
250071	ø75 mm wheel with ball bearing, 11 PJP 075	75			F3	13,00
250072	ø100 mm wheel with ball bearing, 11 PJP 100	100			F3	16,00
250073	ø125 mm wheel with ball bearing, 11 PJP 125	100			F3	20,00
250042	ø100 mm wheel, with ball bearing and brake, 2470 PJP 100 P30	100	135	Ø12	F4	32,00
250052	ø125 mm wheel, with ball bearing and brake, hole 12 mm, 2477 PJP 125 P30	100	160	Ø12	F4	33,00
250062	ø150 mm wheel, with ballbearing and brake, 2477 PJP 150 P30	100	185	Ø12	F4	81,00
250047	ø100 mm wheel for beds, total-brake, high stem, 2476 PJP 100 R26-28S45	80	138	Ø10	F5	92,00
250057	ø125 mm wheel for beds, total-brake, high, high stem, 2476 PJP 125 R26- 28S45	100	163		F5	113,00
250058	ø125 mm wheel for beds, total-brake, high, low stem, 2476 PJP 125 R36- 28S45	100	163		F5	89,00
250065	ø150 mm wheel for hospital beds, directionbrake, 2044 UAP 150 R26-28S	150	183		F6	164,00
250066	ø150 mm wheel for hospital beds, direction brake, antistatic, 2044 XSX 150 R26-28S45	150	183		F6	173,00
250067	ø150 mm wheel for hospital beds, total brake, 2046 UAP 150 R26-28S	150	183		F6	167,00
250068	ø150 mm wheel for hospital beds, total brake, antistatic, 2046 XSX 150 R26-28S45	150	183		F6	178,00
250044	Mannerwheel ø100 mm with brake	100	140	Ø12	F7	33,00
250054	Mannerwheel ø125 mm with brake	100	160	Ø12	F7	39,50
250064	Mannerwheel ø150 mm	100	180	Ø12	F7	47,00
250035	Double swingable wheel ø75 mm with ball bearing 2970 PJP 075 P30	100	99	Ø10	F8	29,00
250046	ø100 mm plastic wheel with brake, with ball bearing for lifts	100	135	Ø12	F9	34,00
250049	Swivel ø100 mm wheel from plastic with brake and stainless ballbearings for bathchairs	100	133	Ø12	F11	31,00
25005B	Swivel ø125 mm wheel from plastic with brake for bath chairs	100	158	Ø12	F11	38,50

## **Accessories for castors**

Item nr.	Description	Foto	Price
250201	Stainless tube ø19 mm for castor, 180 mm long with 7 ø6 mm holes and M12 hole in bottom	F12	14,00
250904	Round-headed screw, 12 x 45mm. stainless steel	F13	2,25
250905	Bolt M12 x 25 mm. Stainles steel	F13	1,50
250906	Bolt M10 x 25 mm. Stainles steel	F13	1,00
250101	ø10 x 6 mm spacer for ø75 wheel Item.no: 250036		2,25
250990	Reduction bushing from plastic	F14	0,20
250991	Expander for tube ø19-21,5 mm	F15	10,50





## **Leaflet B**

Tyres and puncture proof solutions

## **Patterns of pneumatic tyres**

## B1. Standard tyres for rear wheels on manually operated wheelchairs



## B2. Kenda wheelchair tyres



B2a. Kenda K-191 Koncept

The Kenda **K-191 Koncept** is an excellent all-purpose and sports tyre. It offers excellent acceleration and turning characteristics.

B2b. Kenda K-196

The Kenda **K-196 Kontender** is specially designed for the active and fast moving wheelchair user. It has a smooth centre profile for higher speeds and water-repellent grooves for wet conditions.

B2c. Kenda K-1053 Kwik Trax

The Kenda **K-1053 Kwick Trax** is specially designed for casual everyday driving. The Kwick Trax is the ideal tyre for all weather conditions.

## B3. Tufo tubolar tyres



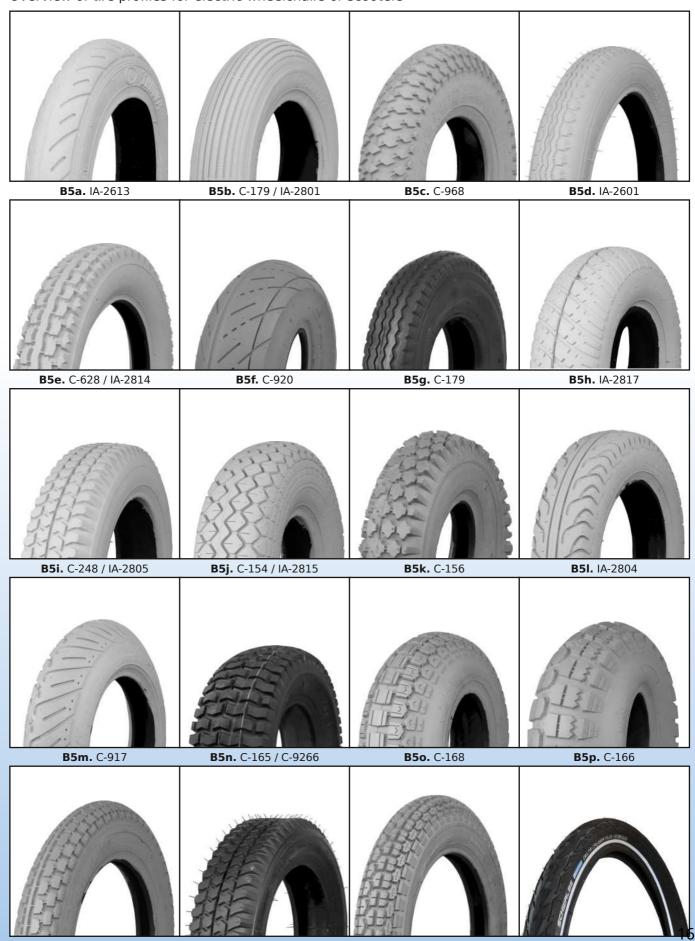
The tubeless **Tufo** tyres have a specially designed side wall that after inflation stucks on to the rim and do not slip on it Most of the tyre stays inside the rim and is in that way protected from side impact damages. No gluing to the rim is re-quired.

## **B4. CST VN Master Protect**



The VN Master Alpha Protect with PlatinumShield puncture protection combines the advantages of a 3mm LDP rubber layer with a layer of tightly woven and extra light EPS polyfibre. This multi-layer structure provides optimal puncture protection for wheelchair tyres. It has a smooth-running and comfortable profile and is easy to install due to the lack of required directional mounting.

**B5. Tyres for electric wheelchairs**Overview of tire profiles for electric wheelchairs or scooters



**B5q.** C-177 **B5r.** C-248 low **B5s.** C-131 **B5t.** C-97

## B6. Schwalbe wheelchair tyres



B6a. Marathon Evolution / Marathon+

The all-new version comes with improved rolling resistance. In addition, the SmartGuard protection belt is made from a proportion of recycled natural rubber. The "anti-aging" sidewall construction can withstand the typical overloading from insufficient inflation pressure for much longer. Also with the dynamic new profile and new look label.



**B6b**. Downtown

Effective puncture protection layer, hand-friendly 2-grip side wall and visually very attractive two-tone rubber compound. The special feature is the robust Black'n rolling compound in the tread center.



**B6c.** Rightrun und Rightrun+

Entry level tyre, but packed with features: Effective puncture protection layer, hand-friendly 2Grip side walls, and attractive two color compound. Robust Black'n Roll tread center compound that is nonmarking neatly completes the feature list.



**B6d.** Schwalbe One

The name alone indicates how significant this tyre is for Schwalbe. It is the fastest and at the same time most reliable wheelchairtyre they have ever made. It is manufactured in a separate facility built exclusively for the production of this new top-class tyre.



B6e. Durano

The popular Durano has a completely new profile and is now 10 grams lighter. Remain does its outstanding qualities obtained by: Extremely high mileage. Dual Compound for best adhesion also training on wet winter roads. Proven Race Guard protection belt.



**B6f.** Lugano

Attractive bi-color compound. The classic diamond profile provides reliable performance on dry and wet roads.



B6g. Speed Air

The indoor specialist. Exceptionally nimble and easy running. The center tread is asymmetrically designed to match the wheel camber angle of indoor wheelchairs.



**B6i.** LandCruiser

The offroad wheelchair tyre. Landcruiser is suitable for occasional off road use. Note: The inside diameter of this 24" tyre is 507 mm. So it is not compatible with the usual 24" wheelchair rim size of 540 mm. Ensure that both the rim and tyre sizes are compatible i.e. 507mm.



**B6j.** Marathon Plus Tour

Whether asphalt or natural road, the versatile tyre is at home on all paths. In everyday life or on the grand tour. The robust construction puts everything away. Safe thanks to SmartGuard, the most effective protective belt available for wheelchair tires.

## **B7.** Offroad tyres



**B7a.** Standard Offroad tyre



**B7b**. Schwalbe Black Jack



**B6i.** Schwalbe LandCruiser



B7d. CST Offroad



**B7e**. Kenda Nevegal



B7f. PR1MO Knobby

## Type of valves



Presta valve



Auto valve



Straight valve



90°/30° valve

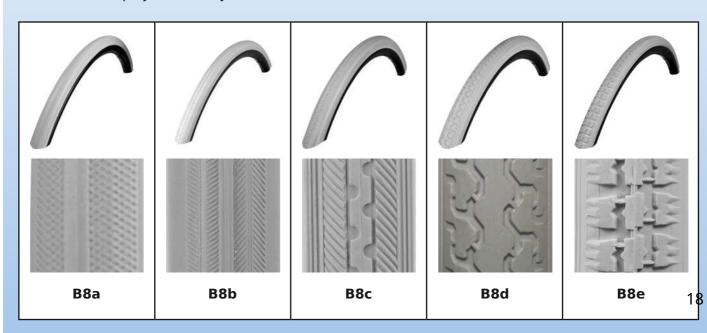


45°/45° valve



90°/90° valve

**Puncture proof solutions B8.** Patterns of polyurethane tyres



## **B9. Flexel INSERT**



B9a. Flexel with lip



**B9b.** Flexel without lip

without the risk of punctures. We recommend the use of Flexel insert with

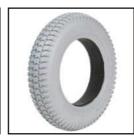
our tyres to make sure that they fit

optimally. Flexel insert has the advantage



**B10a.** Flexel (section)

**B10. Flexel INFILL** 



**B10b.** Flexel standard



**B10c.** Flexel Light

**Flexel Insert** is used instead of the tube. Flexel Infill is a tyre that are filled with Flexel. These tyres are Flexel insert offers a comfortable drive used with two-part rims. They can not be reused.

> We supply Flexel Infill in two versions: Flexel (Figure B10b) and Flexel Light (Figure B10c). The first is black and is made of foamed rubber, while the Flexel Light is made of a lighter, gray PU foam. Please note: not all sizes are available in both versions.

## **B11. Flexel PROFILE**

that it can be reused.



**B11a.** Flexel Profile



**B11b.** Profile section

The Flexel Profile is fitted between tyre and tube, and creates a 100% puncture-proof protection. The Flexel profile can also be used on notsplit rims and is also suggested for patients that prefer the pneumatical tyres driving comfort, but would like to avoid punctures.



**B12a.** Tyre lever of steel, plastic (black) or from Schwalbe (blue)

**B12f.** Schwalbe glueless

patches



**B12c.** Fitting paste for tyres



**B12g.** Tube repair set

## **B12. Fitting tools and accessories**



**B12a.** Mounting tool for polyurethane tyres



B12d. Soap for Flexel fit-



**B12e.** Sealer for tyres



B12h. Valve adapter DV/SV to AV (left), AV to DV/SV (right)



**B12i.** Schwalbe AirMax digital manometer



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## **Standard Tyres** (Colours = cap of tyre/lateral)

	Description	Foto	Price
	5" x 1" Tyre racing profile, IA-2613	B5A	15.00 €
	6" x 1 1/4" tyre, 150 x 30 mm, grooved lengthwise, IA-2802	B5B	9,50 €
	7" x 1 3/4 Tyre, 175 x 45 mm, grooved lengthwise, IA-2801/C-179	B5B	13,00 €
	8" x 1 1/4" Tyre, 200 x 30 mm, grooved lengthwise, IA-2802	B5B	10,50 €
	8" x 2" Tyre, 200 x 50 mm, grooved lengthwise, IA-2802	B5B	15,00 €
	8" x 2" Tyre, 200 x 50 mm, black, grooved lengthwise, IA-2802	B5B	16,00 €
	8" x 2" Tyre, 200 x 50 film, black, grooved lengthwise, IA-2802	B5C	19,00 €
	10" x 2" Tyre, 250 x 50, grooved lengthwise, C-179	B5B	18,00 €
	12 1/2" x 2 1/4" Tyre, (57-203), light patterned, IA-2601	B5D	18,00 €
	12 1/2" x 2 1/4" Tyre, (57-203) block patterned, IA-2814	B5E	20,00 €
	12 1/2" x 2 1/4" Tyre, (57-203), black, block patterned, IA-2814	B5E	17,00 €
	12 1/2" x 2 1/4" Tyre, (62-203), block patterned, C-628, reinforced	B5E	22,50 €
	12 1/2" x 1.75 x 2 1/4", tyre (C-607)	B5D	14,00 €
	16" x 1.75" Tyre (47-305), light patterned, IA-1601	B5D	15,00 €
	20" x 1" (25-451) tyre, fishbone, IA-2806	B1A	18,00 €
-	20" x 1 3/8" Tyre (37-451) light patterned, IA-2205	B1D	15,00 €
	20" x 1.75" x 2" (47-406), light patterned, C-97	B5T	17,00 €
	20" x 1.75" x 2" (47-406) tyre, black, light patterned, C-97	B5T	32,00 €
	22" x 1" (25-498), tyre, fishbone, IA-2806	B1A	18,00 €
	22" x 1" tyre (25-489), fishbone, IA-2806	B1A	18,00 €
	22" x 1" (25-489) tyre, patterned, IA-2818	B1C	17,00 €
	22" x 1" (25-489) VN Master Alpha Protect tyre with puncture protection, black	B4	35,00 €
	22" x 1 3/8" (37-489) tyre, light patterned, IA-2205	B1D	16,00 €
	22" x 1 3/8" (37-501) Tyre, light patterned, IA-2205	B1D	15,00 €
	22" x 1 3/8" (37-498) tyre, light patterned, IA-2205	B1D	16,00 €
	24" x 1" (25-540) tyre, fishbone, IA-2806/C-1051	B1A	17,00 €
	24" x 1" (25-540) tyre, nutpatterned, IA-2818	B1C	19,00 €
	24" x 1" (25-540) black Speedlite tyre	B1A	26,50 €
	24" x 1" (25-540) VN Master Alpha Protect tyre, black	B4	30,00€
	24" x 1" (25-540) tyre grey/black, fishbone, IA-2806	B1A	19,00 €
	24" x 1" (25-540) tyre, black/grey, nutpatterned, IA-2818	B1C	19,00 €
	24" x 1 3/8" (37-540) tyre, light patterned, IA-2205	B1D	15,00 €
	24" x 1 3/8" (37-540) tyre, patterned, IA-2803	B1E	15,00€
	24" x 1 3/8" (37-540) tyre, grooved lengthwise, C-746	B5B	18,00 €
	24" x 1 3/8" x 1 1/4", (32-540) tyre, fishbone, IA-2807	B1B	17,00€
	24" x 1 3/8" (37-540) tyre, knobby patterned, PR1MO KNOBBY	B7F	43,50 €
	24" x 1.75" (47-507), MTB tyre, black	B7A	19,00 €
	MTB tyre 24" x 1.95" (50-507) C-1027 (for Fat Wheel)	B7D	26,50 €
205262	26" x 1" (25-590) tyre, fishbone, IA-2806	B1A	22,50 €
205261	26" x 1 3/8" (37-590) tyre, light patterned, IA-2205	B1D	16,00€

## Tufo tubolar tyres

	<b>-</b>		
Item nr.	Description	Foto	Price
205229	22" x 1" (25-489) Tufo B3, tubolar tyres, orange	ВЗА	81,00€
20524B	24" x 1" (25-540) Tufo B3, tubolar tyres, orange	вза	83,00 €
20524R	24" x 1" (22-540) Tufo MS3, tubolar tyres, blue	B3B	83,00€
205255	25" x 1" (22-559) Tufo MS3, tubolar tyres, blue	B3B	84,00 €
205265	26" x 1" (22-590) Tufo MS3, tubolar tyres, blue	B3B	84,00 €
205284	28" x 1" (22-622) Tufo MS3, tubolar tyres, blue	B3B	84,00 €

## **Schwalbe tyres** (Colours = cap of tyre/lateral)

<u> </u>	The tyres (Colours = cap of tyre/lateral)		
Item nr.	Description	Foto	Price
205212	12" x 1.75" (47-203), Schwalbe Kid Plus PunctureGuard, black	B6K	16,00€
20522G	22" x 1" (25-489) Schwalbe Marathon Evolution Reflex tyre, black	B6A	60,00€
20522D	22" x 1" (25-489) tyre, Schwalbe Rightrun, grey/black	B6C	20,00€
20522E	22" x 1" (25-501) tyre, Schwalbe Rightrun, grey/black	B6C	18,00€
20524H	24" x 1 3/8" (37-540) Schwalbe Marathon Plus tyre, grey/black	B6A	53,00€
205245	24" x 1" (25-540) Schwalbe tyre, 10 bar, fishbone	B1A	18,00€
20524F	24" x 1" (25-540) Schwalbe tyre, grey/black, 10 bar, fishbone	B1A	18,00€
20524Z	24" x 1" (25-540) Schwalbe Downtown tyre, grey/black, 10 bar	B6B	20,00€
20534D	24" x 1" (25-540) Schwalbe Downtown tyre, black, 10 bar, lightpatterned	B6B	22,50€
20524Y	24" x 1" (25-540) Schwalbe Marathon Evolution tyre, black, 10 bar	B6A	55,00€
20524A	24" x 1" (25-540) Schwalbe Marathon Evolution Reflex tyre, black, 10 bar	B6A	60,00€
205241	24" x 1 1/8" (28-540) Schwalbe Marathon Evolution tyre, black, 10 bar	B6A	55,00€
20524G	24" x 1" (25-540) Schwalbe Marathon Plus tyre, grey/black, 10 bar	B6A	53,00€
205343	24" x 1" (25-540) Schwalbe Rightrun tyre, black	B6C	22,50€
20524T	24" x 1" (25-540) tyre, Schwalbe Rightrun, blue/black	B6C	20,00€
20524L	24" x 1" (25-540) Schwalbe Rightrun tyre, grey/black	B6C	20,00€
20524X	24" x 1" (25-540) Schwalbe Rightrun tyre, red/black	B6C	20,00€
20524U	24" x 1" (25-540) Schwalbe Rightrun Plus tyre, grey/black	B6C	53,00€
205240	24" x 1 1/8" (28-540) Schwalbe Rightrun tyre, grey/black	B6C	20,00€
20524K	24" x 3/4" (20-540) tyre, Schwalbe Speed Air, white/black	B6G	60,00€
20524W	24" x 1" (25-540) tyre, Schwalbe One, black, foldable	B6D	77,00€
20524S	24" x 1.75" (47-507) Schwalbe Landcruiser, black	B6I	20,00€
205342	24" x 1 3/8" (37-540) Schwalbe Marathon Evolution tyre, black, 6 bar	B6A	53,00€
205346	24" x 1 3/8" (37-540) Schwalbe Downtown tyre, grey/black	B6B	66,00€
205348	24" x 2.10" (54-507) Schwalbe Black Jack	B7B	24,00€
205253	25" x 1" (25-559) Schwalbe Marathon EvolutionTyre, black, 10 bar	B6A	55,00€
205252	25" x 1 1/8" (28-559) Schwalbe Marathon Evolution, black, 10 bar	B6A	58,00€
205254	25" x 1" (23-559) Schwalbe Rightrun tyre, grey/black	B6C	21,50€
205256	25" x 1 1/8" (28-559) Tyre, Rightrun, grey/black	B6C	21,50€
20525A	25" x 1" (25-559) Schwalbe One tyre, foldable, black	B6D	83,00 €
205259	25" x 3/4" (20-559) Schwalbe Speed Air tyre, white/black	B6G	55,00€
205268	26" x 3/4" (20-590) Schwalbe Speed Air tyre, white/black	B6G	55,00€
205266	26" x 1" (25-590) Schwalbe Marathon Evolution tyre, black, 10 bar	B6A	58,00€
205263	26" x 1" (25-590) Schwalbe Rightrun tyre, grey/black	B6C	27,50€
20526C	26" x 1" (23-571) Schwalbe One tyre, foldable, black	B6D	85,00€
20526B	26" x 1.75" (47-559) Marathon Plus Tour tyre, black	B6J	65,00€
20526D	26" x 2" (50-559) Schwalbe Black Jack tyre, black	B7B	23,50 €
205282	28" x 1" (23-622) Schwalbe Durano RaceGuard tyre, black	B6E	47,00€
205281	28" x 1" (23-622) Schwalbe Lugano tyre, black	B6F	20,00€
	28" x 1" (23-622) Schwalbe Speedair tyre, white/black	B6G	55,00€
	Schwalbe Airmax Pro manometer	B12I	23,50 €
	Set of 3 pcs. Schwalbe plastic tyre levers	B12J	5,25€

