

Mio (Design 2018)

SPARE PARTS LIST





Dear customer,
in the following pages you will find a complete spare part list with all parts used to build our wheelchairs.

To ensure a accurate delivery of spare parts it is vital to provide the following information fro the identification label in addition to the Article-Number (Art.-No.).

To find the identification label on the chair please look up the following link for the exact location:

https://sorgrollstuhltechnik.de/wp-content/uploads/2017/07/Typenschild_finden.pdf

1. Serial number of the chair

The serial number enables us to identify the configuration of delivery of the specific chair in.

2. Seat width, seat depth and back height

The measures on the identification label are specified for the delivery configuration. If you changed any of these measures after delivery e.g. by growing the chair, please specify the actual new measures.

3. Lower leg length

We need the LLL to decide for the right version of several attachments which are connected to the LLL.

4. Frame colour

Please indicate the frame colour of the chair when ordering a powder coated spare part. Please note also if the finish alternative is shiny or matt.

5. Any other change after delivery (e.g. attachments)

We cannot know about changes after delivery. If you are not sure if such a change has any influence on the needed spare parts, please give us some details about it.

List of abbreviations

Pcs.	piece number
item no	item number to order specific spare part
Q/1	quantity per wheelchair/assembly group
SW	seat width
SD	seat depth
BH	back height
alt.	alternative
l/r	left/right

Handling annotations

Only items with item number are to order.

right / left are in relation to driving direction.

If you need further assistance, please contact us:

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<http://www.sorgrollstuhltechnik.de>

Opening times:

Monday – Friday 8.00 am – 4.30 pm

Technical alterations and misprints excluded.

Prices on demand.

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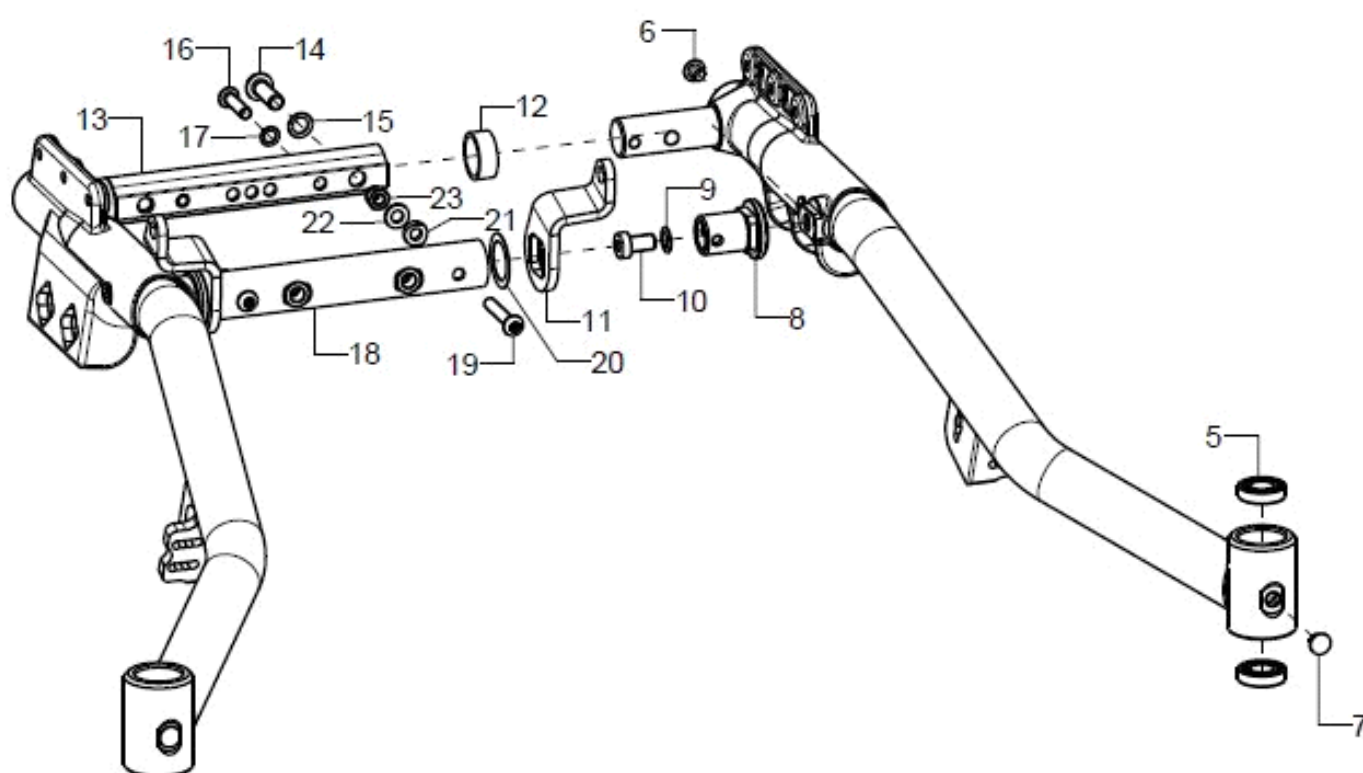
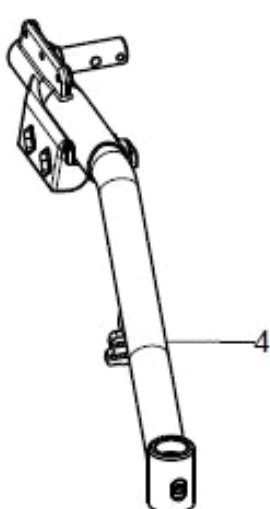
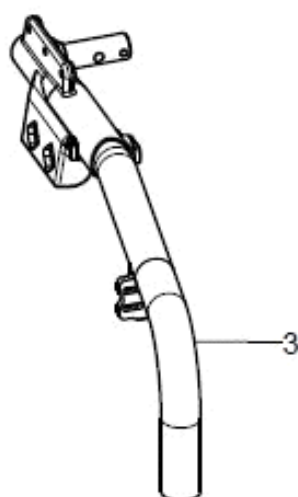
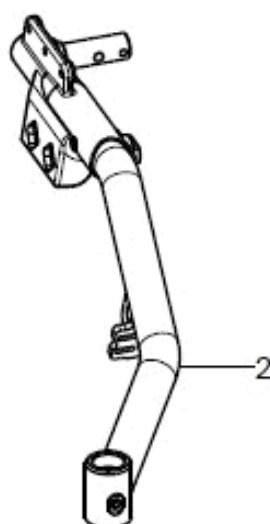
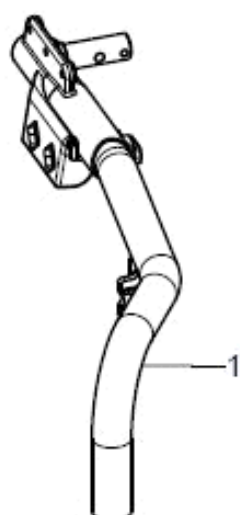
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Frames



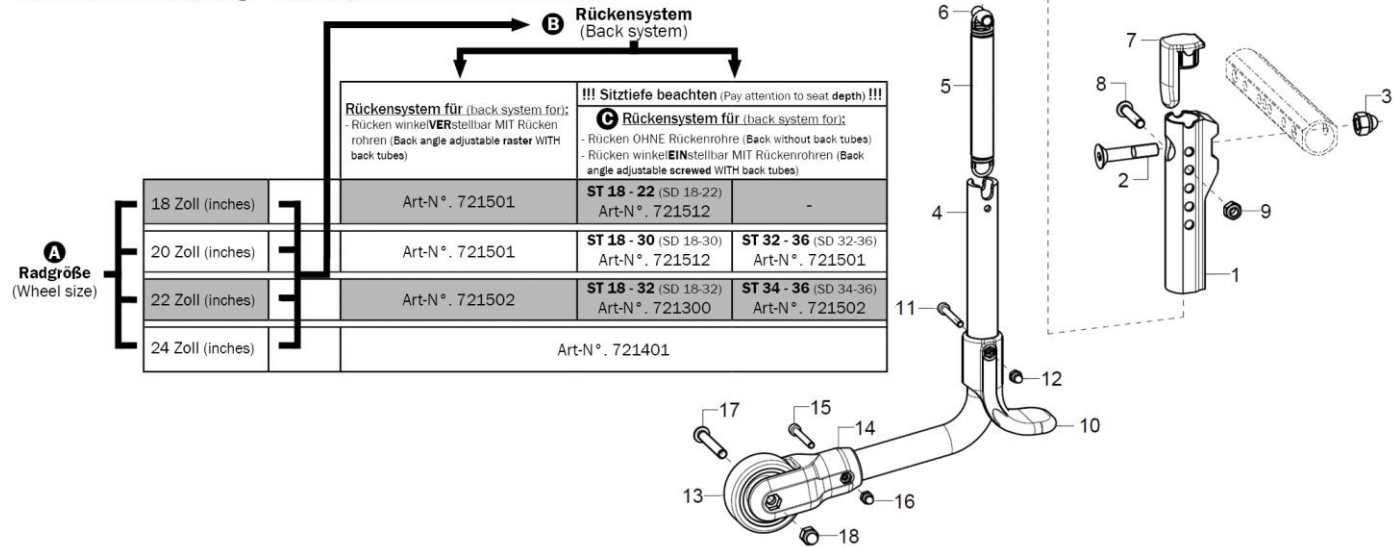


pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1+6	1	59775002			59.77.50.01.02.77
o.B.	1	59775001			59.77.50.01.02.77
1+6	1	59775102			59.77.51.01.02.77
o.B.	1	59775101			59.77.51.01.01.77
1+6	1	59775202			59.77.52.01.02.77
o.B.	1	59775201			59.77.52.01.01.77
2+5-7	1	59774002			59.77.40.01.02.77
o.B.	1	59774001			59.77.40.01.01.77
2+5-7	1	59774102			59.77.41.01.02.77
o.B.	1	59774101			59.77.41.01.01.77
2+5-7	1	59774202			59.77.42.01.02.77
o.B.	1	59774201			59.77.42.01.01.77
3+6	1	59775502			59.77.55.01.02.77
o.B.	1	59775501			59.77.55.01.01.77
3+6	1	59775602			59.77.56.01.02.77
o.B.	1	59775601			59.77.56.01.01.77
3+6	1	59775702			59.77.57.01.02.77
o.B.	1	59775701			59.77.57.01.01.77
4-7	1	59774502			59.77.45.01.02.77
o.B.	1	59774501			59.77.45.01.01.77
4-7	1	59774602			59.77.46.01.02.77
o.B.	1	59774601			59.77.46.01.01.77
4-7	1	59774702			59.77.47.01.02.77
o.B.	1	59774701			59.77.47.01.01.77
5	2		grooved ball bearing ø24/12x6		04.32.12.06.00.10
6	1				04.63.10.30.00.10
7	1				04.63.10.07.00.10
8	2	59780104			59.78.01.04.00.78
o.B.	2	59780106			59.78.01.06.00.78
9	2		lock washer S8		02.99.10.80.01.10
10	2				01.24.09.70.62.40
11	1	59780102			59.78.01.01.02.78
altern.	1	59780101			59.78.01.01.01.78
o.B.	1	59780202			59.78.01.02.02.78
altern.	1	59780201			59.78.01.02.01.78
12	2				59.78.01.05.00.78
13-17	1	58770107			58.77.01.07.00.77
14	2				01.42.09.76.65.00
15	2		lock washer S8		02.99.10.80.01.10
16	2		lens head screw with hexagon socket ISO 7380 - M6x25		01.42.08.56.65.00
17	2		lock washer S6		02.99.10.60.01.10
18-22	1	58770106			58.77.01.06.00.77
19	2		lens head screw with hexagon socket ISO 7380 - M6x35		01.42.08.59.65.00
20	2-4				02.68.20.00.20.30
21	2		saddle washer ø12/6x2,5		35.04.16.01.00.10
22	2		washer DIN 125 - A 6,4		02.61.06.41.41.20
23	2		hexagon cap nut low form with clamp DIN 986 - M6		02.33.00.60.11.20