## **Kenda tyres with Kevlar insert** (Colours = cap of tyre/lateral)

	Description	Foto	Price
	•		
20524E	24" x 1" (23-540) Kenda K191 Koncept tyre, blue/black	B2A	36,00 €
20524V	24" x 1" (23-540) Kenda K191 Koncept tyre, red/black	B2A	36,00 €
20524N	24" x 1" (23-540) Kenda K191 Koncept tyre grey/black	B2A	36,00 €
205240	24" x 1" (25-540) Kenda Kwick-Trax K1053 tyre, black	B2A	36,00 €
205247	24" x 1" (25-540) Kenda tyre Kwick-Trax grey/black - K1053	B2C	31,00€
20524M	24" x 1" (25-540) Kenda K196 Kontender tyre, black	B2B	36,00 €
205257	25" x 1" (23-559) Kenda K191 Koncept tyre, red/black	B2A	38,50 €
205258	25" x 1" (23-559) Kenda K191 Koncept tyre, grey/black	B2A	38,50 €
20525E	25" x 1" (23-559) Kenda K-191 Koncept tyre, blue/black	B2A	38,50 €
205269	26" x 1" (23-590) Kenda K196 Kontender tyre, red/black	B2B	38,50 €
20526A	26" x 1" (23-590) Kenda K196 Kontender tyre, grey/black	B2B	38,50 €
20526E	26" x 1" (23-590) Kenda K-196 Kontender tyre, blue/black	B2B	38,50 €
205285	28" x 1" (23-622) Kenda K196 Kontender tyre red/black	B2B	38,50 €

## **Kenda Offroad tyres**

Item nr.	Description	Foto	Price
20532W	Kenda Nevegal tyre 22" x 1,95" (50-501), black	B7E	60,00 €
20534W	Kenda Nevegal tyre 24" x 2.1" (54-540) black	B7E	60,00 €

## **Polyurethan tyres**

Polyurethan tyres				
Item nr.	Description	Foto	Price	
211121	12 1/2" x 2 1/4 Polyurethan, grooved lengthwise, C-1009	B5B	34,00 €	
211162	16" x 1 3/4" Polyurethane Blockpatterned, Tornado	B1E	66,00€	
211203	20" x 1" (25-451) polyurethane tyre, fishbone - C-1001	B8B	24,50 €	
211201	20" x 1 3/8" polyurethane tyre patterned - C1001	B8C	22,50 €	
211204	20" x 1 3/8" (37-451) polyurethane tyre, blockpatterned, C-2803	B8E	23,50 €	
211225	22" x 1" (14-489) polyurethane tyre, patterned, C-1001	B8B	25,50 €	
211221	22" x 1 3/8" (37-489) Polyurethane patterned, C-1001	B8B	23,50 €	
211228	22" x 1 3/8" (37-489), polyurethane tyre, blockpatterned, C-2803	B8C	25,50 €	
211226	22" x 1 3/8" (37-498/501) polyurethane tyre, block patterned, C-2803	B8E	23,50 €	
211222	22" x 1 3/8" (37-498/501) polyurethane tyre, patterned, C-2205	B8C	23,50 €	
211229	22" x 1 3/8" (37-498/501), polyurethane tyre, patterned, C-1001	B8B	26,50 €	
211241	24" x 1 3/8" (37-540) polyurethane tyre, light patterned, C-2205	B8D	24,50 €	
211242	24" x 1 3/8" (37-540) polyurethane tyre, light patterned, C-1001	B8C	25,50 €	
211244	24" x 1 3/8" (37-540) polyurethane tyre, block patterned, C-2803	B8E	23,50 €	
21124X	24" x 1 3/8" (37-540), Polyurethane blockpatterned - box with 30 pcs	B8E	383,00 €	
21124Y	24" x 1 3/8" (37-540) polyurethane tyre, light patterned, C-2803, box with 30 pcs.	B8C	383,00 €	
21124Z	24" x 1" (25-540), polyurethane tyre, light patterned C-2803, box with 30 pcs.	B8A	383,00 €	
211243	24" x 1" (25-540) polyurethane tyre, light patterned, C-1001	B8C	22,50 €	
21124S	24" x 1" (25-540), polyurethane tyre for narrow rim, light pattered	B8A	30,00 €	
21124E	24" x 1" (25-540), polyurethane tyre for narrow rim width, light pattered, black	B8A	30,00€	
21124D	24" x 1" (25-540) polyurethane tyre, block patterned, C-2803	B8E	22,50 €	
211248	24" x 1" Polyurethane, black, patterned	B8C	23,50 €	
211251	25" x 1" (23-559), polyurethane tyre, light patterned C-1001,	B8C	23,50 €	
211252	25" x 1" (23-559) Polyurethane, black, patterned	B8A	25,50 €	
211261	26" x 1 3/8" (37-590) polyurethane tyre, light patterned, C-2205	B8C	27,50 €	
211262	26" x 1" (25-590) polyurethane tyre, light patterned, C-1001	B8C	27,50 €	
211263	26" x 1" Polyurethane, fishbone, black, patterned	B8B	27,50 €	

## All PU covers are grey and for standard rim widths, unless otherwise stated.

## **Fitting tools**

i iccing	tools		
Item nr.	Description	Foto	Price
210001	Tyre lever of steel	B12B	25,50 €
210002	Tyre lever of plastic (3 pcs).	B12B	5,25 €
210005	Cone key for car valve type	B12K	9,50 €
210008	Lubricant for montage of tyres, 1 kg	B12C	38,50 €
210010	Liquid for Flexel fitting, 1/2 litre	B12D	17,00€
210011	Tyre sealer, 1litre	B12E	31,00 €
210012	Patch adhesive (vulcaniser liquid), 25g/35ml	B12L	9,50 €
210023	Schwalbe glueless patches (package with 6 pieces)	B12F	8,50 €
210021	Tube-Repair-Set with patches	B12G	4,25 €
210020	Tube patch F1, ø25 mm, package with 100 pc		48,00 €
210090	Pump nippel car -> bike valve	B12HB	4,25 €
210091	Pumpniple bike -> car valve	B12HA	2,25 €
207990	Valvecone, short for straight car valve	B12M	1,50 €
211501	Mobilex PU-fitting device	B12A	173,00€

## **Polyurethan tyres**

. Olyai	ethan tyres		
Item nr.	Description	Foto	Price
211121	12 1/2" x 2 1/4 Polyurethan, grooved lengthwise, C-1009	B5B	34,00 €
211162	16" x 1 3/4" Polyurethane Blockpatterned, Tornado	B1E	66,00 €
211203	20" x 1" (25-451) polyurethane tyre, fishbone - C-1001	B8B	24,50 €
211201	20" x 1 3/8" polyurethane tyre patterned - C1001	B8C	22,50 €
211204	20" x 1 3/8" (37-451) polyurethane tyre, blockpatterned, C-2803	B8E	23,50 €
211225	22" x 1" (14-489) polyurethane tyre, patterned, C-1001	B8B	25,50 €
211221	22" x 1 3/8" (37-489) Polyurethane patterned, C-1001	B8B	23,50 €
211228	22" x 1 3/8" (37-489), polyurethane tyre, blockpatterned, C-2803	B8C	25,50 €
211226	22" x 1 3/8" (37-498/501) polyurethane tyre, block patterned, C-2803	B8E	23,50 €
211222	22" x 1 3/8" (37-498/501) polyurethane tyre, patterned, C-2205	B8C	23,50 €
211229	22" x 1 3/8" (37-498/501), polyurethane tyre, patterned, C-1001	B8B	26,50 €
211241	24" x 1 3/8" (37-540) polyurethane tyre, light patterned, C-2205	B8D	24,50 €
211242	24" x 1 3/8" (37-540) polyurethane tyre, light patterned, C-1001	B8C	25,50 €
211244	24" x 1 3/8" (37-540) polyurethane tyre, block patterned, C-2803	B8E	23,50 €
21124X	24" x 1 3/8" (37-540), Polyurethane blockpatterned - box with 30 pcs	B8E	383,00 €
21124Y	24" x 1 3/8" (37-540) polyurethane tyre, light patterned, C-2803, box with 30 pcs.	B8C	383,00 €
21124Z	24" x 1" (25-540), polyurethane tyre, light patterned C-2803, box with 30 pcs.	B8A	383,00 €
211243	24" x 1" (25-540) polyurethane tyre, light patterned, C-1001	B8C	22,50 €
211245	24" x 1" (25-540), polyurethane tyre for narrow rim, light pattered	B8A	30,00€
21124E	24" x 1" (25-540), polyurethane tyre for narrow rim width, light pattered, black	B8A	30,00 €
21124D	24" x 1" (25-540) polyurethane tyre, block patterned, C-2803	B8E	22,50 €
211248	24" x 1" Polyurethane, black, patterned	B8C	23,50 €
211251	25" x 1" (23-559), polyurethane tyre, light patterned C-1001,	B8C	23,50 €
211252	25" x 1" (23-559) Polyurethane, black, patterned	B8A	25,50 €
211261	26" x 1 3/8" (37-590) polyurethane tyre, light patterned, C-2205	B8C	27,50 €
211262	26" x 1" (25-590) polyurethane tyre, light patterned, C-1001	B8C	27,50 €
211263	26" x 1" Polyurethane, fishbone, black, patterned	B8B	27,50 €

## All PU covers are grey and for standard rim widths, unless otherwise stated.

## Fitting tools

ritting tools			
Item nr.	Description	Foto	Price
210001	Tyre lever of steel	B12B	25,50 €
210002	Tyre lever of plastic (3 pcs).	B12B	5,25 €
210005	Cone key for car valve type	B12K	9,50 €
210008	Lubricant for montage of tyres, 1 kg	B12C	38,50 €
210010	Liquid for Flexel fitting, 1/2 litre	B12D	17,00€
210011	Tyre sealer, 1litre	B12E	31,00€
210012	Patch adhesive (vulcaniser liquid), 25g/35ml	B12L	9,50 €
210023	Schwalbe glueless patches (package with 6 pieces)	B12F	8,50 €
210021	Tube-Repair-Set with patches	B12G	4,25 €
210020	Tube patch F1, ø25 mm, package with 100 pc		48,00€
210090	Pump nippel car -> bike valve	B12HB	4,25 €
210091	Pumpniple bike -> car valve	B12HA	2,25 €
207990	Valvecone, short for straight car valve	B12M	1,50 €
211501	Mobilex PU-fitting device	B12A	173,00€

## Tubes

Item nr.	Description	Foto	Price
207051	5" x 1" tube, 125 x 30, 45/45, car valve	B2X3	9,50 €
207061	6" x 1 1/4" tube, 150 x 30, 45/45, car valve	B2X3	7,50 €
207071	7" x 1 3/4" Tube, 175 x 45, 90/30 car valve	B2X2	8,50 €
207072	7" x 1 3/4" Tube, 175 x 45, 90/90 car valve	B2X4	7,50 €
207081	8" x 1 1/4" tube, 200 x 30, 45/45, car valve	B2X3	7,50 €
207082	8" x 2" tube, 200 x 50, 90/30, car valve	B2X2	8,50 €
207083	8" x 2" tube, 200 x 50, 90/90, car valve	B2X4	8,50 €
207101	10" x 2" tube, straight car valve	B2X1	8,50 €
207121	12 1/2" x 2 1/4" tube, straight car valve	B2X1	5,25 €
207122	12 1/2" x 2 1/4" tube, 90/90 car valve	B2X4	7,50 €
207124	12 1/2" x 2 1/4" tube, Schwalbe, 45/45 car valve	B2X4	8,50 €
207161	16" x 1.75"/2.125" tube, straight car valve	B2X1	6,50 €
207201	20" x 1 3/8" tube, straigth car valve	B2X1	6,50 €
207202	20" x 1" tube, straigth car valve	B2X1	6,50 €
207203	20" x 1.75/2.125" tube, straight car valve	B2X1	8,50 €
207207	20" x 1 3/8" Tube, Schwalbe, straigth car valve	B2X1	9,50 €
207221	22" x 1" tube, straigth car valve	B2X1	6,50 €
	22" x 1 3/8" tube, straigth car valve	B2X1	6,50 €
	22" x 1" tube, Schwalbe, straigth car valve	B2X1	8,50 €
207225	22" x 1 3/8" tube, Schwalbe, straigth car valve	B2X1	9,50 €
207241	24" x 1 3/8" tube, straigth car valve	B2X1	6,50 €
207242	24" x 1" tube, straigth car valve	B2X1	6,50 €
	24" $ imes$ 1" tube, Cheng Shin, straigth car valve	B2X1	8,50 €
	24" x 1.75" (47-507) tube, straight car valve	B2X1	6,50 €
207246	24" x 3/4" - 24" x 1" (20/28-540) tube, Schwalbe, straigth car valve	B2X1	9,50 €
207247	24" x 1 3/8" tube 28/47-507/541, Schwalbe, straigth car valve	B2X1	9,50 €
	24" $\times$ 3/4", 24" $\times$ 1" (20/28-540) tube, Schwalbe, 40 mm presta valve	B2X1	9,50 €
20724W	24" x 1,95/2,125" tube, straigth car valve	B2X1	17,00€
	25" x 1" tube, straight car valve	B2X1	6,50 €
	25" x 1" (25-559) Schwalbe tube, straight car valve	B2X1	8,50 €
207253	25" x 3/4" (20-559) tube, Schwalbe, straight auto	B2X1	8,50 €
207254	25" x 3/4" (18/25-559/571) tube, Schwalbe, Presta valve	B2X1	9,50 €
	26"  imes 1 $3/8"$ tube, straight car valve	B2X1	6,50 €
	26" x 1" tube, straight car valve	B2X1	6,50 €
	26" x 1" tube (20-590), Schwalbe, straigth car valve	B2X1	9,50 €
	26" x 1 3/4" (47-559) tube, Schwalbe, straight auto valve	B2X1	9,50 €
	26" x 3/4" (20-590) tube, Schwalbe, Presta valve	B2X1	9,50 €
	28" x 1" (19/23-622) tube with 48 mm Presta valve	B2X1	7,50 €
	28" x 1" (18/28-622), Schwalbe tube with 40 mm Presta valve	B2X1	9,50 €
207283	28" $\times$ 7/8" (23-622) Schwalbe tube, straight auto	B2X1	9,50 €

## **E-wheelchair tubes**

	wheelchair tubes			
Item nr.	Description	Foto	Price	
208031	2.50" - 3", tube 90/90 car valve	B2X4	10,50 €	
208041	2.80" - 2.50" - 4", tube, 90/90 car valve	B2X4	11,50 €	
208042	3.00" - 4", tube 90/90 car valve	B2X4	11,50 €	
208043	4.00" - 4" / 4.10 / 3.50" - 4", tube, 90/90 car valve	B2X4	11,50 €	
208051	3.50" / 4" - 4", tube, 90/90 car valve	B2X4	11,50 €	
208054	3.00" - 5", tube, 90/90 Auto	B2X4	13,00€	
208052	4.00" - 5" / 4.10 - 3.50" - 5", tube, 90/90 auto valvet	B2X4	15,00€	
208061	4.10" - 3.50" - 6" tube, 90/90 car valve	B2X4	15,00€	
208062	4.10" - 3.50" - 6" tube, straight car valve	B2X1	13,00€	
208064	5.30" - 4.50" - 6", tube, 90/90 car valve	B2X4	19,00€	
208066	2.50" - 6", tube, 90/90 auto	B2X4	10,50 €	
208065	3.00" - 6", tube, 90/90 car valve	B2X4	14,00€	
208081	3.00" - 8" tube, 90/90 car valve	B2X4	13,00€	
208082	3.00" - 8", tube, straight car valve	B2X1	11,50 €	
208083	2.50" - 8", tube, 90/90 car valve	B2X4	11,50 €	
208084	3.50" - 8" / 4.00" - 8", tube, straight car valve	B2X1	14,00€	
208085	3.50" - 8" / 4.00" - 8", tube, 90/90 car valve	B2X4	15,00 €	
208102	Tube 3.00" - 10" / 3.00" - 3.50" - 10", 90/90, car valve	B2X4	18,00€	
208131	13 - 5.00 - 6" tube, 90/90 valve	B2X4	17,00€	

## **Flexel Insert**

Item nr.	Description	Foto	Price
212121	12 1/2" x 2 1/4" Flexel Insert for non split rims - with lip	В9А	64,00 €
212122	12 1/2" x 2 1/4" Flexel Insert for split rims - without lip	B9B	64,00 €
212241	24" x 1" Flexel Insert SD, width 20 mm	B9A	30,00 €
212245	24" x 1" Flexel Insert, width 25 mm	В9А	32,00€
212242	24" x 1 3/8" Flexel Insert	B9A	36,00 €
212243	24" x 1" Flexel Insert without lip	В9В	40,50 €
212244	24" x 1 3/8" Flexel Insert without lip	B9B	50,00€

## Flexel Infill

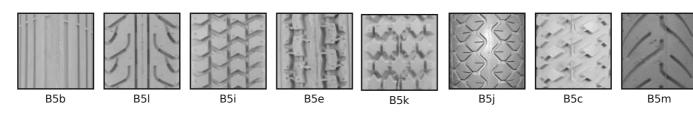
· icxci			
Item nr.	Description	Foto	Price
213071	Flexel Infill 7" $ imes$ 1 3/4", grooved lengthwise, width 32 mm	B5B	26,50 €
	Flexel Light Infill 8" x 2" (200 x 50), grooved lengthwise, IA2802, width 32 mm	B5B	30,00 €
213086	Flexel Infill 8" x 2", grooved lengthwise C-179, black, width 32 mm	B5B	52,00€
21308A	Flexel Infill 8" x 2" (200 x 50), blockpatterned IA-2622, width 32 mm	B5C	36,00 €
21308L	Flexel Infill 8" x 2", grooved, C-179, width 42 mm	B5B	38,50 €
21308G	Flexel Infill 8" x 2", blockpatterned C-968, width 36 mm for Vermeiren Drive	B5C	38,50 €
21308F	Flexel Infill 8" x 2", blockpatterned C-968, width 42 mm for Vermeiren Drive	B5C	38,50 €
	Flexel Infill 8 1/2" x 2", light patterned, IA-2817, width 36 mm	B5H	38,50 €
	Flexel Light Infill 2.50" - 3", grooved IA-2802, width 42 mm	B5B	44,50 €
	Flexel infill 2.50" - 3", grooved lengthwise, black, C-179, width 42 mm	B5B	49,00 €
	Flexel infill 2.50" - 3", black blockpatterned, width 42 mm, C-248	B5I	55,00 €
	Flexel Infill 2.50" - 3", blockpatterned C-248, width 42 mm	B5I	54,00 €
	Flexel Infill 2.50" - 3", grooved, Impac IS-300, width 42 mm	B5B	51,00€
21304E	Flexel Infill 2.80"/2.50 - 4", grooved C-179, width 48 mm	B5B	51,00€
	Flexel Light Infill 2.80"/2.50 - 4", light patterned IA-2817, width 58 mm	B5H	41,50 €
	Flexel infill 2.80"/2.50 - 4", light patterned, C-178 black, width 58 mm	B5G	51,00€
213042	Flexel Infill 2.80"/2.50 - 4", light patterned IA-2817, width 72 mm	B5H	51,00€
	Flexel Light Infill 3.00" - 4", block patterned IA-2805, width 72 mm	B5I	63,00 €
	Flexel Infill 3.00" - 4", grooved lengthwise, width 72 mm	B5B	77,00 €
	Flexel Infill 2.80"/2.50 - 4", grooved lengthwise C-179, width 63 mm	B5B	51,00€
	Flexel Infill 3.00" - 4", V profile C-920, width 58 mm	B5F	92,00€
	Flexel Infill 4.00" - 4", block patterned C-248, width 63 mm	B5I	102,00€
	Flexel Infill 3.00" - 4", block patterned IA-2805 / C-248, width 58 mm	B5I	77,00 €
	Flexel Infill 3.00" - 4", V-profile IA-2804, width 63 mm	B5M	77,00 €
	Flexel infill 3.00" - 4", blockpatterned, black, C-248, flexelwidth 58 mm	B5I	77,00 €
	Flexel Infill 3.00" - 4", block patterned C-248, width 65 mm	B5I	77,00 €
	Flexel Infill 3.00" - 4", V-profile C-920, width 68 mm	B5F	93,00 €
	Flexel Infill 4.00" - 5", block patterned IA-2815, width 68 mm	B5J	107,00€
	Flexel Infill 4.10" - 3.5 " - 5", block patterned C-156, width 68 mm	B5K	92,00€
	Flexel infill 4.10" - 3.50" - 6", black, block patterned, C-156, width 60 mm	B5K	118,00 €
	Flexel Infill 4.10" - 3.50" - 6", block patterned, C-156, width 67 mm	B5K	118,00 €
	Flexel infill 4.10" - 3.50" - 6", black, block patterned, C-156, width 67 mm	B5K	118,00 €
	Flexel Infill 3.00" - 6", V-profile C-917, width 51 mm	B5M	72,00 €
	Flexel Infill 13" - 5.00" - 6", block patterned C-165, width 68 mm	B5N	199,00 €
	Flexel infill 13" - 5.00" - 6", black, block patterned C-165, width 68 mm	B5N	199,00 €
	Flexel Light Infill 3.00" - 8", block patterned IA-2805, width 53 mm	B5I	79,00 €
	Flexel Light Infill 3.00" - 8", block patterned IA-2805, width 38 mm	B5I	79,00 €
	Flexel Infill 3.00" - 8", V-profile C-917, width 38 mm, C-917	B5M	97,00 €
	Flexel Infill 3.00" - 8", V-profile C-917, width 48 mm	B5M	109,00 €
	Flexel Infill 3.00" - 8", V profile, IA-2804, width 53 mm	B5M	102,00€
	Flexel infill 3.00" - 8", black, blockpatterned IA-2805, width 48 mm	B5R	100,00€
	Flexel infill 3.00" - 8", black, blockpatterned IA-2805, width 53 mm	B5I	109,00€
	Flexel Infill 2.50" - 8", light patterned IA-2817, width 48 mm	B5H	79,00 €
	Flexel Infill 3.50" - 8", block patterned, C-168, width 38 mm	B50	143,00 €
	Flexel Light Infill 3.00" - 8", block patterned IA-2805, width 48 mm	B5I	85,00 €
	Flexel Infill 3.00" - 8", V-profile C-917, width 58 mm	B5M	109,00€
	Flexel infill 3.00/90" - 8", black, block C-248/IA-2805, width 65 mm for Minicrosser	B5R	72,00 €
213103	Flexel Infill 3.00" - 10", block patterned, C-131, width 58 mm	B5S	134,00 €

## Flexel profile

Item nr.	Description	Foto	Price
214041	Flexel profile insert 3.00" - 4"	B11A	23,50 €
214061	Flexel profile insert 4.10" - 3.50" - 6" / 4.00" - 5"	B11A	27,50 €
214081	Flexel profile insert 3.00" - 8"	B11A	30,00 €
214131	Flexel profile insert 13" - 5.00" - 6"	B11	30,00 €

The following is an explanation of the tyre sizes. On the next pages you will also find a matrix showing the right Flexel Infill for the most commonly used electrical wheelchairs.

## **Tabel of standard Flexel Infill tyres** (for prices please see above)



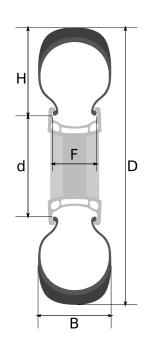
Size	Colour	Profile	Pic.	Width - item nr.	Туре	Width - item nr.	Туре	Width - item nr.	Туре
7 x 1 <sup>3</sup> / <sub>4</sub>	grey	Grooved	B5d	33 mm - 213071	F				
200 x 50	grey	Grooved	B5d	33 mm - 213081	FL				
200 x 50	grey	block	B5c	33 mm - 21308A	F				
2.50 x 3	grey	Grooved	B5d	43 mm - 213031	FL				
2.50 x 3	grey	block	B1g	43 mm - 213034	F				
2.50 x 3	black	Grooved	(B5d)	43 mm - 213032	F				
2.80 - 2.50 x 4	grey	Patterned	B5e	58 mm - 213041	FL	72 mm - 213042	F		
2.80 - 2.50 x 4	grey	Grooved	B5d	63 mm - 213045	F				
3.00 - 4	grey	block	B1g	58 mm - 213049	F	72 mm - 213043	FL		
3.00 - 4	grey	V-Profil	B5m	58 mm - 213046	F				
3.00 - 4	grey	Grooved	B5d	72 mm - 213044	F				
3.00 - 4	black	block	(B1g)	58 mm - 21304B	F				
4.00 - 4	grey	block	B1g	63 mm - 213048	F				
4.00 - 5	grey	Patterned	B5j	68 mm - 213051	F				
4.10 - 3.50 x 5	grey	block	B5k	68 mm - 213052	F				
3.00 - 6	grey	V-Profil	B5m	51 mm - 213065	F				
2.50 - 8	grey	Patterned	B5h	48 mm - 21308B	F				
3.00 - 8	grey	block	B5i	36 mm - 213083	FL	48 mm - 21308E	FL	53 mm - 213082	FL
3.00 - 8	grey	block	B5i	36 mm - 213	F	48 mm - 213	F	53 mm - 213	F
3.00 - 8	black	block	(B5i)	53 mm - 213087	F				
3.00 - 8	grey	Patterned	B5l	53 mm - 213085	F				
3.00 - 10	grey	block	B5i	58 mm - 2130103	F				

<sup>\*</sup> Type: F=Flexel, FL=Flexel light

**Attention**: We supply the Flexel insert in two versions: Flexel and Flexel Light. "Flexel" is black and made of foam rubber, while "Flexel Light" is made of grey polyurethane foam.

Not all tyre sizes are available in both versions.

## Tyre sizes, inch and metric tyre names and markings



a) Tyre dimensions for scooters or e-wheelchairs, Rear or front wheels

D = tyre outside diameter

D = rim diameter

H = balloon height

B = balloon width

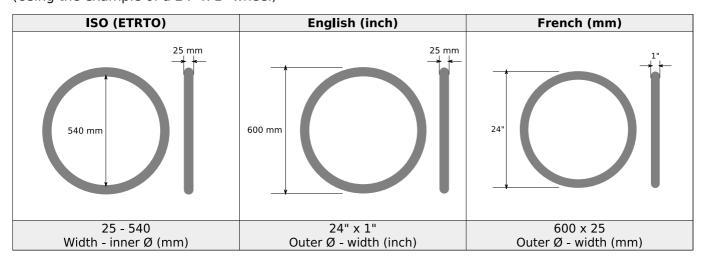
Only for Flexel:

F = rim shoulder width inside

Examples:

13 / 5.00 - 6 D = 13 ", B = 5.00 ", d = 6 " 3.00 -4, both H and B = 3.00 ", d = 4 " 3.00 / 90 -8 H = 3.00 ", B corresponds to 90% of H, d = 8 "

## **b)** Tyre dimensions for large rear wheels of hand-operated wheelchairs (Using the example of a 24 "x 1" wheel)



The same tyre can have different measurements! (ETRTO, inch or mm - see pictures)

# Tyre table for electronic wheelchairs

Producer	Model	FRONT tyre	Pattern	Mobilex Item nr.
Invacare	Moover 85	12 1/2" × 2 1/4"	Block	212121 + 205126
Invacare	Moover 95	1	1	1
Invacare	Storm 3	3.00" - 6"	Racing	213065
Invacare	Storm X5	3.00" - 4"	Block	213043
Meyra	Champ	2.80" / 2.50" - 4"	Ribbed	213042
Meyra	Optimus	3.00" - 10"	Block	213103
Meyra	Smart	3.00" - 4"	Ribbed	213044
Meyra	Sprint	3.00" - 4"	Ribbed	213044
Otto Bock	B500	2.50/2.80" - 4"	Ribbed	21304E
Permobil	C500	3.00" - 8"	Block	213082
Permobil	Chairman	3.00" - 8"	Block	213082
Sunrise	Quickie P220			
Vermeiren	Tracer	3.00" - 4"	Block	213043

Producer	Model	REAR tyre	Pattern	Mobilex Item nr.
Invacare	Moover 85	200 × 50	Ribbed	213081
Invacare	Moover 95	3.00" - 4"	Block	213043
Invacare	Storm 3	8 ½" x 2"	V-Profile	213082
Invacare	Storm X5	3.00" - 8"	Block	213087
Meyra	Champ	3.00" - 8"	Racing	21308J
Meyra	Optimus	3.00" - 8"	Block	213082
Meyra	Smart	3.00" - 8"	Racing	21308J
Meyra	Sprint	3.50" - 8"	Block	21308D
Otto Bock	B500	3.00" - 8"	Block	21308E
Permobil	C500	2.50" - 3"	Ribbed	213031
Permobil	Chairman	200 × 50	Complete wheel	204086
Sunrise	Quickie P220	4.10" / 3.50" - 6"	Block	213062
Vermeiren	Tracer	3.00" - 8"	Racing	213085

# Tyre table for scooters

Producer	Model	FRONT tyre	Pattern	Mobilex Item nr.
Invacare	Auriga	3.00" - 4"	Ribbed	213044
Invacare	Meteor	4.00" - 5"	Block	213051
Ortopedia	Touring 926	3.50" - 10"	Block	213102
Sunrise	Elite	4.10" / 3.50" - 6"	Block	213061
Sunrise	Swift	3.00" - 4"	Ribbed	213044

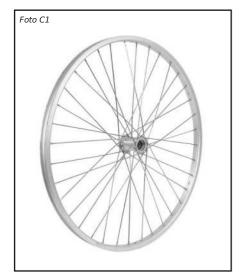
Producer	Model	REAR tyre	Pattern	Mobilex Item nr.
Invacare	Auriga	3.00" - 4"	Block	213043
Invacare	Meteor	4.00" - 5"	Block	213051
Ortopedia	Touring 926	4.10" / 3.50" - 6"	Block	213062
Sunrise	Elite	13" - 5.00" - 6"	Block	213066
Sunrise	Swift	3.00" - 4"	Block	213043

# LARGE WHEELS



Leaflet C, CX, CY, CZ

Large wheels and accessories, Spinergy, pushrims, one-hand drive and drum brake set



**Aluminium standard wheel** without tire and pushrim. Available in 20", 22", 24" and 26".

Standard wh	eel
Hub width	49 or 53 mm
Bearings	12 mm oder 1/2"
Max. load	75 kg per wheel



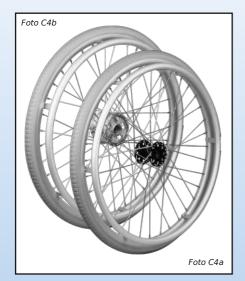
**Standard wheels with drum brake** without tires and pushrim. Available in 20", 22", 24" and 26".

Standard wh	eel with drum brake
Hub width	46 mm
Bearings	12 mm
Max. load	75 kg per wheel



**Complete wheel** from aluminium with black hub, PU tyre and aluminium pushrim. Available in 20", 22" and 24".

Complete wh	ieel
Hub width	49 mm
Bearings	12 mm oder 1/2"
Max. load	75 kg per wheel



**Buffalo HD** wheel with reinforced 53 mm hub with 2.6 mm spokes. The black aluminium rim is reinforced and equipped with a built-in pushrim. It has a 1 3/8" tyre with Flexel. Only available in 24".

<b>Buffalo Heav</b>	y Duty
Hub width	53 mm
Bearings	12 mm or 1/2"
Max. load	140 kg per wheel



**Complete** wheel for Invacare wheelchairs with 1" tyre (C10) or Etac with 1 3/8" tyre (C11). Silver aluminium pushrim. Available in 20", 22" and 24". For Etac also available in 26".

	Complete wheel for Handicare		
	Hub width	53 mm	
	Bearings	12 mm	
	Max. load	75 kg per wheel	



The **Ultralite wheel** is an easy and inexpensive wheel with a total weight of only 1120 grams. Comes with double walled black rim, black aluminium hub, aluminium pushrim and 1" tyres. Only available in 24".

Ultralite	
Hub width	49 mm
Bearings	12 mm or 1/2"
Max. load	75 kg per wheel



Mobilex **Storm** wheel with 12 spokes, black hollow rim with 1" Speedline tyre, black CNC machined aluminium hub and black aluminium pushrim. Total weight 1890 grams incl. tyre, tube and pushrim. Only available in 24".

Storm		
Hub width	49 mm	
Bearings	12 mm or 1/2"	
Max. load	75 kg per wheel	



The Tristar wheel is an aluminium wheel with 3 large spokes. The total weight incl. tyre and tube is 1730 grams. The "Black Pearl" colour is black with bright dots.

Tristar		
Hub width	49 mm	
Bearings	12 mm or 1/2"	
Max. load	75 kg per wheel	



Mobilex **Offroad** wheel with black double wall rim mounted on black high flange hub. Black aluminium pushrim, with tube and black 24" offroad tyre. The wheel can be delivered with 12 mm or with ½" bearings. Only available in 24".

Mobilex Offroad			
Hub width	53 mm		
Bearings	12 mm or 1/2"		
Max. load	75 kg per wheel		



Mobilex **Offroad Twin** wheel with welded double wall aluminium rim. 2 MTB tyres 1.75" x 24". Black high flange hub with 1/2" bearings. Black aluminium pushrim. Only available in 24".

Mobilex Offroad Twin		
Hub width	mm	
Bearings	1/2"	
Max. load	75 kg pro Rad	



**FAT Wheel** complete with black aluminium rim and black aluminium hub, 36 galvanized steel spokes and black aluminium pushrim. MTB studded tyres 24" x 1.95". Only available in 24".

FAT Wheel	
Hub width	53 mm
Bearings	12 mm or 1/2"
Max. load	75 kg per wheel



Mobilex **Outdoor Extreme** Wheel with black aluminium rim, black high flange hub, Schwalbe Black Jack tyre 24" x 2.10" (54-507) and black aluminium pushrim. Only available in 24".