Anti-tipper

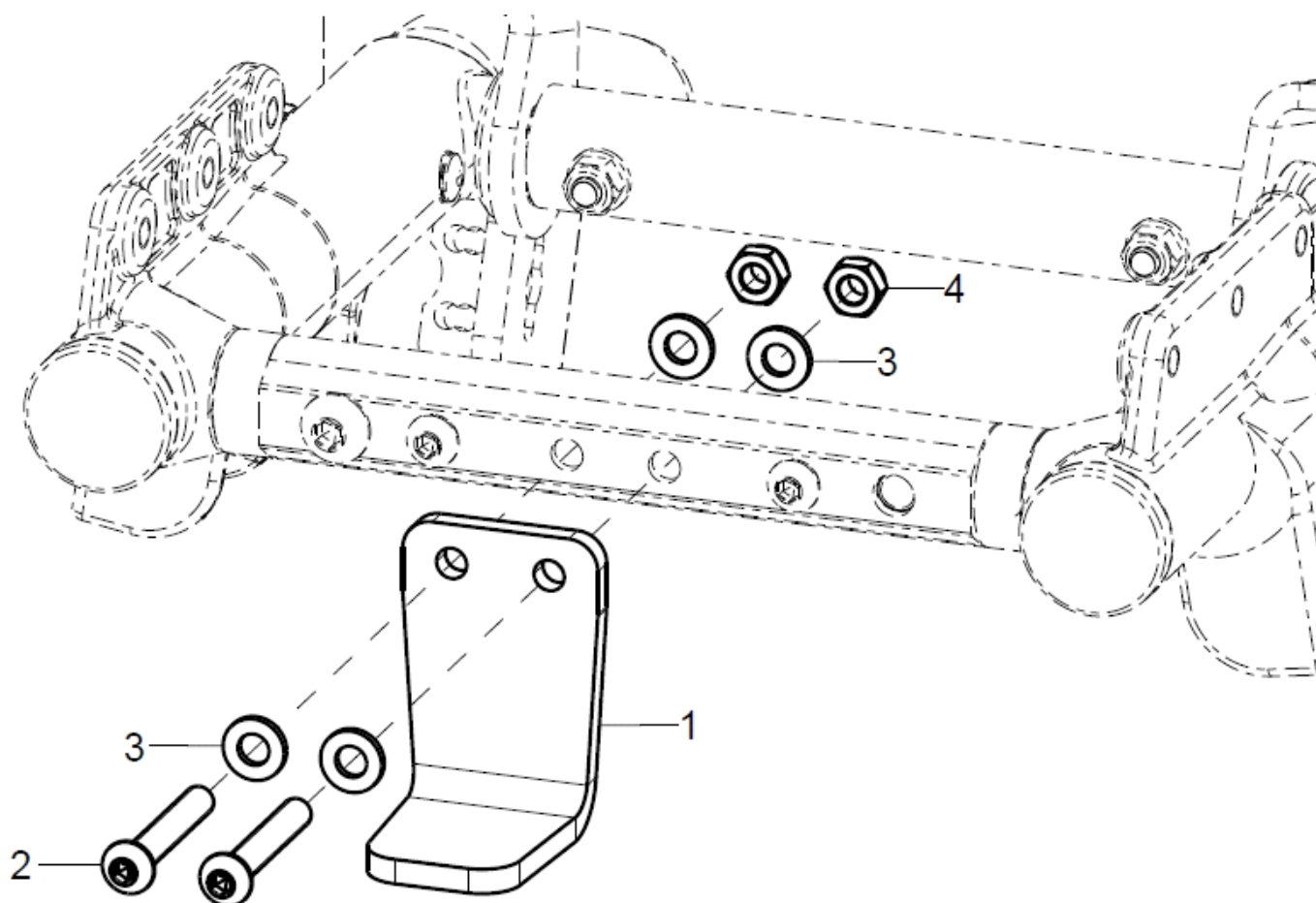
Entscheidungstabelle für Sicherheitsrad bei Mio (Design 2018) (Decision table for anti tipper at Mio Design 2018)

Stufe (Step) **A** Bestimmung der Radgröße (Determine the wheel size)
 Stufe (Step) **B** Bestimmung des Rückensystems (Determine the back system)
 evtl. Stufe (in certain cases Step) **C** Bestimmung der Sitztiefe (Determine the seat depth)