Outdoor Extreme		
Hub width	53 mm	
Bearings	12 mm or 1/2"	37
Max. load	75 kg per wheel	

**Accessories for rear wheels**Quick release axles, bushings, bearings, cables and outer casing



Quick release axle



Quick release axle with big button (silver or black coloured)



QR axle with Tetragreb



Bushings and srew nut



Parts for fitting of pushrims



Reflector



Cable aprts



Roll with 50 mt. outer casing, box with 100 cables



Rim tapes



Bearing



Box with 50 pcs. assorted bearings (9 sizes)



Tool for assembling of bearings on rear wheels

Standard rear wheels - without tyre and pushrim

Item nr.	Description	Ø	Foto	Price
D1020	Standard wheel, 20" with 12 mm hub without tyre, tube and pushrim	451	C1	47,00 €
D1022	Standard wheel 22" with 12 mm hub without tyre, tube and pushrim	489	C1	47,00 €
D1024	Standard wheel 24" with 12 mm hub without tyre, tube and pushrim	540	C1	47,00 €
D1026	Standard wheel 26" with 12" hub without tyre/tube and pushrim	590	C1	55,00 €
D1120	standard wheel 20" with 1/2" hob without tyre, tube and pushrim	451	C1	47,00 €
D1122	standard wheel 22" with 1/2" hub without tyre, tube and pushrim	489	C1	47,00 €
D1124	Standard wheel 24" with 1/2" hub without tyre/tube and pushrim	540	C1	47,00 €
D1126	Standard wheel 26" with 1/2" hub without tyre/tube and pushrim	590	C1	55,00 €
215203	20" Drum brake wheel without brakeplate	451	C2	89,00 €
215223	22" Drum brake wheel without brakeplate	489	C2	89,00 €
215243	24" Drum brake wheel without brakeplate	540	C2	83,00€
215263	26" Drum brake wheel without brakeplate	590	C2	160,00€

Ultralite rear wheels - without tyre and pushrim

Item nr.	Description	Ø	Price
21820U	20" Ultralite light weight wheel with 12 mm black hub, black rim, without tire, tube and pushrim	451	137,00€
21822U	22" Ultralite light weight wheel with 12 mm black hub, black rim, without tire, tube and pushrim	489	137,00€
21834U	24" Ultralite light weight wheel with 12 mm black hub and rim, without tire and pushrim	540	137,00€
21826U	26" Ultralite light weight wheel with 12 mm black hub, black rim, without tire, tube and pushrim	590	137,00€

## Fitting of pushrims and tyres and exchange of bearings

If wheels are to be delivered completely assembled, we charge the following costs for fitting

Item nr.	Description	Price
D3130	Fitting of pushrim on wheel	21,50 €
D3110	Fitting of tyre and tube on wheel	21,50 €
D3120	Fitting of PU tyres on wheel	21,50 €
D3121	Mounting of Flexel on wheels	32,00 €

Note: You will find pushrims in Leaflet CY and tyres in Leaflet B

**Complete rear wheels** 

Item nr.	Description	Ø	Foto	Price
21520A	20" wheel, silver ø12 mm hub for Etac, 1 3/8" PU , silver pushrim with 4 holes for clips	451	C11	119,00 €
21522A	22" wheel, silver ø12 mm hub for Etac, 1 3/8" PU , silver pushrim with 4 holes for clips	498	C11	119,00€
21524D	24" wheel, silver ø12 mm hub for Etac, 1 3/8" PU , silver pushrim with 4 holes for clips	540	C11	119,00€
21520C	20" wheel, silver, ø12 x 53 mm hub, tyre 1", silver aluminium pushrim	451	C11	134,00€
21522C	22" wheel, silver, ø12 x 53 mm hub, tyre 1", silver aluminium pushrim	489	C11	134,00 €
21524C	24" wheel, silver, ø12 x 53 mm hub, tyre 1", silver aluminium pushrim	540	C11	134,00€
21526C	26" wheel, silver, ø12 x 53 mm hub, tyre 1", silver aluminium pushrim	590	C11	143,00€
21520F	20" wheel, black hub ø12 x 53 mm, PU tyre 1 3/8", silver aluminium pushrim	451	C3	72,00 €
21522F	22" wheel, black, ø12 x 53 mm hub, PU tyre 1 3/8", silver aluminium pushrim	489	C3	77,00 €
21524F	24" wheel, black, ø12 x 53 mm hub, PU tyre 1 3/8", silver aluminium pushrim	540	C3	77,00 €
21520R	20" wheel , black hub ø12 x 53 mm, 1" tyre/tube, 4 hole silver pushrim	451	C10	107,00€
21522R	22" wheel , black hub ø12 x 53 mm, 1" tyre/tube, 4 hole silver pushrim	489	C10	107,00€
21524R	24" wheel , black hub ø12 x 53 mm, 1" tyre/tube, 4 hole silver pushrim	540	C10	107,00€

Special complete rear wheels

Item nr.	Description	Foto	Price
21824L	24" Ultralite wheel, 1/2" hub, black rim, with tyre and silver aluminium pushrim	C5	190,00€
D1519	24" Ultralite wheel, 1/2" hub, black rim, with tyre and silver aluminium pushrim	C5	190,00€
218248	24" Storm wheel, black, 12 mm hub, black pushrim, black rim with 1" tyre	C6	190,00€
D1521	24" Storm wheel, black, 1/2" hub, black pushrim, black rim with 1" tyre	C6	190,00€
218232	24" Tristar wheel with black pushrim, tyre and tube	C12	445,00 €
218240	Offroad wheel 24" $ imes$ 1.75 (47-504) MTB tyre, 12 mm hub, black aluminium pushrim	C7	200,00 €
218242	Offroad wheel 24" x 1.75 (47-504) MTB tyre, 1/2" hub, black aluminium pushrim	C7	200,00€
D1514	Offroad wheel 24" $ imes$ 1.75" (47-507) MTB tyre, 12 mm bearings, High Friction pushrim	C7	213,00 €
218247	Offroad wheel 24" x 1.75" (47-504) MTB tyre, 1/2" hub, High Friction pushrim	C7	213,00 €
D1513	Offroad wheel 24" x 1.75 (47-504) MTB tyre, 12 mm hub, stainless steel pushrim	C7	213,00 €
21824F	Offroad wheel 24" x 1.75 (47-504) MTB tyre, 1/2" hub, stainless steel pushrim	C7	213,00 €
21834T	Twin offroad wheel, 2 x 24" x 1.75 (47-507), MTB tyre, 1/2" bearings, black alu pushrim	C17	522,00 €
21834C	Outdoor Extreme wheel 24" x 2.10" (54-507) MTB, bearings 12 mm, black alum. pushrim	C9	298,00 €
D1523	Outdoor Extreme wheel 24" x 2.10" (54-507) MTB, bearings 1/2", black alum. pushrim	C9	298,00 €
21534S	24" heavy duty wheel, black ø12 mm hub, 1 3/8" PU-tires silver aluminium pushrim	C4A	213,00 €
21534T	24" heavy duty drumbrake wheel, ø12 mm hub, incl. 1 3/8" PU-tires and 6H silver alu. pushrim	C4B	240,00 €
21834F	FAT WHEEL 24" x 1.95" (50-507), hub 12 mm, with tyre and black aluminum pushrim	C8	277,00 <b>3</b>
D1522	FAT WHEEL 24" x 1.95" (50-507), hub 1/2", with tyre and black aluminum pushrim	C8	277,00 €

Standard quick release axles

Item nr.	Description	Foto	Price
219131	Quick release axle ø8 x 25 mm	C28	36,00 €
219008	Quick release axle ø12 x 85 mm	C28	25,50 €
219001	Quick release axle ø12 x 98 mm	C28	25,50 €
219002	Quick release axle ø12 x 104 mm	C28	25,50 €
219003	Quick release axle ø12 x 108 mm	C28	25,50 €
219006	Quick release axle ø12 x 112 mm	C28	25,50 €
219004	Quick release axle ø12 x 123 mm	C28	25,50 €
219101	Quick release axle ø1/2" x 99 mm	C28	25,50 €
219102	Quick release axle ø1/2" x 104 mm	C28	25,50 €
219104	Quick release axle ø1/2" x 108 mm	C28	25,50 €
219103	Quick release axle ø1/2" x 112 mm	C28	25,50 €
219107	Quick release axle ø1/2" x 118 mm	C28	25,50 €
219105	Quick release axle ø1/2" x 122 mm	C28	25,50 €
219108	Quick release axle ø1/2" x 130 mm	C28	25,50 €

Quick release axles with big button

Item nr.	Description	Foto	Price
219302	Quick release axle ø12 x 99 mm black pushbutton for Ultralite	C29A	27,50 €
219303	Quick release axle ø12 x 104 mm black push button for std.hub	C29A	27,50 €
219304	Quick release axle ø $12$ mm $ imes$ $108$ mm silver pushbutton for std hub	C29	27,50 €
219308	Quick release axle $lpha 12  imes 108$ mm with black push button for std. hub	C29A	27,50 €
219306	Quick release axle ø12 x 118 mm with silver pushbutton for standard hub	C29	27,50 €
219305	Quick release axle ø12 x 118 mm black pushbutton	C29S	27,50 €
219407	Quick release axle ø1/2" x 94 mm with black push button for std hub	C29A	27,50 €
219401	Quick release axle ø1/2" x 99 mm with black push button	C29A	27,50 €
219402	Quick release axle ø1/2" x $101$ mm with black pushbutton for standard hüb	C29A	27,50 €
219404	Quick release axle ø1/2" x 104 mm black push button	C29A	27,50 €
219405	Quick release axle $lpha 1/2$ " x $112$ mm with black push button for standard hub	C29S	27,50 €
219409	Quick release ø1/2" x 118 mm with black puch buttom for Ultralite wheel	C29A	27,50 €

## **Quick release axles for Ultralite Hub**

Item nr.	Description	Foto	Price
219302	Quick release axle ø12 x 99 mm black pushbutton for Ultralite	C29A	27,50 €
219401	Quick release axle ø1/2" x 99 mm with black push button	C29A	27,50 €
219403	Quick release axle ø1/2" x 104 mm for X-core wheels with silver pushbotton	C29A	27,50 €
219406	Quick release axle ø1/2" x 108 mm black push button for Ultralite wheel	C29A	27,50 €

Spinergy quick release axles for R10 hub

Item nr.	Description	Foto	Price
219601	Spinergy Quick release 5/8" x 4.25" for R10 bearings	C28	117,00 €
219602	Spinergy Quick release 5/8" x 4.75" for R10 bearings	C28	117,00 €

Various quick release axles, bushings and nuts

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Item nr.	Description	Foto	Price
219411	Quick release axle ø1/2" x 122 mm with tetragrip	C29C	49,00 €
219905	Tetra grip for quick release axles	C29D	41,50 €
219122	Quick release axle ø1/2" x 104 mm, chrome plated	C28	9,50 €
219201	Bushing ø12 x 50 mm, M16 x 1	C30A	13,00 €
219202	Bushing ø12 x 60 mm, M16 x 1	C30A	15,00 €
219203	Bushing ø12 x 75 mm, M16 X 1	C30A	17,00€
219210	Bushing ø1/2" x 51 mm	C30B	19,00€
219501	Nut M16 x 1, Diameter 24 mm	C31	1,00 €
219502	Nut M18 x 1, Diameter 24 mm	C31	1,25 €

## Accessories for rear wheels

em nr.	Description	Foto	Pric
227011	Inner cable with "pear" formed nipple, 180 cm	C34H	1,50
227012	Inner cable with "barrel" formed nipple, 180 cm	C34A	1,50
227013	Inner cable with "ball" formed nipple, 180 cm	C34H	1,50
	Inner cable, double with 2 wires, ø1.5 mm x 180 cm	C34I	10,50
227060	Inner cable 180 cm with "barrel" formed nipple, box with 100 psc	C36A	96,00
227021	Outer cable 550 mm	C34C	1,50
227022	Outer cable 800 mm	C34C	2,00
227023	Outer cable 900 mm	C34C	2,2
227024	Outer cable 1200 mm	C34C	2,50
227026	Outer cable 1400 mm	C34C	2,7
27050	Outer cable ø5 mm, 50 m in box	C36	49,0
27002	Cable adjuster M6 x 25 mm	C34E	1,7
27003	Screw clamp ø8 x 15 mm	C34F	1,5
27006	Screw clamp ø5 x 7,5 mm	C34F	0,9
27004	Closing clamp for inner cable	C34G	0,1
	Nipple ø8 x 15 mm for rollator	C34J	2,7
	End cover from metal for ø5 mm cables	C34D	0,2
	End cover from metal for ø6 mm cables	C34D	0,2
	End cover from plastic for ø5 mm cables	C34D	0,2
29001	Screw 5 x 40 mm	C35A	0,3
29002	Distance tube 5.2 x 26 mm	C35B	0,2
29512	Screw M5 x 12 mm, bag with 10 pcs	A28E	2,2
29003	Mounting fitting for pushrim	C35E	0,2
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15820	Rim tape for 20"	C37	1,0
15822	Rim tape for 22"	C37	1,0
15824	Rim tape for 24"	C37	1,0
	Rim tape for 26/28"	C37	1,5
15821	Herrmans rim tape for 20/22" wheels	C37	1,5
15825	Heerrmans rim tape for 24"	C37	1,2
15827	Herrmans rim tape for 26/28" wheels	C37	1,7
15851	Roll with 25 m x 15 mm high pressure self adhesive rim tape - Schwalbe	C37	34,0
	Roll with 25 m x 18 mm high pressure self adhesive rim tape - Schwalbe	C37	34,0
	Roll with 50 m x 15 mm self adhesive rim tape - Schwalbe	C37	32,0
	Roll with 50 m x 19 mm self adhesive rim tape - Schwalbe	C37	32,0
	·	<u> </u>	
15810	Reflector for spoke wheel	C32	1,2
	Bearing, d=ø8 x D=ø22 x B=7 mm - 608 2RS	C33	5,2
	Bearing, d=ø10 x D=ø26 x B=8 mm - 6000RS	C33	5,2
	Bearing, d=ø12 x D=ø28 x B=8 mm - 6001RS	C33	5,2
	Bearing, d=ø1/2" x D=ø28 x B=5/16" - R8 2RS	C33	7,5
	Bearing, d=ø1/2" x D=ø1 1/8" x B=5/16" - R8 2RS	C33	5,2
	Bearing, d=ø12 x D=ø1 1/8" x B=5/16" - 2RS	C33	7,5
	Bearing, d=ø12 x D=ø32 x B=10 mm - 6201 2RS	C33	7,5
31104	Bearing, d=ø15 x D=ø28 x H=7mm - 61902 2RS	C33	9,5
	Bearing, d=ø15 x D=ø32 x B=9 mm - 6002 2RS	C33	7,5
	Bearing, d=ø15 x D=ø35 x B=11 mm - 6202 2RS	C33	7,5
31205	Bearing, d=ø20 x D=ø42 x B=12 mm - 6004 2RS	C33	13,0
	Bearing, d=ø10 x D=ø26 - 6000 2RS , stainless	C33	6,5
	Bearing, d=ø12 x D=ø28 x B=8 mm - 6001 2RS, stainless	C33	8,5
	Bearing, d=ø1/2" x D=ø1 1/8" x B=5/16" - R8 2RS, stainless	C33	10,5
	Box with 50 assorted bearings (9 types)	C33	179,0
		-	

## **Spinergy wheels**

Spinergy is a pioneer in the development of revolutionary wheels in the world of wheelchair sports and for everyday use. Spinergy wheels with fibre spokes offer very smooth rolling without annoying spoke creaking and despite their ultralight and modern design they are extremely reliable and low-maintenance.

The various possible combinations and spoke colours are available in 22", 24", 25", 26" and 28" sizes. The Spinergy wheels are supplied as standard with 1/2" ball bearings (except R10 hub), without pushrims and without tyres. Spinergy wheels with a Mobilex article number (see price list) are normally on stock. Other Spinergy models can be supplied on request, however it is possible that longer delivery times may occur.

On request, we can also supply Spinergy wheels as complete wheels, i.e. with pushrims and tyres. We can also offer individual spoke colours and designs, hubs and/or rims. Please see the section "**Spinergy Design Lab**" and refer to our price list for the additional costs.



The **Spox Everyday L** wheel is responsive, extremely durable and ideal for contact sports. If you need a lightweight, fast accelerating and agile wheel, the Spox Everyday L could be your answer. This wheel is stylish and looks fantastic.



An inexpensive wheel in the proven Spinergy® design. The **Spox Sport SL** is an excellent all-purpose wheel designed for durability without compromising style or performance. Ideal for contact sports such as tennis, basketball etc.



Designed for people looking for a unique, innovative style, the **Lite Extreme LX** is aesthetically pleasing and is designed to reduce the weight of your wheelchair without compromising its durability and performance.



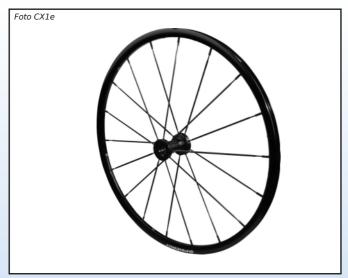
Designed for people looking for performance, style and extra torsional stiffness in their wheel choices. Spinergy's **Lite Extreme LX X-Laced** is designed for maximum torsional stiffness and responsiveness.



The **Sport Lite Extreme SLX** wheel is responsive, extremely durable and ideal for contact sports enthusiasts. If you need a lightweight, fast accelerating and agile wheel, the Sport Lite Extreme could be your answer. This wheel looks fantastic, is stylish and allows you to focus on the game, not on equipment failures.



The latest design evolution from Spinergy that takes wheel performance to the next level. The Sport Lite Extreme SLX X-Laced wheel offers extra torsional strength and faster response. Designed for athletes who demand even more from a wheel.



The **Blade LXL** is an incredibly stylish and aesthetically pleasing wheel with a clear design that never compromises performance and durability. The Blade LXL has a 17 mm wide rim, a new minimalist hub design and of course the patented PBO fibre spokes.

**Blade spokes**: The blade spokes take this model to a new level. Each spoke is a blade shape to create a slim and innovative styling similar to high-end aero bicycles.



The **Carbon Blade CLX** wheel is the lightest highperformance wheelchair wheel on the market. The carbon fibre rim delivers a level of performance never seen before! Industry experts claim this is the most efficient wheel ever developed. It's lightweight, incredibly responsive, super durable and probably the most beautiful wheel set on the market.

The CLX wheel has a carbon fibre rim, a specially manufactured CNC hub and of course the patented PBO fibre spokes in blade form.

## **Spinergy LX Flexrim**

The Spinergy LX wheel with FLEXRIM is a revolutionary product that is changing the way people roll. With the urethane material holding the pushrim onto the rim, it allows the user to push with out ever touching the tire. The ultra-light and extremely strong material allows the pushrim to flex in and give the wheelchair user an extra inch or so when squeezing into very tight doorways. This product is unlike anything offered by any other company and a must have for everyday users of wheelchairs.



Rim and handrim are ONE product and cannot be separated.





## **Spinergy wheels - Technical sheet**

Wheel type	Hub width	Hub type	Pict.	Spokes Diameter	Spokes Number	Max load per wheel	Weight per wheel
Spox Everyday L	1,80" - 46,5 mm	Standard	CX1a	3 mm	18	75 kg	720 g
Spox Sport SL	2,30" - 60,0 mm	Large	CX1p	3 mm	24	75 kg	760 g
Lite Extreme LX	1,80" - 46,5 mm	CNC milled	CX1b	4 mm	12	75 kg	660 g
Lite Extreme X-Laced XLX	1,80" - 46,5 mm	CNC milled	CX1q	4 mm	12	75 kg	680 g
Sport Lite Extreme SLX	2,30" - 60,0 mm	Large	CX1c	4 mm	24	125 kg	780 g
Sport Lite Extreme X-Laced XSLX	2,30" - 60,0 mm	Large	CX1g	4 mm	24	125 kg	780 g
Sport Lite Extr. X-Laced XSLX R-10	2,30" - 60,0 mm	Large	CX1I	4 mm	24	125 kg	800 g
Blade LXL	1,80" - 46,5 mm	Lite	CX1e	flat	18	75 kg	580 g
Carbon Blade CLX	1,80" - 46,5 mm	Lite	CX1i	flat	18	75 kg	560 g

Spinergy	22"	24"	25"	26"	28"
ETRTO (mm)	501	540	559	590	622

## **Spinergy hub types**



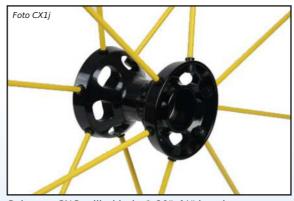
Spinergy standard hub, 1,87" or 2,30", 1/2" bearings, black or silver coloured for L, LS, SLX wheels



Spinergy CNX milled hub 2,30",  $\frac{1}{2}$ " bearings, red or black for XSLX wheel



Spinergy CNC milled hub, 1,80",  $\frac{1}{2}$ " bearings, black or silver coloured for LX wheels



Spinergy CNC milled hub, 1,80", ½" bearings, black or silver coloured for LX wheels



Spinergy CNX milled hub 2,30",  $\frac{1}{2}$ " bearings, red or black for XSLX wheel



The XLSX Hub Cap mounted

## **Spinergy DESIGN LAB**

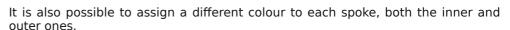


Complete wheel with 9 different spoke colours

For the Spinergy models LX, XLX, LXL, LXL Blade, SLX and sibility to **personalize the wheels with an individual co**l the combination of 6 rim-, 6 hub- and 9 different spoke-col no limits to your personal taste and design – enjoy yourself!