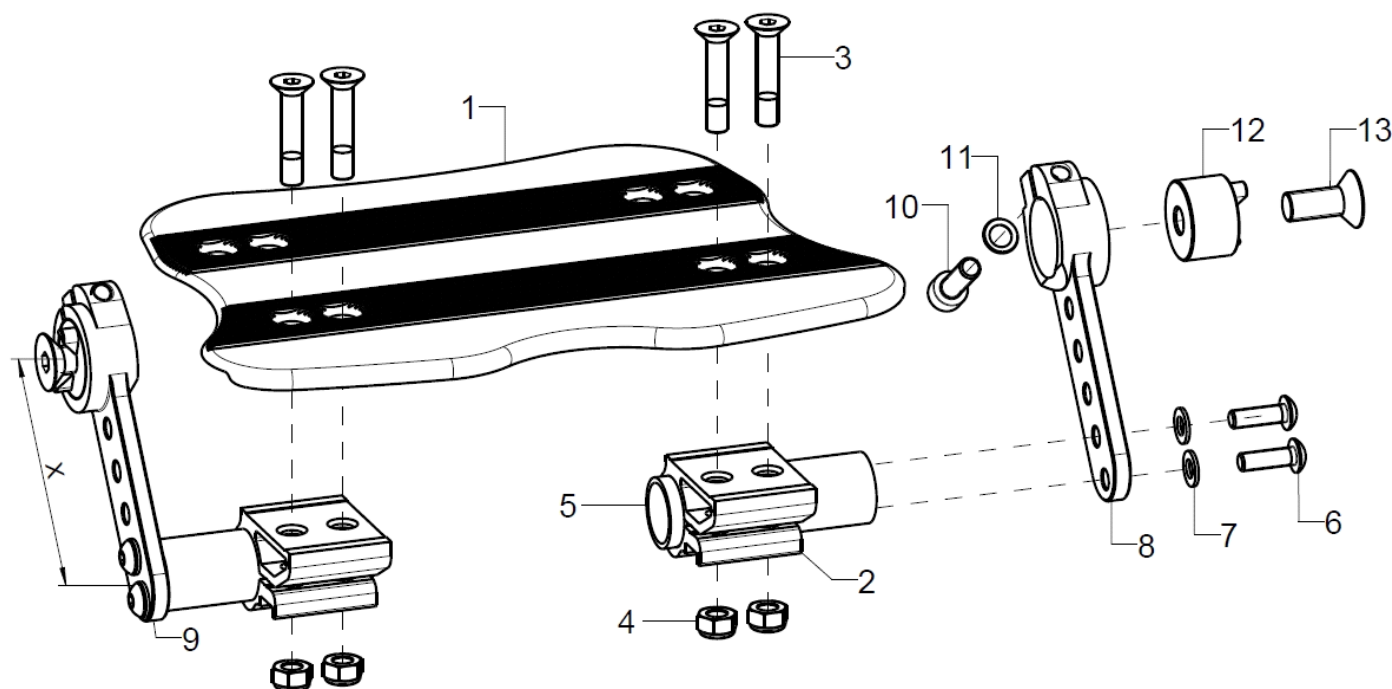
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-18	1	721512			
1-18	1	721501	anti-tipper compl., pos. 1 + mounting set A+ anti-tipper bail premounted for 20/22" size driving wheel		72.15.01.02.00.74
1-18	1	721300			
1-18	1	721502	anti-tipper compl., pos. 1 + mounting set A+ anti-tipper bail premounted for 24" size driving wheel		72.15.01.03.00.74
1-18	1	721401			72.14.01.01.00.77
1-3+7	1	721405			72.13.05.01.00.77
2	1				01.65.09.80.02.40
3	1				02.33.00.80.41.20
4-18	1	721305	anti-tipper bail pre-assembled for 20" driving wheels		72.15.76.99.00.76
4-18	1	72150001	anti-tipper bail premounted for 20/22" size driving wheels		72.15.01.99.00.74
4-18	1	72150002	anti-tipper bail premounted for 24" size driving wheels		
4-18	1	721306	anti-tipper bail pre-assembled for 22/24" driving wheels		72.13.03.99.00.73
4-18	1	721404			72.14.01.99.00.77
5-9	1	72150107	tension spring, loop 180°, 1/1 centred, 13,5x2x113		04.22.01.41.13.00
6	1		spacer bushing 18,4 mm		45.03.10.00.00.73
7	1	721309	locking cap anti-tipper holder		72.13.05.02.00.77
8	1		lens head screw with hexagon socket ISO 7380 - M6x30		01.42.08.58.65.00
9	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
10-12	1	72150104	tipping lever black		72.15.01.04.00.74
11	1		cylinder screw DIN 912 M4x30		01.22.07.38.62.40
12	1		hexagon nut self-locking low form DIN 985 - M4		02.32.00.40.01.20
13	1	720004	wheel ø50, width 18, nob width 20, axle ø 6, PU grey		04.52.42.50.00.30
14-18	1	72150101	holder anti-tipper for wheel ø50 mm, incl. mounting set		72.15.01.01.00.74
15	1		cylinder screw DIN 912 M4x30		01.22.07.38.62.40
16	1		hexagon nut self-locking low form DIN 985 - M4		02.32.00.40.01.20
17	1		lens head screw with hexagon socket ISO 7380 - M6x40		01.42.08.60.65.00
18	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20

Tipping aid



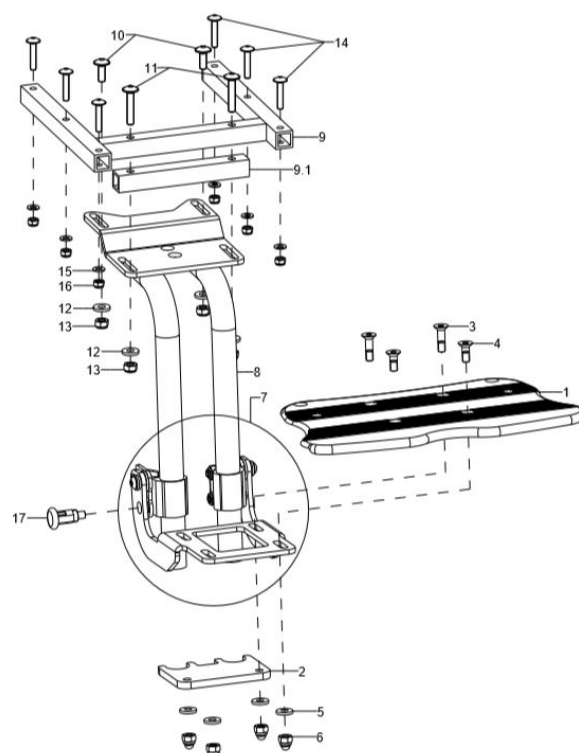
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-4	1	7408			74.06.02.03.00.77
2	2		lens head screw with hexagon socket ISO 7380 - M6x40		01.42.08.60.65.00
3	4		washer DIN 125 - A 6,4		02.61.06.41.41.20
4	2		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20

Leg support, version 1



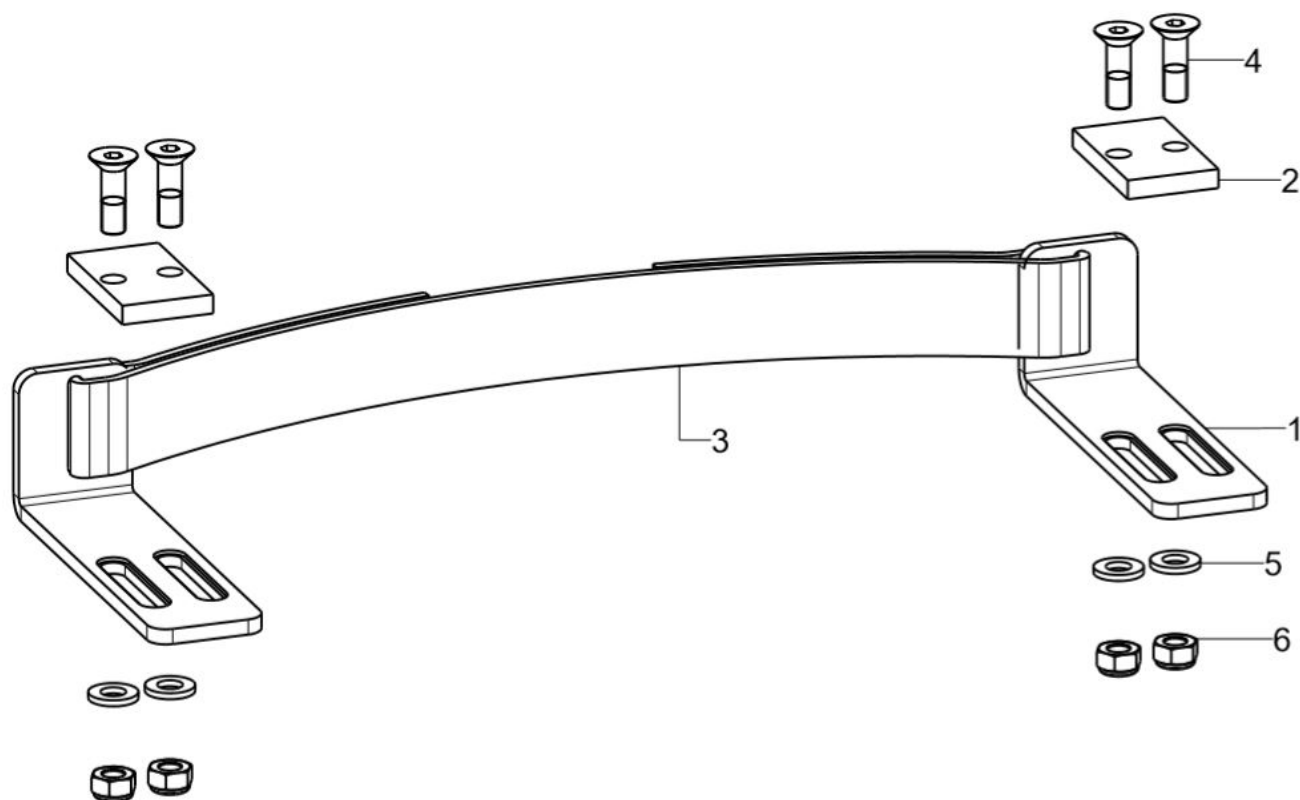
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-13	1	40260100			
1	1	40391500	foot rest for continuous leg support standard		40.39.15.00.00.69
2	2	40390106	clamp profile 46,5x28x30, black anodized		40.39.01.06.00.69
3+4	1	40390699	mounting set for clamp profile		
3	4		counter sunk screw with hexagon socket DIN 7991 M6x30		01.65.08.58.02.40
4	4		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
5-7	2	40250106	adapter piece incl. mounting set		40.25.01.06.00.73
6	2		lens head screw with hexagon socket ISO 7380 - M5x16		01.42.07.92.65.00
7	2		washer DIN 125 - A 5,3		02.61.05.31.01.20
8+10+11	1	40220201			40.22.02.01.01.79
1					
9-11	1	40220202			40.22.02.01.02.79
altern.	1	40220301			40.22.02.02.01.79
o.B.	1	40220302			40.22.02.02.02.79
altern.	1	40220401			40.22.02.03.01.79
o.B.	1	40220402			40.22.02.03.02.79
altern.	1	40220501			40.22.02.04.01.79
o.B.	1	40220502			40.22.02.04.02.79
10	1		cylinder screw DIN 912 M6x20		01.22.08.54.62.40
11	1		lock washer S6		02.99.10.60.01.10
12+13		40220100			40.22.01.00.00.79
altern.	2	40220101			40.22.01.01.00.79
13	1				01.65.09.76.05.00

Leg support, version 2



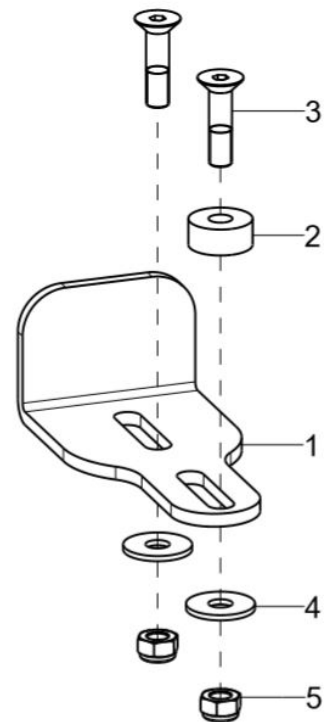
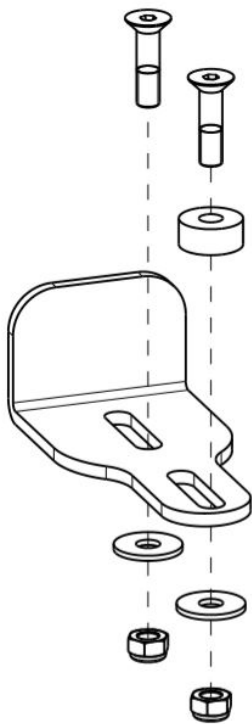
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-16	1	402603	leg support model 2, foot plate continuous, fold up to the back, complete		XXXXXXXXXXXX
1	1	40190300	foot plate		40.19.03.08.00.72
2	1	40190305	stopper		40.19.03.05.00.72
3-6	1	40190399	mounting set foot plate		XXXXXXXXXXXX
3	2				01.65.08.55.05.00
4	2		counter sunk screw with hexagon socket DIN 7991 M6x16		01.65.08.52.02.40
5	4		washer reinforced Ø14/6,2x2		58.30.15.01.00.24
6	4		hexagon cap nut low form with clamp DIN 986 - M6		02.33.00.60.11.20
7	1	40190304	premounted foot plate holder Kika		40.19.03.99.00.72
8	1	40190101	leg support holder short SD 20-26, to LLL 25 cm		40.19.01.01.00.72
o.B.	1	40190102	leg support holder long SD 20-26, to LLL 33 cm		40.19.01.02.00.72
o.B.	1	40190103	leg support holder long SD 28-32, to LLL 33 cm		40.19.01.03.00.72
9	1	40250300	enforcement frame, leg support attachment Mio SW 22-30		40.25.03.00.00.73
o.B.	1				40.25.04.00.00.78
9.1	1	40250304	crossbar		40.25.03.04.00.73
10-16	1	40190299	mounting set leg support holder		XXXXXXXXXXXX
10	2		lens head screw with hexagon socket M6x16		01.43.08.52.65.00
11	2		lens head screw with hexagon socket M6x30		01.43.08.57.65.00
12	4		washer reinforced Ø14/6,2x2		58.30.15.01.00.24
13	4		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
14	6		lens head screw with hexagon socket M5x25		01.43.07.96.65.00
15	6		washer DIN 125 - A 5,3		02.61.05.31.01.20
16	6		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20
17	1	690101	latch Ø6/M10x1x31 with lock		04.14.43.60.02.00