**Possible rim colours**: black, blue, gold, red, purple, green **Possible hub colours**: gold, black, red, purple, green, blue

**Possible spoke colours**: pink, green, orange, black, wh purple.



The delivery time for individually designed Spinergy wheels is approx. 12 weeks. Please see our price list for additional costs.

ATTENTION: Individually designed wheels cannot be returned!

## **Spinergy complete wheels**

On request, we can also supply all our Spinergy wheels as complete wheels, i.e. with mounted pushrims and/or with mounted tyres. Please refer to our price list for additional costs.

## **Spinergy LX Offroad**



Spinergy LX Offroad complete wheel

### **Outdoor Wheel Package**

During the development of Spinergy Offroad wheels, particular attention was paid to high efficiency and good driving characteristics. The rim corresponds to the Spinergy LX model and is supplied with  $\frac{1}{2}$ " bearings as standard. It is available in 24" (22" rim) and 26" (24" rim).

Hub width: 46,5 mm

Max. load: 75 kg per wheel

## Complementary products for Spinergy wheels (see also leaflets A and PTe)



Front wheels matching the Spinergy® spoke colours



Aluminium front wheel with black rubber tyre



Black fibre wheels



Spinergy wheel bag for 2 40 wheels from 22" to 28"

**Spinergy standard wheels**Spinergy wheels with standard colours (normally on stock). All models not listed can also be ordered, but in this case the delivery time is approx. 12 weeks.

## 22" Spinergy wheels

Item nr.	Description	Foto	Price
21822A	22" Spinergy Light Extreme LX, black Hub, 12 black spokes	CX1B	490,00€
21822Z	22" Spinergy Light Extreme LX, black hub, 12 white spokes	CX1B	490,00€

24" Spir

24" Spinergy wheels		
Item nr. Description	Foto	Price
21824A 24" Spinergy Spox Everyday L, silver hub, 18 black spokes	CX1A	405,00 €
218343 24" Spinergy Spox Everyday L, black rim, black hub, 18 black spokes	CX1A	405,00 €
21824B 24" Spinergy Spox Everyday L, black hub, 18 red spokes	CX1A	405,00€
21824C 24" Spinergy Spox Everyday L , black hub, 18 yellow spokes	CX1A	405,00€
21824D 24" Spinergy Spox Everyday L, black hub, 18 blue spokes	CX1A	405,00€
21824E 24" Spinergy Spox Everyday L, black hub, 18 white spokes	CX1A	405,00 €
218231 24" Spinergy Spox Everyday L, black hub, 18 green spokes	CX1A	405,00 €
21834P 24" Spinergy Everyday, 18 spokes in 9 colors	CX1U	362,00 €
218348 24" Spinergy Spox Sport Everyday SL wheel, silver hub, 24 black spokes	CX1P	405,00 €
		T
21824U 24" Spinergy Light Extreme LX, black rim, silver hub, 12 black spokes	CX1B	490,00 €
21824R 24" Spinergy Light Extreme LX, black hub, 12 black spokes	CX1B	490,00 €
21824V 24" Spinergy Light Extreme LX, black hub, 12 red spokes	CX1B	490,00 €
21824X 24" Spinergy Light Extreme LX, black Hub, 12 Yellow spokes	CX1B	490,00 €
21824Y 24" Spinergy Light Extreme LX, black Hub, 12 blue spokes	CX1B	490,00 €
21824Z 24" Spinergy Light Extreme LX, black Hub, 12 white spokes	CX1B	490,00€
21824T 24" Spinergy Light Extreme LX, black hub, 12 orange spokes	CX1B	490,00 €
21824S 24" Spinergy Light Extreme LX, black rim, black hub, 12 green spokes	CX1B	490,00 €
218243 24" Spinergy Light Extreme LX" black hub, 12 purple spokes	CX1B	490,00 €
21834Q   24" Spinergy Light Extreme LX, black hub, 12 pink spokes	CX1C	490,00€
	0.45	
218244 24" Spinergy Light Extreme LX, silver hub with 12 black spokes, FLEXRIM	CY1F	831,00€
210245 248 Criterana Blade LVI. blade bub with 10 blade are less	CV1E	100.00.6
218245 24" Spinergy Blade LXL, black hub with 18 black spokes	CX1E	490,00€
21024K 248 Crisson V Israel Lite February VIV silver both 12 black creates	CV10	T 511 00 C
21834K 24" Spinergy X-laced Lite Extreme XLX, silver hub, 12 black spokes	CX1Q	511,00 €
21834L 24" Spinergy X-laced Lite Extreme XLX, black hub, 12 black spokes	CX1Q	511,00 €
21834M 24" Spinergy X-laced Lite Extreme XLX, black hub, 12 white spokes	CX1Q	511,00 €
21834G   24" Spinergy X-laced Lite Extreme XLX, black hub, 12 blue spokes	CX1Q	511,00 €
21834B   24" Spinergy Sport Light Extreme SLX, black hub, 24 black spokes	CX1C	490,00 €
21824J 24" Spinergy Sport Light Extreme SLX, silver hub, 24 black spokes	CX1C	490,00 €
21824K 24" Spinergy Sport Light Extreme SLX, black hub, 24 red spokes	CX1C	490,00 €
21824M 24" Spinergy Sport Light Extreme SLX, black Hub, 24 Yellow spokes	CX1C	490,00 €
21824N 24" Spinergy Sport Light Extreme SLX, black Hub, 24 blue spokes	CX1C	490,00 €
21824P 24" Spinergy Sport Light Extreme SLX, black Hub, 24 white spokes	CX1C	490,00 €
21824H 24" Spinergy Sport Light Extreme SLX, black hub, 24 orange spokes	CX1C	490,00 €
21824  24" Spinergy Sport Light Extreme SLX, black hub, 24 green spokes	CX1C	490,00 €
218241 24" Spinergy X-Laced Sport Light Extreme XSLX, black hub with 24 black spokes	CX1G	511,00 €
218246 24" Spinergy X-Laced Sport Light Extreme XSLX, black hub with 24 white spokes	CX1G	511,00 €
218249 24" Spinergy X-Laced Sport Light Extreme XSLX, black hub with 24 red spokes	CX1G	511,00 €
		, , , , ,
21824G   24" Spinergy Sport Light Extreme X-Laced X-SLX, red R10 5/8" hub, 24 black spokes	CX1L	511,00 €
21834A   24" Spinergy Extra Lite Carbon Blade CLX, black hub, 18 black spokes	CX1H	618,00€

25" Spinergy wheels

ltem nr.	Description	Foto	Price
21825A	25" Spinergy Spox Everyday L, silver hub, 18 black spokes	CX1A	426,00€
21825B	25" Spinergy Spox Everyday L, black hub, 18 black spokes	CX1A	426,00€
21825C	25" Spinergy Spox Everyday L, black hub, 18 blue spokes	CX1A	426,00€
218358	25" Spinergy Spox Sport Everyday SL, silver hub, 24 black spoke	CX1P	426,00€
210330	23 Spiricity Spok Sport Everyddy SE, Silver Hub, 24 black Spoke	CXII	420,00 C
21825M	25" Spinergy Light Extreme LX, silver Hub, 12 black spokes	CX1B	533,00€
21825N	25" Spinergy Light Extreme LX, black hub, 12 black spokes	CX1B	533,00€
21825Z	25" Spinergy Light Extreme LX, black hub, 12 white spokes	CX1B	533,00€
21825T	25" Spinergy Light Extreme LX, black hub, 12 orange spokes	CX1B	533,00€
21825Y	25" Spinergy Light Extreme LX, black Hub, 12 blue spokes	CX1B	533,00€
21825L	25" Spinergy X-laced Lite Extreme XLX, black hub with 12 black spokes	CX1Q	554,00 €
21825H	25" Spinergy Sport Light Extreme SLX, silver hub, 24 black spokes	CX1C	533,00 €
218252	25" Spinergy X-Laced Sport Light Extreme XSLX, silver hub, 24 black spokes	CX1G	533,00 €
218251	25" Spinergy X-Laced Sport Light Extreme XSLX, black hub, 24 black spokes	CX1G	533,00€
21825G	25" Spinergy X-Laced Sport Light Extreme XSLX, red R10 5/8" hub, 24 black spokes	CX1G	533,00€
21835A	25" Spinergy Extra Lite Carbon Blade CLX, black hub 18 black spokes	CX1H	628,00 €

### 26" Spinergy wheels

ltem nr.	Description	Foto	Price
21826A	26" Spinergy Spox Everyday L, silver hub, 18 black spokes	CX1A	447,00 €
218368	26" Spinergy Spox Sport Everyday SL, silver hub, 24 black spokes	CX1P	447,00 €
21826M	26" Spinergy Light Extreme LX, silver Hub, 12 black spokes	CX1B	554,00 €
21826R	26" Spinergy Light Extreme LX, black hub, 12 black spokes	CX1B	554,00 €
21826Z	26" Spinergy Light Extreme LX, black hub, 12 white spokes	CX1B	554,00 €
21826X	26" Spinergy Light Extreme LX, black hub, 12 yellow spokes	CX1B	554,00 €
21826H	26" Spinergy Sport Light Extreme SLX, silver hub, 24 black spokes	CX1C	554,00 €
218261	26" Spinergy X-Laced Sport Light Extreme XSLX, black hub, 24 black spokes	CX1G	554,00 €
21826G	26" Spinergy X-Laced Sport Light Extreme XSLX, red R10 5/8" hub, 24 black spokes	CX1L	554,00 €

#### 28" Spinergy wheels

<u>   </u>		
Item nr. Description	Foto	Price
21828H 28" Spinergy Sport Light Extreme SLX, silver hub, 24 black spokes	CX1C	554,00 €

**Spinergy Outdoor Wheel Package** 

Item nr	Description	Foto	Price
21824W	24" Spinergy Offroad LX with tyre and aluminium pushrim, silver hub, 12 black spokes	CX1T	618,00 €
21826W	26" Spinergy Offroad LX with tyre and aluminium pushrim, silver hub, 12 black spokes	CX1T	618,00 €

## 24" Spinergy complete wheel with 9 spoke colors (e.g. for exhibition or advertising)

Item nr.	Description	Foto	Price
21834N	24" Spinergy Everyday wheel with 18 spokes in 9 colors with tyre and pushrim	CX1U	426.00 €

## **Spinergy DESIGN LAB**

Custom colours for Spinergy wheels (delivery time approx. 12 weeks)

Item nr.	Description	Foto	Price
D3140	Spinergy Design Lab - Custom build with hub and rim colors and also spokes		149,00€
D3141	Spinergy Design lab - custom spoke color		64,00€

**Spinergy pushrims** 

Item nr.	Description	Foto	Price
21724P	24" Spinergy TC-Grip (Tactical Control Grip) pushrim, friction, black, 6 splices	CY10	160,00€
21724Q	24" Spinergy TC Stainless pushrim, stainless steel with 6 splices	CY11	405,00 €

Spinergy accessories and spare parts

Item nr.	Description	Foto	Price
218903	Spinergy rimtape, 24"	CX1V	4,25 €
218904	Spinergy rimtape, 25"	CX1V	4,25 €
218905	Spinergy rimtape, 26"	CX1V	4,25 €
218920	Spinergy protective pub cap for XSLX model wheels	CX1S	38,50 €
279035	Spinergy wheel bag for 2 wheels - 20" - 28"	PTE8	213,00€
218400	Nipple for 3 mm Spinergy Everyday spoke		2,25 €
218500	Nipple for 4 mm Spinergy LX/SLX spoke		2,25 €

Fitting of pushrims, tyres and Flexel

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Item nr.	Description	Price
D3130	Fitting of pushrim on wheel	21,50€
D3110	Fitting of tyre and tube on wheel	21,50€
D3120	Fitting of PU tyres on wheel	21,50€
D3121	Mounting of Flexel on wheels	32,00€
D1345	Replacing the bearings on Spinergy wheels	free

Spokes

эрокез	spokes								
Description	Ø	Color	Item nr. 24"	Item nr. 25"	Item nr. 26"	Item nr. 28"	Price		
Spoke for Everyday wheel	3 mm	black	218401	218501	218601	218801	11,50€		
Spoke for Everyday wheel	3 mm	blue	218402	218502	218602		11,50€		
Spoke for Everyday wheel	3 mm	red	218403	218503	218603		11,50€		
Spoke for Everyday wheel	3 mm	yellow	218404	218504	218604		11,50€		
Spoke for Everyday wheel	3 mm	white	218405	218505	218605		11,50€		
Spoke for Everyday wheel	3 mm	orange	218406	218506	218606		11,50€		
Spoke for Everyday wheel	3 mm	green	218407	218507	218607		11,50€		
Spoke for Everyday wheel	3 mm	purple	218408	218508	218608		11,50€		
Spoke for Everyday wheel	3 mm	pink	218409	218509	218609		11,50 €		
	•	•	,						
Spoke for LX/SLX wheel	4 mm	black	218411	218511	218611	218811	16,00€		
Spoke for LX/SLX wheel	4 mm	blue	218412	218512	218612		16,00€		
Spoke for LX/SLX wheel	4 mm	red	218413	218513	218613		16,00€		
Spoke for LX/SLX wheel	4 mm	yellow	218414	218514	218614		16,00€		
Spoke for LX/SLX wheel	4 mm	white	218415	218515	218615		16,00€		
Spoke for LX/SLX wheel	4 mm	orange	218416	218516	218616		16,00€		
Spoke for LX/SLX wheel	4 mm	green	218417	218517	218617		16,00€		
Spoke for LX/SLX wheel	4 mm	purple	218418	218518	218618		16,00€		
Spoke for LX/SLX wheel	4 mm	pink	218419	218519	218619		16,00€		
<b>-</b>		•	•	•	•		•		
Blade spoke (external)	flad	black	21841A	21851A			19,00€		
Blade spoke (internal)	flad	black	21841B	21851B			19,00€		

**Note**: The Spinergy spokes come complete with nipples

**Nipples** 

Item nr.	Description	Price
218400	Nipple for 3 mm Spinergy Everyday spoke	2,25 €
218500	Nipple for 4 mm Spinergy LX/SLX spoke	2,25 €

## **Overview for pushrims and tyres for Spinergy wheels**

ATTENTION: As standard we deliver Spinergy wheels without pushrim and without tyre. Please use the tables below if you want to order Spinergy wheels completely.

#### **Pushrims for Spinergy wheels** (without assembly - assembly costs see on page before)

Pushrim - item nr.	weight (24")	24"	25"	26"	28"
Pushrim aluminium silver	0,32 kg	21724B	21725B	21726B	21728B
Pushrim aluminium black	0,32 kg	217248	217258	217268	
Pushrim stainless	0,66 kg	217244	217254	217264	
Pushrim titanium	0,42 kg	21724T	21725T	21726T	21728T
Pushrim friction "soft"	0,64 kg	217241		217261	
Pushrim friction "hard"	0,58 kg	217242		217262	
Pushrim Spingery TC	0,50 kg	21724Q			
Pushrim Spinergy TC-Grip	0,56 kg	21724P			
Pushrim Mobilex Topgrip	0,64 kg	21724V	21725V		
Pushrim Mobilex Trigrip	0,72 kg	21724Z			

#### **Tyres for Spinergy wheels** (without assembly - assembly costs see on page before)

Tyre / tube - item nr.	24" tyre / tube	25" tyre / tube	26" tyre / tube	28" tyre / tube
1" Standard tyre	207242 / 205241	207251 / 205251	207261 / 205261	n.a.
1" Schwalbe Marathon+	207246 / 20524Y	207252 / 205253	207264 / 205266	n.a.
1" Schwalbe Marathon+ Refl.	207246 / 20524A	n.a.	207264 / 205267	n.a.
1" Schwalbe One	207246 / 20524W	207252 / 20525A	n.a.	n.a.
1" Schwalbe DownTown	207246 / 20524Z	n.a.	n.a.	n.a.
1" Schwalbe RightRun black	207246 / 205343	n.a.	n.a.	n.a.
1" Schwalbe RightRun grey	207246 / 20524L	207252 / 205254	207264 / 205263	n.a.
1" Schwalbe RightRun blue	207246 / 20524T	n.a.	n.a.	n.a.
1" Schwalbe RightRun red	207246 / 20524X	n.a.	n.a.	n.a.
1" Kenda K-191 blue/black	207242 / 20524E	n.a.	207262 / 20526E	n.a.
1" Kenda K-191 red/black	207242 / 20524V	207251 / 205257	207262 / 205269	207281 / 205285
1" Kenda K-191 grey/black	207242 / 20524N	207251 / 205258	207262 / 20526A	n.a.
1" Kenda K-1053 black	207242 / 205240	n.a.	n.a.	n.a.
1" Kenda K-196 grey	n.a.	n.a.	207261 / 20526A	n.a.
1" Kenda K-196 red	n.a.	n.a.	207261 / 205269	207281 / 205285
1" Cheng Shin VN Master	207242 / 205347			

PU tyres - item nr.	PU 24"	PU 25"	PU 26"	PU 28"
1" PU tyre grey	211243	211251	211262	n.a.
1" PU tyre black	211248	211252	211263	n.a.

n.a. = not available

#### **Pushrims**

#### **Plastic**



Black plastic pushrim. Available for mounting with bolts or clips. (See table in price list)

#### **Aluminium silver**



Pushrim made from aluminium available for mounting with splices, bolts or clips (See table in price list)

#### **Aluminium black**



Pushrim made from black aluminium available for mounting with splices, bolts or clips (See table in price list)

#### Stainless steel



Stainless steel pushrim. Available brushed or polished for mounting with splices, bolts or clips (see table in price list).

#### **Titanium**



Titanium pushrim. Available for mounting with splices only (see table in price list).

#### **Silicone**



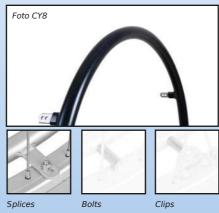
Aluminium pushrim with black silicone coating. Available for mounting with bolts or clips (see table in price list).

#### **High Friction Medium Soft**



Aluminium pushrim with black silicone coating. Available for mounting with bolts or clips (see table in price list).

#### **High Friction Medium Hard**



Aluminium pushrim with black medium-hard High Friction coating. Available for mounting with splices only (see table in price list).

#### With rubber knobs



Black aluminium pushrim with 9 rubber knobs. Available for mounting with splices only (see table in price list).

#### Special pushrims (available only with 6 splices)

#### **Spinergy TGC**

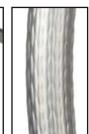




The Spinergy TCG (Tactical Control Grip) is a fully coated pushrim that features a unique coating surface and superior durability. The TCG redefines what a coated pushrim may be by using an exclusive non-slip, latex-free neoprene coating.