Heel edge for Leg support version 1



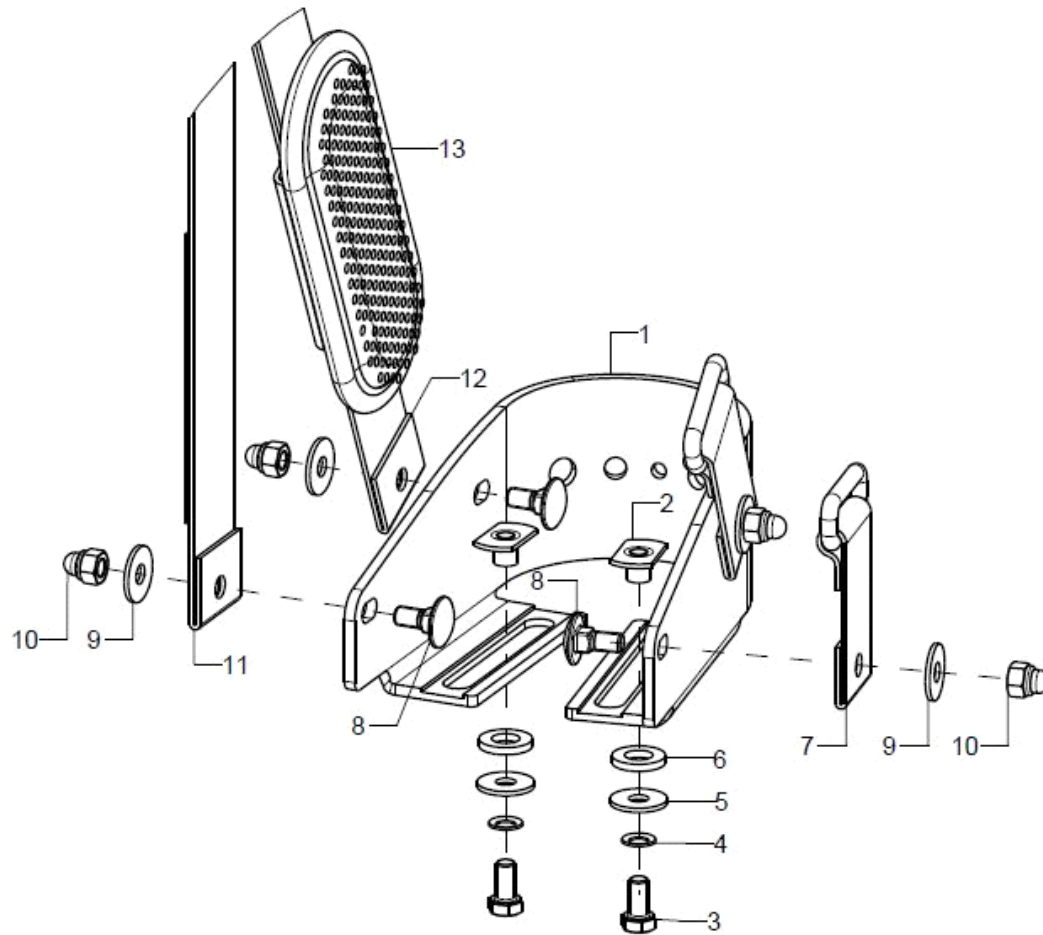
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-6	2	402505	heel edge complete		40.25.02.01.00.73
2	2				40.25.02.03.00.78
3	1	40250202			40.25.02.02.00.73
4	4		counter sunk screw with hexagon socket DIN 7991 M6x20		01.65.08.54.02.40
o.B.	4		counter sunk screw with hexagon socket DIN 7991 M6x40		01.65.08.60.05.00
5	4		washer DIN 125 - A 6,4		02.61.06.41.41.20
6	4		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20

Heel edge for Leg support version 2



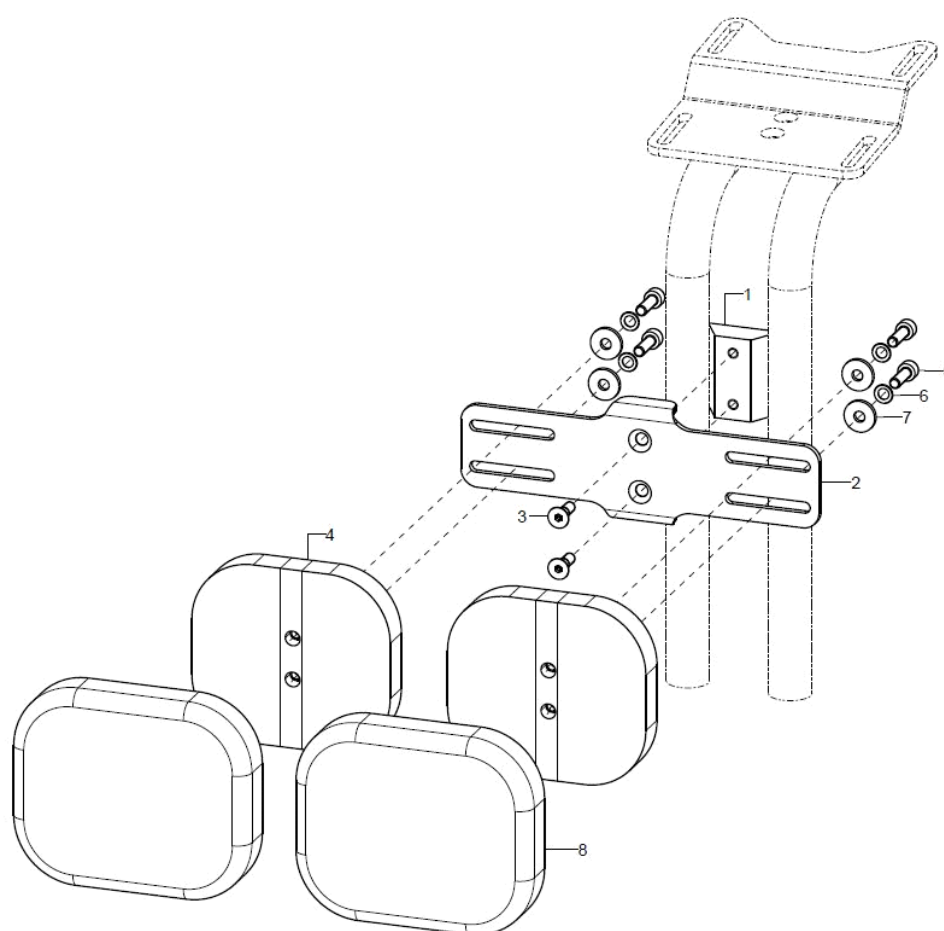
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-5	2	401904	heel edge incl. mounting set		40.19.04.01.00.72
2	1				40.55.00.01.00.76
3	2		counter sunk screw with hexogon socket DIN 7991 M5x20		01.65.07.94.05.00
4	2		washer DIN 9021 - M5		02.79.05.31.20.20
5	2		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20

Heel cup



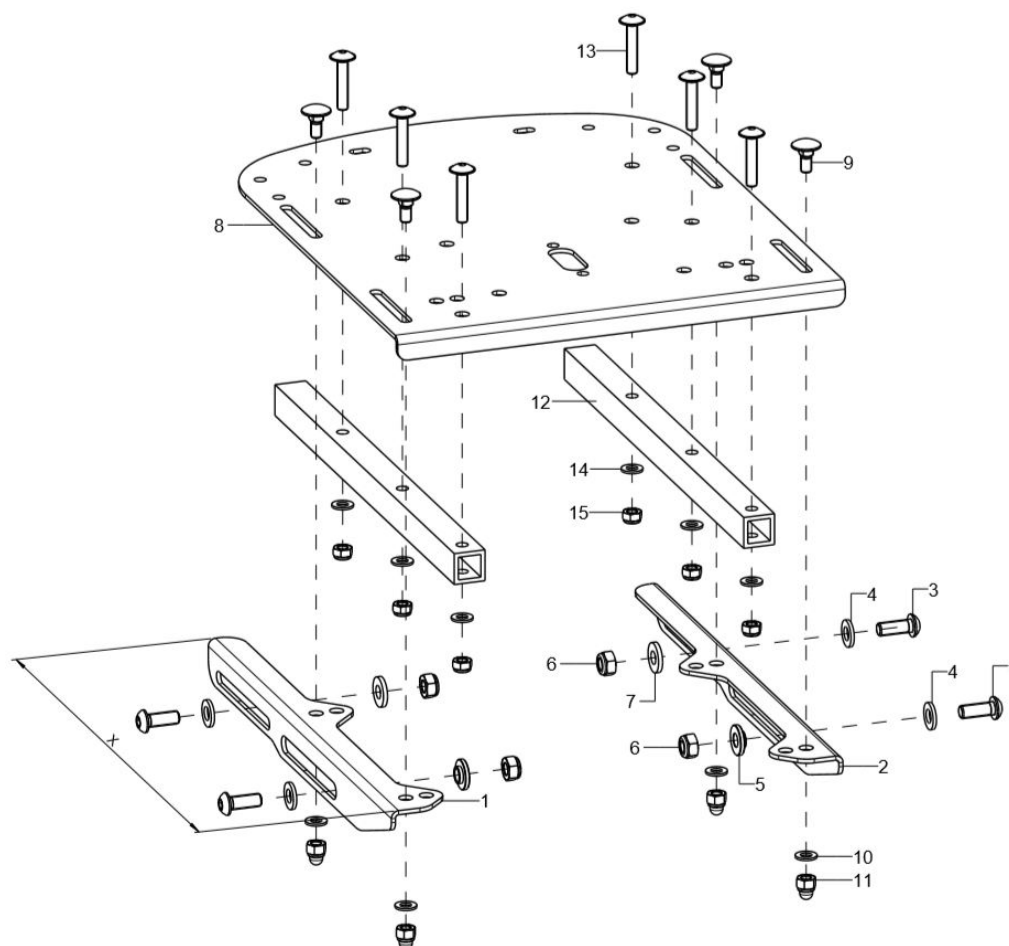
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-6	2	40551501			40.55.15.01.00.76
altern.	2	40551502			40.55.15.02.00.76
2	1		weld nut C- M5x7,5		02.49.33.03.00.10
3	1				01.04.07.88.02.40
4	1		lock washer S5		02.99.10.50.01.10
5	1		washer DIN 9021 -6,4		02.79.06.41.60.20
6	1				02.83.07.42.00.80
7-13	2	40201501			
altern.	2	40201502			