#### **Spinergy TC Stainless**





The Spinergy TC (Tactical Control) Stainless pushrim is made from a revolutionary new and lightweight stainless steel. It has a rolled and textured surface that combines high grip with stability and hardness, especially for a stainless steel pushrim.

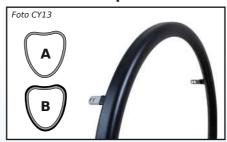
#### **Mobilex Top-Grip**





The oval Mobilex Top-Grip pushrims have an anti-slip insert and offer a better grip that makes the wheelchair more manoeuvrable and easier to drive, especially on uneven terrain. The smooth black hard anodized aluminum sides minimize frictional heat during braking.

#### **Mobilex Tri-Grip**





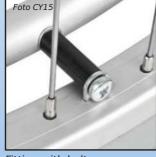
The Tri-Grip pushrim set has been designed to adapt to the contours of the human hand and in particular to the needs of tetraplegics. The rubberized profile provides a larger surface area for braking and directional changes, as well as better pressure distribution to minimize frictional heat during braking.

Comparison table for pushrims	Friction	Heat generation	Protection against cold	Durability
Plastic pushrim	low	high	yes	medium
Aluminium pushrim	low	medium	no	medium
Friction pushrim Soft	high	medium	yes	low
Friction pushrim Hard	medium	high	yes	medium
Titanium pushrim	low	low	no	high
Stainless pushrim	low	low	no	high
Silicone pushrim	high	high	yes	high

## **Fitting of pushrims**



Fitting with splices



Fitting with bolts



Fitting with clips



Fitting parts

## We have the following pushrims in our standard program

20"	4 straight holes	6 straight holes	4 angled holes	4 splices	6 splices
4 straight holes					217203
6 straight holes	21720A		217201	21720B	
4 angled holes		==	217207		
4 splices	216201				
6 splices	217206				

22"	489	489	498/501	489/501	489	498/501	489	489/501
22	4 holes straight	6 holes straight	4 holes angled	6 holes straight	4 holes angled	4 holes angled	6 splices	6 splices
Black aluminium							217228	
Silver aluminium		21722A	21722M		217226		21722B	==
Stainless steel brushed					21722E		217229	
Stainless steel polished							21722D	
Medium hard friction							217225	
Soft friction			21722C	21722S		217227	217221	
Black plastic	216225	216221			216222		==	
Silicone		217223	21722Z		217224			

24"	4 holes straight	6 holes straight	4 holes angled	6 splices	4 splices
Black aluminium		21724D		217248	21724F
Silver aluminium		21724A / 21724R	217247	21724B	
Stainless steel brushed		21724N	21724E	217244	
Stainless steel polished				21724U	
Medium hard friction				217242	21724M
Soft friction			21724H	217241	
Black plastic	216242	216241	216243		
Silicone	217245	217246	217249		
Titanium				21724T	
Mobilex Top-Grip				21724V	
Mobilex Tri-Grip				21724Z	
Spinergy TCG				21724P	
Spinergy TC Stainless				21724Q	

25"	4 holes straight	6 holes straight	4 holes angled	6 splices
Alu black				217258
Alu silver				217257
Stainless steel polished				217254
Friction Medium Hard				217252
Titanium				21725T

			_	
26"	4 holes	s straight 6 holes straight	4 holes angled	6 splices
Black aluminium				217268
Silver aluminium		21726A		21726B
Stainless steel polished				217264
Medium hard friction				217262
Medium hard Soft				217261
Silicone		217266		
Titanium				21726T

28"	4 holes straight	6 holes straight	6 splices	12 splices
Silver aluminium			21728B	
Stainless steel polished			217284	
Titanium				21728T

**Pushrims of plastic** 

Item nr.	Description	Dim.	Foto	Price
216201	20" Plastic pushrim, black, 4 holes	424	CY1	29,00€
216225	22" Plastic pushrim, black, 4 holes for ø489 rim	462	CY1	34,00 €
216221	22" Plastic pushrim, black, 6 holes for ø489 rim	462	CY1	29,00€
216222	22" Plastic pushrim, black, 4 holes for ø489 rim	480	CY1	34,00 €
216242	24" Plastic pushrim, 4 holes	513	CY1	40,50 €
216241	24" Plastic pushrim, 6 holes	513	CY1	29,00€
216243	24" Plastic pushrim, black, 4 angled holes, for ø540 mm rim	513	CY1	30,00€

#### **Pushrims of aluminium**

Item nr.	Description	Dim.	Foto	Price
21720A	20" Aluminium pushrim, silver, 4 holes	424	CY2	32,00€
21720B	20" Aluminium pushrim, silver, with 4 splices	435	CY2	44,50 €
217201	20" Aluminum pushrim, silver, 4 angled holes	430	CY2	32,00€
21722A	22" Aluminium pushrim, silver, 6 holes for ø489 rim	462	CY2	33,00€
21722B	22" Aluminium pushrim, silver, with 6 splices for ø489 rim	473	CY2	41,50€
217226	22" Aluminium pushrim, silver, 4 angled holes for ø489 rim	480	CY2	31,00€
21722M	22" Aluminium pushrim, silver, with 4 holes for ø501 mm rim	501	CY2	33,00€
21724L	24" Aluminium pushrim, silver, with 4 holes	513	CY2	47,00€
21724A	24" Aluminium pushrim, silver, 6 splices	513	CY2	25,50 €
21724R	24" Aluminium pushrim silver, 6 holes, Budget type	513	CY2	21,50€
21724B	24" Aluminium pushrim, silver, 6 splices	513	CY2	32,00€
217247	24" Alu pushrim, silver, 4 angled holes	513	CY2	31,00€
21724J	24" Aluminium pushrim, silver, 6 splices for double wall rim	513	CY2	42,50€
217257	25" Aluminium pushrim, silver, 6 splices	545	CY2	53,00€
	26" Aluminium pushrim, silver, 6 holes	567	CY2	41,50€
21726B	26" Aluminium pushrim, silver, 6 splices	567	CY2	47,00€
21728B	28" Aluminium pushrim, silver, 6 splices	600	CY2	53,00€
217203	20" Aluminium pushrim, black, 6 splices	435	CY3	42,50€
217228	22" Aluminium pushrim, black, 6 splices for ø489 rim	473	CY3	44,50 €
21724D	24" Aluminium pushrim, black, 6 holes	513	CY3	39,50 €
21724F	24" Aluminium pushrim, black, 4 splices	524	CY3	44,50 €
217248	24" Aluminum pushrim, black, with 6 splices	524	CY3	39,50 €
217258	25" Aluminum pushrim, black, with 6 splices	545	CY3	50,00€
217268	26" Aluminium pushrim, black, 6 splices	566	CY3	50,00€

## **Pushrims of stainless steel**

Item nr.	Description	Dim.	Foto	Price
21722E	22" Pushrim brushed stainless steel, 6 angled holes for ø489 rim	473	CY4	32,00€
217229	22" Pushrim brushed stainless steel, with 6 splices for ø489 rim	473	CY4	72,00€
21722D	22" Pushrim polished stainless steel, with 6 splices for ø489 rim	473	CY4	70,00€
21724E	24" Pushrim brushed stainless steel, 4 angled holes	513	CY4	40,50 €
217244	24" Pushrim brushed stainless steel, 6 splices	524	CY4	36,00€
21724U	24" Pushrim polished stainless steel, 6 splices	524	CY4	54,00€
21724N	24" Pushrim brushed stainless steel, 6 holes	524	CY4	41,50€
217254	25" Pushrim polished stainless steel, 6 splices	545	CY4	67,00€
217264	26" Pushrim polished stainless steel, 6 splices	567	CY4	78,00€
217284	28" Pushrim polished stainless steel, 6 splices	600	CY4	81,00€

#### **Pushrims of titanium**

Item nr.	Description	Dim.	Foto	Price
21724T	24" Titanium pushrim, 6 splices for double wall rim	524	CY5	175,00€
21725T	25" Titanium pushrim, 6 splices for double wall rim	545	CY5	204,00€
21726T	26" Titanium pushrim, 6 splices for double wall rim	567	CY5	204,00€
21728T	28" Titanium pushrim, 12 splices for double wall rim	600	CY5	328,00€

## **Special pushrims** ("Dim." is the distance in mm between the outer side of the splices or between the center of the rivenuts)

#### **Pushrims with silicone**

Item nr.	Description	Dim.	Foto	Price
217206	20" Alu/silicone pushrim, 4 holes	513	CY6	128,00€
217206	20" Alu/silicone pushrim, 4 holes	476	CY6	128,00€
217223	22" Alu/silicone pushrim, 6 holes for ø489 rim	462	CY6	128,00€
21722S	22" Alu/silicone pushrim, 6 holes for ø498/501 rim	476	CY6	128,00€
217224	22" Alu/silicone pushrim, 4 angled holes for ø498 rim	480	CY6	128,00€
217245	24" Alu/silicone pushrim, black, 4 holes	513	CY6	128,00€
217246	24" Alu/silicone pushrim, black, 6 holes	513	CY6	128,00€
217249	24" Alu/silikone pushrim, 4 angled holes	513	CY6	128,00€
217266	26" Alu/silicone pushrim, black, 6 holes	567	CY6	128,00€

**High Friction pushrims** 

Item nr.	Description	Dim.	Foto	Price
217207	20" Friction pushrim, black, medium soft, 4 angled holes	473	CY7	83,00€
217221	22" Friction pushrim, black, medium soft, 6 splices for ø489 rim	473	CY7	83,00 €
217227	22" Friction pushrim, black, High Friction medium soft, 4 angled holes for ø498 rim	480	CY7	83,00 €
21722C	22" Friction pushrim, black, medium soft, 4 holes for ø498 rim	480	CY7	83,00 €
217241	24" Friction pushrim, black, medium soft, 6 splices	524	CY7	83,00 €
21724H	24" Friction pushrim, High Friction medium soft, 4 angled holes	513	CY7	83,00 €
217251	25" Friction pushrim, black, medium soft, 6 splices	545	CY7	94,00€
217261	26" Friction pushrim, black, medium soft, 6 splices	576	CY7	94,00 €
217225	22" Friction pushrim, black, medium hard, 6 splices for ø489 rim	473	CY8	83,00 €
217242	24" Friction pushrim, black, medium hard, 6 splices	524	CY8	83,00 €
21724M	24" Friction pushrim, black, medium hard, with 4 splices	524	CY8	100,00€
217252	25" Friction pushrim, black, medium hard, with 6 splices	545	CY8	94,00€
217240	24" Friction pushrim, black, medium hard, 6 splices for dobbelt wall rim	511	CY8	83,00€
217262	26" Friction pushrim, black, medium hard, with 6 splices	567	CY8	83,00€

**Specially shaped pushrims** 

Specia	Specially shaped pashinis					
Item nr.	Description	Dim.	Foto	Price		
21724Y	24" Aluminium pushrim, TRI GRIP, black, with 6 splices	510	CY13A	117,00 €		
		•				
21724Z	24" Friction pushrim TRI GRIP, 6 splices	511	CY13B	133,00 €		
21724V	24" TOP GRIP friction pushrim, 6 splices	510	CY12	107,00€		
21725V	25" TOP GRIP friction pushrim, 6 splices	535	CY12	117,00€		

**Spinergy pushrims** 

Item nr.	Description	Dim.	Foto	Price
21724P	24" Spinergy TC-Grip (Tactical Control Grip) pushrim, friction, black, 6 splices	515	CY10	160,00€
21724Q	24" Spinergy TC Stainless pushrim, stainless steel with 6 splices	515	CY11	405,00€

#### **Pushrim with 9 rubber knobs**

Item nr.	Description	Dim.	Foto	Price
21724G	24" pushrim 6 splices and 9 alu/foam knobs	524	CY11	143,00 €

Fitting sets for pushrims

	out in particular		
Item nr.	Description	Foto	Price
22910A	Set with 4 screws , 4 nuts and 4 rubber protection for pushrim with splices	CY11	2,25 €
22910B	Set with 4 screws , 4 plastic tubes and 4 fittings for pushrim with screw thread	CY11	2,25 €
22910C	Set with 6 screws, 6 nuts and 6 rubber protection for pushrim with splices	CY11	3,25 €
22910D	Set with 6 srews , 6 plastic tubes and 6 fittings for pushrim with screw thread	CY11	6,00 €

## One-hand drive set for manually operated wheelchairs

The Mobilex one-hand drive set is particularly easy to install and fits all hand-operated wheelchairs that have 16 mm or 18 mm bushings (the hole on the wheelchair frame that holds the bushings for the wheel axles). The assembly of the whole set takes only a few minutes.



Mobilex one-hand drive



Standard telescopic axle



Standard bushing set for mounting plates with a thickness of 10-15 mm



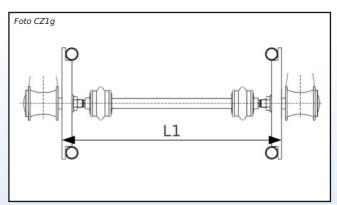
Cardanic telescopic axle



Wide bushing set for mounting plates with a thickness of 15-30 mm



Wheelchair with mounted standard telescopic axle



Calculation of the length of the telescopic axis (L1) from frame tube outside left to frame tube outside right

## Set for mounting drum brakes on manually operated wheelchairs

Easy to install, the Mobilex drum brake set fits all hand-operated wheelchairs with 16 mm or 18 mm bushings (the hole on the wheelchair frame that holds the bushings for the wheel axles). All parts required for assembly are supplied. If our position lock (CZ2e) is used to lock the brake anchor plate, there must only be one more hole on the frame.





Brake lever with cable



Anchor plate with quick release axle



Brake fixation (position blocking)



## Set for mounting a one-hand drive

The mounting set for the one-hand drive consists of 2 wheels with tyre and tube. The telescopic axles are not included and must be ordered separately. When ordering, the inner distance between the frame tubes must be specified (see drawing / picture C25g).

Mounting kit

Item nr.	Description	Foto	Price
D1606	set for onehanddriving, incl. 2x 22" wheels with tyre, tube, quick release system for ø18 holes	CZ1A	596,00 €
D1607	Set for one-arm-drive consisting of 2 pcs 24" wheels fitted with tyre/tube and quick release system for Ø16/Ø18 mm holes	CZ1A	415,00 €
D1608	Set for one-arm-drive consisting of 2 $\times$ 24" wheels fitted with tyre/flexel with quick relea. system for $\emptyset$ 16/ $\emptyset$ 18 mm holes	CZ1A	437,50 €
D1601	Set for one-arm-drive consisting of 2 $\times$ 22" wheels fitted with tyre/tube with quick release system for $\emptyset$ 16/ $\emptyset$ 18 mm holes	CZ1A	682,00€
D1602	Set for one-arm-drive consisting of 2 pcs 24" wheels fitted with tyre/tube with quick release system for Ø18 mm holes	CZ1A	660,00 €
D1603	Set for one-arm-drive consisting of 2 pcs 24" wheels fitted with tyre/flexel with fixed bolt system for ø16 mm holes	CZ1A	682,00 €

Item nr.	Description	Foto	Price
215915	Bushing set for one-hand drive, short model (set only for one side)	CZ1E	40,50 €
215916	Bearing house for one-arm-drive, long model	CZ1F	62,00€

Telescopic axles for wheelchairs with straight rear wheels (without cambring)

Item nr.	Description	Foto	Price
209042	Teleskopic axle, standard, length: 185-245 mm for wheelchair width 305-345 mm	CZ1C	68,00€
209044	Teleskopic axle, standard, length: 255-345 mm for wheelchair width 375-445 mm	CZ1C	68,00 €
209047	Teleskopic axle, standard, length: 390-485 mm for wheelchair width 390-485 mm	CZ1C	68,00€
209046	Teleskopic axle, standard, length: 310-460 mm for wheelchair width 430-560 mm	CZ1C	68,00€

Telescopic axles with cardan joint for wheelchairs with rear wheels with cambring

Item nr.	Description	Foto	Price
209053	Teleskopic axle with cardan and conus, 6 edges de luxe, length: 220-275 mm	CZ1D	192,00€
209054	Teleskopic axle with cardan and conus, 6 edges de luxe, length: 255 -315 mm	CZ1D	192,00€
209055	Teleskopic axle with cardan and conus, 6 edges de luxe, length: 295 -370 mm	CZ1D	192,00€
209056	Teleskopic axle with cardan and conus, 6 edges de luxe, length: 350 -460 mm	CZ1D	192,00€
209057	Teleskopic axle with cardan and conus, 6 edges de luxe, length: 420-530 mm	CZ1D	192,00€

## Complete set of 24" wheels with drum brakes

The set includes all parts required to assemble the drum brake wheels. It consists of two 24" wheels with drum brakes, 2 PU tyres 24" x 1 3/8", 2 silver-coloured aluminium pushrims, 2 anchor plates with 2 fixating levers for 16 mm hole and 2 brake handles with cable set.

Item nr.	Description	Foto	Price
D1401	Complete 24" drum brake set (2 wheels with PU tyres and pushrim, brakelevers, brake plates, fixating lever)	C25A	383,00 €

Alternatively, you can assemble drum brake wheels yourself. To do this, select the required parts from the tables below (order covers and pushrims separately!).

#### **Drum brake wheels**

Item nr.	Description	Foto	Price
D1220	20" drumbrake-wheel without tyre, tube and pushrim	C2	79,00€
D1222	22" drumbrake-wheel without tyre, tube and pushrim	C2	79,00€
D1224	24" drumbrake-wheel without tyre, tube and pushrim	C2	79,00 €

#### **Brake plates**

Item nr.	Description	Foto	Price
D1202	brake plate incl. quick release for drumbrake-wheel, left	C22	47,00 €
D1203	brake plate incl. quick release for drumbrake-wheel, right	C22	47,00 €

#### **Accessories for drum brake wheels**

Item nr.	Description	Foto	Price
D1204	Cable, handgrip for drumbrake-wheel, pair	C21	47,00€
215698	Position lock for drumbrake for ø16 mm hole	C4	19,00€
215699	Position lock for drumbrake for ø18 mm hole	C4	19,00 €

## ACCESSORIES



Leaflet D, DX

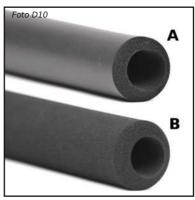
Accessories, silicone covers, spoke guards etc.



Handle male (A) or female (B) and starhandles male (C) or female (D)



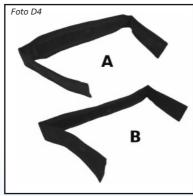
Box with 55 assorted handles and star-handles



oam cover smooth (A), or with rough surface (B)



Pushrim cover from silicone (A) smooth, (B) ribbed



Calf- band adjustable in width (A) height 9 cm, (B) height 5 cm



Safety belts, (A) open, (B) closed and (C) with metal fittings



Front fork from plastic with 14 mm bolt



Front fork from alluminium 120x39, 146x45, 180x60 mm



DSF Dynamic suspension front fork, 131 x 40.5 mm



Universal cane holder + adapter for scooters or el. wheelchairs



Capsules from grey rubber for crutches (A) or bath chair (B)



Universal Anti-Tip



Handgrips



Contoured handgrips



Anatomic handgrips



Cane holders (B and C) and cup (A)



Manual pump, (A) without or (B) with manometer



Mini air pump (A), fixing clip (B)



BOA lithium pump with bag and accessories



Car adapter for BOA pump



Brake greb for wheelchairs (A) or rolltators (B)



Wheelchair standard brake (A), mounting clamp (C), lever extension (B) and Sport brake (D)



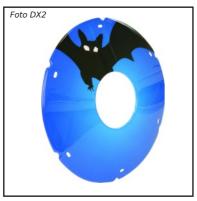
Wheelchair compact brake (closed / opened)



One-arm brake, available for assembly on left or right side



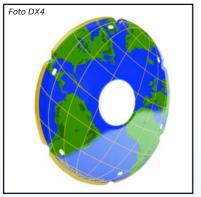
Spoke guard transparent



Spoke guard Bat



Spoke guard Lion



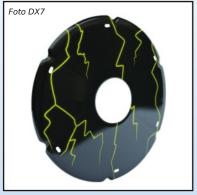
Spoke guard Earth



Spoke guard Spider



Spoke guard Shark



Spoke guard Lightning



Spoke guard Girl



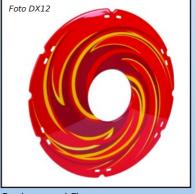
Spoke guard Horse



Spoke guard Dragon



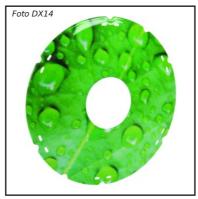
Spoke guard Dolphin



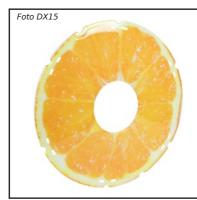
Spoke guard Fire



Spoke guard Race



Spoke guard Leaf



Spoke guard Orange



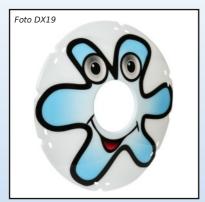
Spoke guard Flower



Spoke guard Stallion



Spoke guard Chameleon



Spoke guard Bacteria



Spoke guard Music



Spoke guard Ghost



Spoke guard Flamingo





Box with 24 pcs. of 24" transparent spoke guards



## Spoke guards with an individual customized design

Price list 07.2022

## Spoke guards with custom design - What do Mobilex provide?

Mobilex provides personalized spoke guards in sizes 20", 22" and 24". Other dimensions depends on quantities and can be offered on request.

Mobilex Spoke guards are silk screen printed (serigraph).

Spoke guards are made of transparent PETG, are slightly curved and have cutouts for the 4 or 6 fastening segments of the pushrims. They are fastened with 6 clips on the spokes of the wheelchair wheel. The spoke guards have the required holes for the fastening clips, and the required clips are included. Shape and material correspond to the printed spoke guards from the Mobilex standard program.

Mobilex takes care of the whole process of the production, the printing and the delivery.

#### Spoke guards with custom design - What will we need from you?

#### Formats:

Under ideal circumstances you provide us with the desired drawing or logo already processed as vector graphics (.svg, .eps, .ai) because this enables us to make the layout easily.

If your graphical material is not available as vector graphics, we also accept .tif, .png or .jpg formats with a resolution of 300 DPI at a size of approximately:  $200 \times 200$  mm.

<u>Caution</u>: In this case, layout processing charges may apply (see below)

#### **Colours:**

The colours should be defined with Pantone or HKS colour system codes. A printing film is created for each colour, then, colours are placed separately one after the other on the spokes guards. Because of this we need for each colour the exact indication of the Pantone or HKS colour codes.

## Spoke guards with custom design - What does it cost?

#### Layout costs:

If we receive the finished layout as a vector graphic (see above) there are no additional design costs. If a further processing is needed (as for pixel graphics) we charge a fee of 125.00 € For a new designed layout (includes several layout proposals) we charge 250.00 €

Print costs net prices	1 colour	2 colours	3 colours	4 colours	5 colours	each addi- tional colour
50 pcs.	on request					
100 pcs.	on request					
150 pcs.	on request					
200 pcs.	on request					
250 pcs.	on request					
300 pcs.	on request					

**Attention**! By default we print on a transparent background. Please clearly indicate a desired coloured background if desired. In this case also the background colour counts as one colour.

**Number of pieces:** we always try to produce the ordered number of pieces, but for production reasons it can come to a plus or minus of +/- 5%. These will also be billed.

## Handles

Item nr.	Description	Foto	Price
293615	Handle M6 with 15 mm screw	D1A	9,50 €
293620	Handle M6 with 20 mm screw	D1A	9,50 €
293625	Handle M6 with 25 mm screw	D1A	9,50 €
293640	Handle M6 with 40 mm screw	D1A	10,50 €
293815	Handle M8 with 15 mm screw	D1A	9,50 €
293825	Handle M8 with 25 mm screw	D1A	9,50 €
293840	Handle M8 with 40 mm screw	D1A	10,50 €
294614	Handle M8 with 14 mm long femal thread	D1B	7,50 €
294820	Handle M8 with 20 mm long femal thread	D1B	7,50 €
291550	Star grip M5 with 50 mm screw	D1C	1,00 €
291615	Star grip M6 with 15 mm screw	D1C	1,00 €
291625	Star grip M6 with 25 mm screw	D1C	1,00€
291640	Star grip M6 with 35 mm screw	D1C	1,00€
291650	Star grip M6 with 45 mm screw	D1C	1,00 €
291815	Star grip M8 with 15 mm screw	D1C	1,00 €
291825	Star grip M8 with 25 mm screw	D1C	1,25 €
291840	Star grip M8 with 40 mm screw	D1C	1,25 €
292616	Star grip M6 with 16 mm inside thread	D1D	2,00€
292816	Star grip M8 with threaded bush (16 mm depth)	D1D	2,00€
290099	Box with 55 pcs. of clamping grips and finger screws	D2	256,00 €

## Clips

Item nr.	Description	Foto	Price
295022	Clamp for ø22 mm tube with ø6 x 25 mm bolt, grey	D3	1,25 €
295025	Clamp for ø25 mm tube with ø6 x 28 mm bolt, grey	D3	1,25 €

## Front forks

Item nr.	Description	Foto	Price
225001	Front fork, 120 x 39 with ø12 mm axle hole and 4 x ø8 mm holes	D8	24,50 €
225005	Front fork, $92 \times 45$ with $\emptyset 12$ mm axlehole and $2 \times \emptyset 8$ mm holes	D8	27,50 €
225006	Front fork, 120 x 45 with ø12 mm axle hole and 4 x ø8 mm holes	D8	31,00€
225002	Front fork, 146 x 45 with ø12 mm axle hole and 6 x ø8 mm holes	D8	23,50 €
225004	Front fork, 180 x 45 with ø12 mm axle hole and 5 x ø8 mm holes	D8	26,50 €
225003	Front fork, 180 x 60 with ø12 mm axle hole and 5 x ø8 mm holes	D8	25,50 €
225102	Frontfork, black plastic $142 imes45$ mm with M14 bolt and 2 ø8 mm holes	D7	30,00 €
225103	Front fork, black plastic, 142 x 60 mm with M14 bolt and 2 ø8 mm holes	D7	39,50 €
225202	DSF Dynamic suspension front fork, black 131 x 40.5 mm, with 3 ø8 mm holes	D5	116,00€
225902	Threaded pin M12 x 1.25 x 78 mm for DSF Dynamic front forks	D8A	20,00€

## Anti-tip

Item	nr. Description	Foto	Price
271	83 Anti-tip protector with 2 wheels, right/left for ø22/ø25 mm tubes	D25	25,50 €
271	87 Anti-tip protector with 2 wheels, right/left for ø22/ø25 mm tubes (with vertical extra hole)	D25	26,50 €

#### Foam cover

Item nr.	Description	Foto	Price
226002	Foam cover ø18/ø36 x 660 mm for ø20 mm tube	D10B	7,50 €
226001	Foam cover ø20/ø36 x 660 for ø22 mm tube	D10B	7,50 €
226003	Foam cover ø22/ø38 x 660 mm for 24 mm tube, black	D10B	7,50 €
226005	Foam cover smooth, ø23/ø36 x 660 for ø25 mm tube	D10A	7,50 €
226006	Foam cover smooth, Ø26/Ø36 x 660 for Ø28 mm tube	D10A	7,50 €

## Grips

ltem nr.	Description	Foto	Price
226010	Handgrip smooth, ø19 mm, L=110 mm	D13A	2,25 €
226024	Handgrip smooth, ø22 mm, L=110 mm	D13A	2,25 €
226012	Hand grip smooth, ø22 mm, L=140 mm	D13A	3,75 €
226027	Handgrip GRIP 45A, black TPE, length 120 mm, for ø22 mm tube	D13B	5,75 €
226015	Foam grip from black soft foam, ø22 mm, L=130 mm with end cap	D13C	2,25€
226011	Handgrip with finger grip, ø22 mm, L=105 mm	D14A	1,00€
226025	Handgrip with finger grip, ø22 mm, L=125 mm	D14B	6,00€
226026	Handgrip with finger grip, ø25 mm, L=125 mm	D14B	6,00€
226020	Handgrip with finger grip and reflex, ø22 mm	D14C	4,00€
226013	Anatomical hand grip Cobra, ø22 mm, L=140 mm, left side	D15	2,50 €
226014	Anatomical hand grip Cobra, ø22 mm, L=140 mm, right side	D15	2,50 €
226017	Anatomical handgrib Cobra, through-hole ø22 mm, L=140 mm, left side	D15	4,25 <b>5</b>
226018	Anatomical handgrib Cobra, through-hole ø22 mm, L=140 mm, right.	D15	4,25 €

**Rubber capsules** 

Nubbc	Capsaics		
Item nr.	Description	Foto	Price
226119	Rubber shoe for bath chair, 19 mm, grey	D12B	1,00€
226122	Rubber shoe for shower stool, 22 mm, grey	D12B	1,00€
226121	Rubber shoe for shower stool, 22 mm, grey, round model	D12B	1,00€
226125	Rubber shoe for shower stool, 25 mm, grey	D12B	1,00€
226216	Rubber shoe for crutch 15/16 mm, grey	D12A	1,25€
226219	Rubber shoe for crutch 18/19 mm, grey	D12A	1,25 €
226222	Rubber shoe for crutch 22 mm, grey	D12A	2,00€
226225	Rubber shoe for crutch 25 mm, grey	D12A	2,50 €

## **Cane holders**

Item nr.	Description	Foto	Price
233001	Cane holder for ø22 mm tube	D20A	9,50 €
233002	Cane holder for ø25 mm tube	D20A	9,50 €
233023	Cane holder for ø27 mm tube	D20A	9,50 €
233005	Cane clip for ø22 mm tube	D20B	8,50 €
233006	Cane clip for ø25 mm tube	D20B	8,50 €
233003	Cup for cane holder for ø22 mm tube	D20C	13,00€
233004	Cup for cane holder for ø25 mm tube	D20C	13,00€
233024	Cup for cane holder for ø27 mm tube	D20C	13,00€
312065	Crutch holder for Impala consisting of clamp and cup	RI1D	9,50 €

#### **Silicone covers**

Item nr.	Description	Foto	Price
221201	20" Siliconecover for pushrims of ø435-450 mm, smooth	D9A	42,50 €
221202	20" Siliconecover for pushrims of ø435-450 mm, grooved	D9B	47,00 €
221221	22" Siliconecover for pushrims of ø485-500 mm, smooth	D9A	42,50€
221223	22" Siliconecover for pushrims of ø500-515 mm, smooth	D9A	42,50€
221222	22" Siliconecover for pushrims of ø485-500 mm, grooved	D9B	49,00€
221241	24" Siliconecover for pushrims of ø525-540 mm, smooth	D9A	39,50 €
221242	24" Siliconecover for pushrims of ø525-540 mm, grooved	D9B	51,00€
221261	26" Siliconecover for pushrims of ø575-590 mm, smooth	D9A	51,00€
221262	26" Siliconecover for pushrims of ø575-590 mm, grooved	D9B	58,00€

## Pumps

Item nr.	Description	Foto	Price
260020	High pressure pump BOA incl. 50 cm hose with snap lock	D19	89,00€
260024	12V charger for BOA pump	D16A	19,00€
260025	0,5 m extension hose with clip for BOA pump	D16B	15,00€
260014	Foot pump with car/bicycle valve	D17A	19,00€
260015	Foot pump with manometer	D17B	25,50 €
260016	Pump black, L=240 mm	D18A	8,00€
260012	Clips for handpump, ø25 mm	D18B	2,75 €
260017	Schwalbe Airmax Pro manometer	B12I	23,50 €

## **Brakes**

Item nr.	Description	Foto	Price
209065	Standard tyre brake - right	D22A	20,00€
209066	Standard tyre brake - left	D22A	20,00€
209068	Brake handle extension for standard brake that can be bent down, 10 cm long	D22B	6,50 €
20906G	Rubber grip for standard brake	D22A	1,00€
209063	Sports brake - side A (ight)	D22D	25,50 €
209064	Sports brake - side B (left)	D22D	25,50 €
20906M	Compact brake right side	D23	31,00€
20906J	Compact brake left side	D23	31,00€
209061	One-arm brake, set with 2 brakes, used from right	D24	138,00€
209062	One-arm brake, set with 2 brakes, used from left	D24	138,00€
20906F	Cabel for one arm brake	D24	26,50 €
209090	Brake handle, black plastic for 22 mm tubes	D21A	19,00€
209091	Brake handle, black plastic for rollator for ø22 mm pipe	D21B	10,50 €
209067	Fitting clamp for brake ø22 mm tube	D22C	8,50 €
209060	Fitting clamp for brake ø25 mm tube	D22C	7,50 €
20906E	Fitting clamp for brake ø30 mm tube	D22C	13,00€

#### **Various**

ltem nr.	Description	Foto	Price
233012	Safety belt 150 cm	D6A	14,00€
233013	Safety belt 200 cm for fitting around the wheel chair	D6B	15,00€
233014	Safety belt 130 cm with steel fitting bracket	D6C	18,00€
233009	Crutch holder from steel	D11A	48,00€
233008	Universal adapter for 233009 crutch holder	D11B	22,50€
233010	Adapter for 233009 for Minicrosser	D11C	23,50€
233051	Calf band, height 5 cm, universal, for seat widths from 40-50 cm	D4B	4,25 €
233054	Calfband, height 9 cm, universal, for seat widths from 40-50 cm	D4A	7,50 €
233055	Heel band, height 5 cm, L=48 cm		6,50 €

ltem nr.	Description	Foto	Price
220200	20" Spokeguard, transparent, for 4/6 point fitting	DX1	32,00
220203	20" Spokeguard, Bat, for 4/6 point fitting	DX2	70,00
22020D	20" Spokeprotectors, Lion, for 4/6 point fitting	DX3	70,00
220205	20" Spokeguard, Spider, for 4/6 point fitting	DX5	70,00
220209	20" Spokeguard, Girl, for 4/6 point fitting	DX8	70,00
22020B	20" Spokeprotectors, Dolphin, for 4/6 point fitting	DX11	70,00
220220	22" Spokeguard, transparent, for 4/6 point fitting	DX1	34,00
	22" Spokeguard, Bat, for 4/6 point fitting	DX1	70,00
	22" Spokegratectors, Lion, for 4/6 point fitting	DX3	70,00
	22" Spokeprotectors, Earth, for 4/6 point fitting	DX4	70,00
	22" Spokeguard, Spider, for 4/6 point fitting	DX5	70,00
	22" Spokegratectors, Shark, for 4/6 point fitting	DX6	70,00
	22" Spokeguard, Lightning, for 4/6 point fitting	DX7	70,00
	22" Spokeguard, Girl, for 4/6 point fitting	DX8	70,00
	22" Spokeguard, Horse, for 4/6 point fitting	DX9	70,00
	22" Spokeguard, Horse, 101 4/0 point fitting 22" Spokeprotectors, Dragon, for 4/6 point fitting	DX10	66,00
	22" Spokeprotectors, Dragon, for 4/6 point fitting	DX10	70,00
	22" Spokeprotectors, Bolphin, 101 4/6 point fitting	DX11	70,00
	22" Spokeprotectors, Race, for 4/6 point fitting	DX12	70,00
	22" Spokeprotectors, Race, for 4/6 point fitting	DX13	70,00
	22" Spokeprotectors, Lear, for 4/6 point fitting 22" Spokeprotectors, Flower, for 4/6 point fitting		70,00
		DX16	
	22" Spokeprotectors, Stallion, for 4/6 point fitting 22" Spokeprotectors, Bacteria, for 4/6 point fitting	DX17	70,00
		DX19	70,00
22022N	22" Spokeprotectors, Ghost,, for 4/6 point fitting	DX21	70,00
220240	24" Spokeguard, transparent, for 4/6 point fitting	DX1	30,00
220243	24" Spokeguard, Bat, for 4/6 point fitting	DX2	70,00
22024D	24" Spokeprotectors, Lion, for 4/6 point fitting	DX3	70,00
22024E	24" Spokeprotectors, Earth, for 4/6 point fitting	DX4	70,00
220245	24" Spokeguard, Spider, for 4/6 point fitting	DX5	70,00
22024C	24" Spokeprotectors, Shark, for 4/6 point fitting	DX6	70,00
220247	24" Spokeguard, Lightning, for 4/6 point fitting	DX7	70,00
220249	24" Spokeguard, Girl, for 4/6 point fitting	DX8	70,00
220248	24" Spokeguard, Horse, for 4/6 point fitting	DX9	70,00
22024A	24" Spokeprotectors, Dragon, for 4/6 point fitting	DX10	70,00
22024B	24" Spokeprotectors, Dolphin, for 4/6 point fitting	DX11	70,00
22024F	24" Spokeprotectors, Fire, for 4/6 point fitting	DX12	70,00
22024K	24" Spokeprotectors, Race, for 4/6 point fitting	DX13	70,00
22024G	24" Spokeprotectors, Leaf, for 4/6 point fitting	DX14	70,00
22024L	24" Spokeprotectors, Orange, for 4/6 point fitting	DX15	70,00
22024J	24" Spokeprotectors, Flower, for 4/6 point fitting	DX16	70,00
22024H	24" Spokeprotectors, Stallion, for 4/6 point fitting	DX17	70,00
22024Q	24" Spokeprotectors, Chameleon, for 4/6 point fitting	DX18	70,00
22024P	24" Spokeprotectors, Bacteria, for 4/6 point fitting	DX19	70,00
22024M	24" Spokeprotectors, Music, for 4/6 point fitting	DX20	70,00
22024N	24" Spokeprotectors, Ghost,, for 4/6 point fitting	DX21	70,00
	24" spoke guard, Flamingo for 4/6 fittings	DX22	70,00
	24" Spokeprotectors, black, for 4/6 point fitting	DX23	58,00
220261	26" Spokeguard, transparent, for 6 point fitting	DX1	58,00
220201	zo σροκέθαστα, transparent, for σ point nitting	DXI	58,00
	24" Spokeguard, transparent, for 4/6 point fitting, box with 24 pcs.	DX24	618,00

## MOULDED PU PARTS



## **Leaflet DZ**

Armrests, headrests, side supports and leg spreader



PU armrest 12 × 35 cm. hole distance 15 cm



PU calf support 14 × 16 cm



Armrest pad, PU, available in different sizes



Upholstered armrest with plastic bottom shell, available in different sizes



Armrest for pipe fitting e.g. for Invacare wheelchairs



Armrest for plate fitting e.g. for Invacare wheelchairs



Armrest made of PU integral foam with curved front



Armrest with adjustable holes for pipe fitting



Armrest with adjustable holes for plate fitting



Arm pad PU for arthritis rollator



Leg spreader made of PU integral foam



Side support with universal holder for Ø 25 mm pipes



Arm shell made of PU integral foam for hemiplegics



Intermediate piece for the extension of the hemiplegic arm shell  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ 



Hand rest with anatomical grip. Left or right.



Headrest shell



Complete headrest with bracket mountable e.g. on the tubes of the push bars of a wheelchair  $\,$ 



PU headrest with adjustable retaining fingers



Complete headrest with bracket mountable e.g. on the push4 bar of a commode shower wheelchair

#### **Armrests**

Armres		1	B
Item nr.	Description und Lochabstände  Armrest pad black, integrated foam, 37 cm long, hole distances 19,1 / 22,7 / 25,5 cm	Foto	Price
233037	φ φ φ φ φ φ φ φ φ φ φ φ φ φ φ φ φ φ φ	DZ3	11,50 €
233031	Armrest pad, integrated foam, L=37 cm, hole distances 22,7 og 24 cm  ΦΦΦ Φ Φ ΦΦΦ	DZ3	10,50 €
233032	Armrest pad, integrated foam, L=24 cm, hole distances 8,4 und 12,8 cm	DZ3	10,50 €
233033	Armrest pad, with plastic base, 37 cm long, hole distances 17.3 / 21 / 22.7 / 25.3 cm	DZ4	8,50 €
233034	Armrest pad black, with plastic base, 26 cm long, hole spacing 8.4 / 14 / 17.2 cm	DZ4	7,50 €
233035	Armrest pad, Invacare type, for tubes, L=38 cm, hole distances 9 / 11,2 / 15 / 17,2 / 26 cm	DZ5	15,00 €
233036	Armrest pad black, Invacare type, for fitting plate, L=38 cm	DZ6	15,00 €
233045	Armrest pad with curved front, black integrated foam, 30 x 5 cm, hole distances 17,2 cm	DZ7	13,00 €
233039	Armrest pad black, integrated foam, 35 cm long, with adjustable hole distances, left	DZ8	20,00 €
233040	Armrest pad black, integrated foam, 35 cm long, with adjustable hole distances, right  125  34  125  300  10	DZ8	20,00€
233043	Armrest pad black, integrated foam, 33 cm long, with adjustable hole distances	DZ9	21,50 €
233048	Armrest pad Invacare type, for round tubes, L=27.5 cm, hole distances 90, 92 and 151 mm	DZ5	25,50 €

Forearm pads

Item nr.	Description und Lochabstände	Foto	Price
233038	Armrest pad black, integrated foam, 12 x 35 cm, distance between holes 15 cm	DZ1	34,00 €
312333	Armpad PU for arthritis rollator	DZ10	42,50€

**Forearm pads for hemiplegics** 

Item nr.	Description	Foto	Price
233050	Underarmpad black, integral foam, 26 cm long, with adjustable hole distances	DZ20	75,00€
233056	Handle for underarmpad, integral foam, adjust. hole distances, right side	DZ22	64,00€
233057	Handle for underarmpad, integral foam, adjust. hole distances, left side	DZ22	64,00€
233053	Extender for underarmpad black, integrated foam, 7 cm long, with adjustable hole distances	DZ21	21,50€

## Headrests

I t	tem nr.	Description	Foto	Price
_ [:	233046	PU head rest, black plastic base, 25 cm long and 9 cm wide	DZ30	23,50 €
- [:	302141	Headrest from PU	OY4A	68,00€
_ [:	271075	Head support inkl. fixationsystem for Dolphin/Barracuda	DZ35	202,00€

271075	Head support inkl. fixationsystem for Dolphin/Barracuda	DZ35	202,00€
D2101	Complete head support for Kakadu 302024 and 302025	DZ36	149,00€

#### Other PU moulded parts

Other	ro modiced parts		other Fo moditied parts				
Item nr.	Description	Foto	Price				
233041	Calf support, black, 14 x 16 cm	DZ2	21,50€				
233047	Leg spreader wedge, black PU foam, 13 x 8 cm	DZ11	13,50€				
30212P	Side support for shower chair - 10 x 14 cm - left side	OY11	55,00€				
30212Q	Side support for shower chair - 14 x 20 cm - left side	OY11	60,00€				
30212R	Side support for shower chair - 10 x 14 cm - right side	OY11	55,00€				
302125	Side support for shower chair - 14 x 20 cm - right side	OY11	60,00 €				

# TEXTILE PRODUCTS

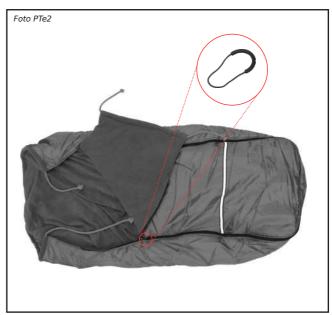


**Leflet PTe**Textile products

## Kangaroo body warmer for wheelchair users



Mobilex Kangaroo body warmer



Mobilex Kangaroo body warmer and detail of the zip pull loop (zip handle)

The **Mobilex Kangaroo body warmers** have an anatomical shape and are made of tear-resistant waterproof nylon with a pleasantly warm thermal lining inside. This makes them not only comfortable but also ideal for use on cold and rainy days.

The body warmers are equipped with a large all-round zip that is easy to operate and have a non-slip underside. There is a convenient pocket at the front which is also equipped with a zip with a large handle eyelet. Two reflective stripes on the front increase safety on public roads. An adjustable back strap and elastic loops allow for secure attachment to the back or push handles of the wheelchair.

The Mobilex Kangaroo body warmers are available in 3 different sizes. Small, Medium and Large.

#### **Ponchos**



Poncho for Rollator users

**Poncho for rollator users**, made of dark grey polyester with reflective stripes. Hood with side viewing window, as well as 2 side openings with zips for the arms and a fastening strap against wind flutter.



Poncho for wheelchair users

**Poncho for wheelchair users**, consisting of grey polyester with reflective stripes and hood with side viewing window. At the back, the poncho has a cover for the wheelchair back.

## Weatherproof leg warmer



Wheatherproof thermal leg warmer

**Weatherproof thermal leg warmer** for scooter riders to protect the lower body. The outer material is polyurethane-coated and lined on the inside. Equipped with an elastic back strap with quick release fastener. Available in 2 sizes.

## **Weatherproof scooter cover**



Weatherproof cover for scooters

**Weatherproof cover for scooters**. Made of tear-resistant black PVC.

Available in 3 sizes.

## Wheel bags



Mobilex bag for two 24" wheels



Spinergy bag for two wheels up to 28"

## Wheelchair bag



Universal wheelchair bag

The **Mobilex wheel bags** are made of tear-resistant black nylon with red stitching, carrying handles and removable carrying strap. The Mobilex bag has two separate wheel bags for 1 complete 24" wheel each. There is an internal pocket for small wheel accessories (thru axles etc.). The Spinergy wheel bags are also made of tear-resistant black nylon with red zips. The Spinergy bag can hold 2 wheels up to 28".

Stylish universal **wheelchair bag** made of tear-resistant black nylon. Equipped with 2 straps to attach the bag to the backrest of the wheelchair.

## **Velcro back for wheelchairs**



Velcro back



Flip back cover



Detail fo the belt buckles

The **Mobilex adjustable back** consists of 2 parts. The Velcro back with the belt buckles and the Flip back. It ca**70** be adjusted to individual needs.

## SoftSleep orthopaedic pillow



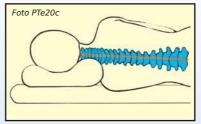
The **SoftSleep** pillow is made of high-density, open-cell PU foam also called "Slow Foam" or "Memory Foam". This material has unique properties: it reacts to body weight and temperature fluctuations. Warmed by the user's body heat, it adapts its shape to the profile of the neck and head.

Thanks to the shaping, the forces acting on the neck and head during sleep are alleviated and it helps eliminate headaches, neck and back pain. It can also help prevent or combat insomnia. The SoftSleep pillow thus increases the quality of sleep exceptionally.

The cover of the pillow was specially developed for this type of product. It not only helps to distribute body heat, but also has a hygienic function: the fabric has anti-fungal and anti-bacterial properties.







Rain ponchos

Item nr.	Description	Foto	Price
279012	Waterproof rain poncho for rollator users, Small	PTE3	61,00€
279013	Waterproof rain poncho for rollator users, Large	PTE3	63,00€
279014	Waterproof rain poncho for wheelchair users	P15B	58,00€

Kangaroo body warmer for wheelchair users

Item nr.	Description	Foto	Price
279021	Kangaroo Wheelchair Body Warmer, grey, Small	PTE2	104,00€
279022	Kangaroo Wheelchair Body Warmer, grey, Medium	PTE2	104,00€
279023	Kangaroo Wheelchair Body Warmer, grey, Large	PTE2	115,00€

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279025	Zip Grip, XL zipper grip with 40 mm handle	PTE2A	5,25 €	

#### Thermocovers for scooter driver

Item n	Description	Foto	Price
27900	Thermocover for scooter driver, medium model	PTE5	84,00 €
279002	Thermocover for scooter driver, large model	PTE5	92,00€

Scooter cover from waterproof material

Item nr.	Description	Foto	Price
279001	Scooter cover from waterproof material, M, 62 x 100 x 125 cm (W x H x L)	PTE6	77,00 €
279004	Scooter cover from waterproof material, L, 72 x 120 x 150 cm (W x H x L)	PTE6	84,00 €
279005	Scooter cover from waterproof material, XL, 72 x 120 x 175 cm (W x H x L)	PTE6	105,00€

## Wheel bags

Item nr.	Description	Foto	Price
279036	Mobilex wheel bag for 2 wheels from 20" to 24"	PTE7	64,00 €
279035	Spinergy wheel bag for 2 wheels - 20" - 28"	PTE8	213,00€

## Wheelchair bag (for attaching to the wheelchair)

Item nr.	Description	Foto	Price
279051	Bag for fitting on wheelchair, $44 \times 35 \times 15$ cm	PTE10	84,00 €

## Wheelchair back (2-piece - consisting of Velcro back and Flip back)

Item nr.	Description	Foto	Price
271649	Velcroback for wheelchair, SW: 40 - 44 cm	PTE9A	51,00€
271650	Velcroback for wheelchair, SW: 48 - 51 cm	PTE9A	53,00€

271645	Flipback for wheel chair, width 40 cm	PTE9B	47,00 €
271646	Flipback for wheelchair, width 44 cm	PTE9B	47,00€
271647	Flipback for wheelchair, width 48 cm	PTE9B	51,00€
271648	Flipback for wheelchair, width 51 cm	PTE9B	50,00€

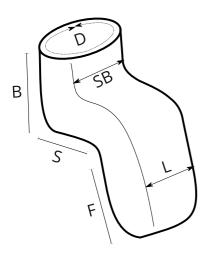
**Orthopedic pillow SoftSleep** 

Item nr.	Description	Foto	Price
279061	SoftSleep Contour pillow with Memory Foam, 50 x 30 x 9-11.5 cm	52	26,00€

## **Dimension tables of Kangaroo body warmers and thermocovers**

#### Kangaroo body warmer for wheelchair users

The Mobilex Kangaroo body warmers are made of tear-resistant and waterproof nylon with a polyester lined thermal inside. The body warmer is equipped with a zipper on both sides. Color gray. Available in 3 sizes (Small, Medium, Large).



Dim. Small M		Medium	Large
В	B 42 cm		46 cm
SB	40-45 cm	45-48 cm	48-51 cm
S	40 cm	45 cm	50 cm
F	40 cm	45 cm	50 cm
L	42 cm	46 cm	50 cm
D 90 cm		110 cm	125 cm

Item nr.	Description	for SW	Dim.
279021		40-45 cm	Small
279022	Kangaroo body warmer	45-48 cm	Medium
279023		48-51 cm	Large

#### Thermocover for scooter drivers

Weatherproof thermocover for scooter drivers to protect the lower body. The outer material is polyurethane coated and lined inside. For fastening, an elastic back strap with quick-release fastener is attached at the back. Colour black. Available in 2 sizes (Medium and Large).



Dim.	Medium	Large
S	40 cm	55 cm
F	60 cm	60 cm
L	40 cm	55 cm

Item nr.	nr. Description		Dim.
279003	Weatherproof thermocover for scooter drivers	42 - 45 cm	Medium
279002	weatherproof thermocover for scooter drivers	45 - 52 cm	Large

## BATTERIES



## **Leaflet J**

Batteries and chargers for e-wheelchairs, scooters or lifters



EXIDE® Gel Batteries (series GF and GY)

#### **Terminal types for GEL batteries**

A-Terminal

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F-M6





## **EXIDE® GEL batteries**

The new EXIDE GEL is a battery that combines the strengths of the two Dryfit battery types Dryfit Sportline and Dryfit Start at the highest quality level. The EXIDE GEL battery offers reliable starting power plus maximum supply energy for heavy cyclical use in professional applications. With only 14 types, the EXIDE GEL offers an enormous variety of application possibilities.

- Closed and maintenance-free system
- Low self-discharge
- Acid does not leak even when batteries are tipped over
- IATA approved. Not classified as dangerous cargo and therefore also approved for use in aircraft.
- No unpleasant acid smell when charging in closed rooms
- The GV series with thin lead plates allows a higher starting current and better acceleration values (min. for 450 charging cycles)
- The GY series has thicker lead plates and allows more charging cycles (min. 600 cycles)
- Different sizes and thicknesses also available for lifters

### FirstPower® AGM batteries

AGM batteries are sealed and maintenance-free batteries with a long service life.

Batteries from 2 Ah to 7.2 Ah are available from stock, suitable e.g. for the most common models of passenger lifts.



FirstPower® AGM Batteries



Victron 24 V impuls charger 8A

The **Victron Impulse chargers** are optimized for charging the batteries of electric wheelchairs, scooters or other vehicles with closed and maintenance-free lead-acid batteries, serially coupled to 24V.

The chargers are easy to operate and special attention was paid during development to a high level of safety for both the user and the batteries.

Victron 24 V Impulse chargers	GL0601	GL0801
Mains voltage	230 V	230 V
Nominal charging voltage	24 V	24 V
Max. Charging current.	6 A	8 A
Power	180 W	250 W
Recommended battery size	40 – 60 Ah	60 – 85 Ah
Dimensions $H \times W \times L$	80 × 65 × 168 mm	80 × 65 × 168 mm
Weight	1 kg	1 kg
Safety class	IP 65	IP 65
Max. Charging voltage	28,8 V	28,8 V
Maintenance charging voltage	27,4 V	27,4 V

## **EXIDE®** Gel batteries for Electric wheel chairs and Scooters

Foto	J	1

Item nr.	Description	Price
GY1122	Gel battery 12 V 25 A G-M6 167 x 176x 126m (L x W x H)	170,00€
GY1125	Gel battery 12 V 25 A G-M6 197 x 132 x 180 mm (L x W x H)	184,00 €
GY1033	Gel batteri 12 V 33 A A POL 210 x 175 x 175 mm (L x B x H)	234,00 €
GY1133	Gel battery 12 V 33 A G-M6 210 x 175 x 175 mm (L x B x H)	234,00 €
GY1040	Gel batteri 12 V 40 A A POL 242 x 175 x 190 mm (L x B x H)	351,00 €
GY1044	Gel battery 12 V 44 A 261 x 135 x 230 mm (L x W x H)	320,00 €
GV1050	Gel battery 12 V 50 A 278 x 175 x 190 mm (L x W x H)	309,00 €
GY1051	Gel batteri 12 V 51 A A POL 278 x 175 x 190 mm (L x B x H)	330,00 €
GY1063	Gel batteri 12 V FM6 A POL 260 x 171 x 210 mm (L x B x H)	386,00 €
GY1070	Gel battery 12 V 70 A 330 x 171 x 236 mm (L x W x H)	404,00€

## FirstPower® AGM Batteries for Lifters

Foto J3

Item nr.	Description	Price
GS1212	Agm battery 12v 1.2A - 58 x 46 x 97 mm (H x W x L)	13,00€
GS1219	Agm battery 12v 1.9A - 60 x 34 x 178 mm (H x W x L)	11,05 €
GS1227	Agm battery 12v 2.7A - 60 x 34 x 178 mm (H x W x L)	17,23€
GS1229	Agm battery 12v 2.9A - 100 x 56 x 80 mm (H x W x L)	15,93 €
GS1245	Agm battery 12v 4.5A - 99 x 70 x 90 mm (H x W x L)	15,93 €
GS1272	Agm battery 12v 7A - 65 x 94 x 151 mm (H x B x L)	21,45 €
GS1012	Agm battery 12v 12Ah - 95 x 98 x 151mm H x B x L (for Lille Viking)	35,10 €

Chargers

Foto J5

Item nr.	Description	Price
GL0601	Victron impulse charger 24V 6A	250,00 €
GL0801	Victron impulse charger 24V 8A	266,00€

## **Matrix for Mobilex GY and GV Batteries**

Hersteller	Modell	Itemnr.	Poltyp	Ah 5 Std	LxBxH
Karma	737-747	GY1133	G-M6	33 Ah	195 x 175 x 175 mm
Minicrosser	115 S	GY1051	Α	51 Ah	278 x 175 x 190 mm
Minicrosser	120 - 130 T	GY1051	Α	51 Ah	278 x 175 x 190 mm
Pride	Calypso	GY1040	Α	40 Ah	242 x 175 x 190 mm
Pride	Jazzy 1103	GY1133	G-M6	33 Ah	195 x 175 x 175 mm
Pride	Jazzy 1120	GY1051	Α	51 Ah	278 x 175 x 190 mm
Invacare	Auriga 10	GY1133	G-M6	33 Ah	195 x 175 x 175 mm
Invacare	Meteor	GY1063	F-M6	63 Ah	260 x 171 x 210 mm
Invacare	Mirage/Mistral	GY1133	G-M6	33 Ah	195 x 175 x 175 mm
Invacare	Moover 85	GY1040	Α	40 Ah	242 x 175 x 190 mm
Invacare	Moover Delta II	GY1051	Α	51 Ah	278 x 175 x 190 mm
				•	•
Roltec	Vision	GV1070	Α	70 Ah	330 x 171 x 236 mm
Meyra	Cityliner 312	GY1133	G-M6	33 Ah	195 x 175 x 17 mm
Meyra	Euro Sprint	GY1051	Α	51 Ah	278 x 175 x 190 mm
Meyra	Optimus	GY1051	Α	51 Ah	278 x 175 x 190 mm