Calf pads for leg support version 2



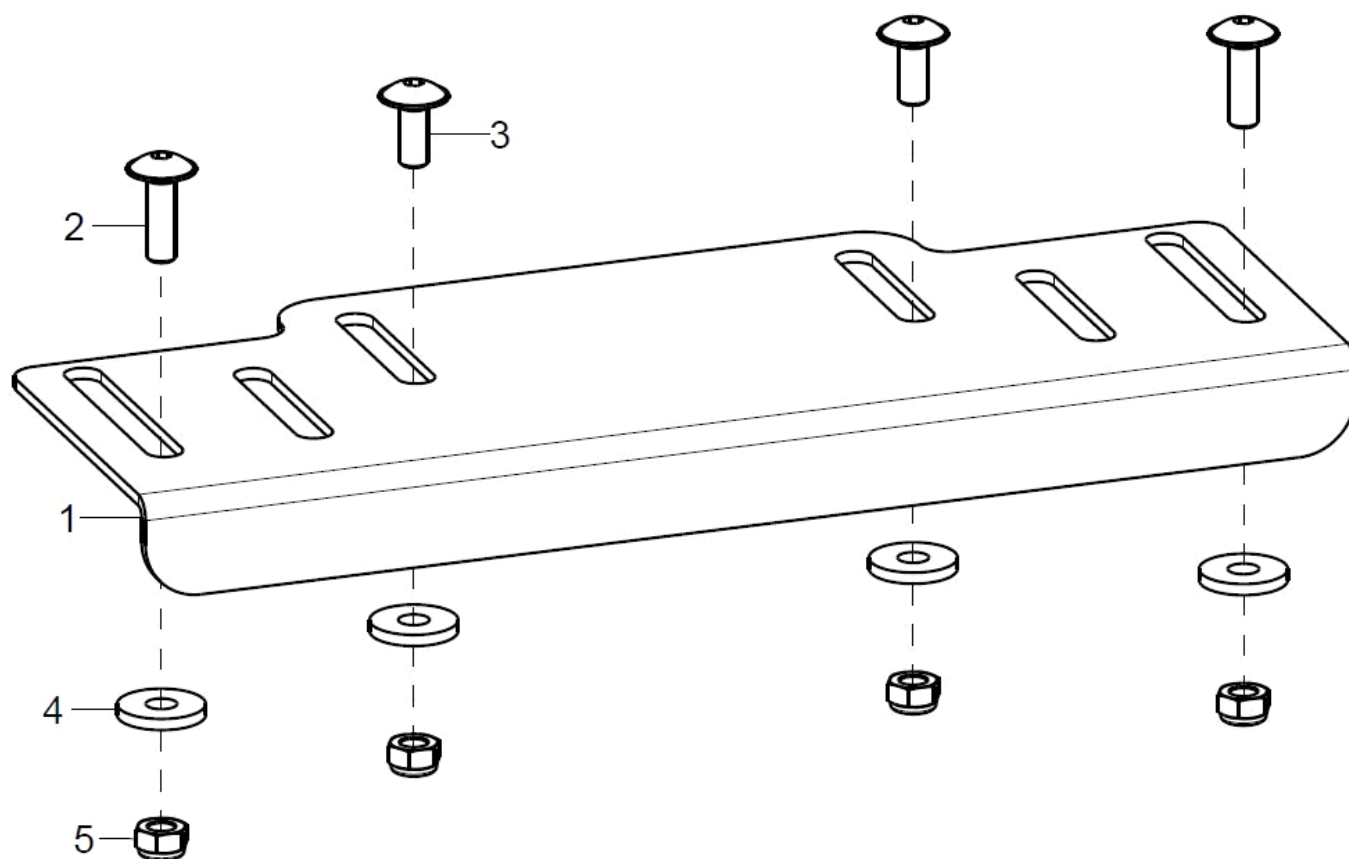
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-8	1	40300801			
altern.	1	40300802			
1-3	1	40190610			
altern.	1	40190611			
1	1				40.19.06.02.00.77
2	1				40.19.06.01.01.77
altern.	1				40.19.06.01.02.77
3	2		counter sunk screw with hexogon socket DIN 7991 M5x16		01.65.07.92.05.00
4-8	2	40300804			40.19.06.04.99.77
altern.	2	40300805			40.30.08.04.99.82
5	2		cylinder head screw DIN 912 M5x16		01.22.07.92.72.40
6	2		lock washer S5		02.99.10.50.01.10
7	2		washer DIN 7349 - 5,3		02.77.05.22.00.20
8	2				68.59.01.22.04.00
altern.	2				68.59.01.26.04.00

SeatFix + seat carrier angle



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1+3-7	1	19300102			19.30.01.02.00.78
2-7	1	19300101			19.30.01.01.00.78
altern.	1	19300202			19.30.02.02.00.78
o.B.	1	19300201			19.30.02.01.00.78
3	2		lens head screw with hexagon socket ISO 7380 - M6x16		01.42.08.52.65.00
4	2		washer DIN 125 - A 6,4		02.61.06.41.41.20
5	1				45.79.01.02.00.79
6	2		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
7	1		washer reinforced Ø14/6,2x2		58.30.15.01.00.24
8	1	190301	seat plate		19.03.01.00.00.73
9-11	1	19030199	mounting set seat plate		XXXXXXXXXXXX
9	4		round-head screw DIN 6003 M5x12		01.11.07.89.00.40
10	4		washer DIN 125 - A 5,3		02.61.05.31.01.20
11	4		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20
12-15	2	19300901			19.30.09.00.00.78
13	3		lens head screw with hexagon socket M5x25		01.43.07.96.65.00
14	3		washer DIN 125 - A 5,3		02.61.05.31.01.20
15	3		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20

Seat extension with back angle adjustment



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-5	1	193005			19.30.05.01.00.78
2	2		lens head screw with hexagon socket M5x20		01.43.07.92.05.00
3	2		lens head screw with hexagon socket M5x12		01.43.07.89.65.00
4	4		washer DIN 7349 - 5,3		02.77.05.22.00.20
5	4		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20

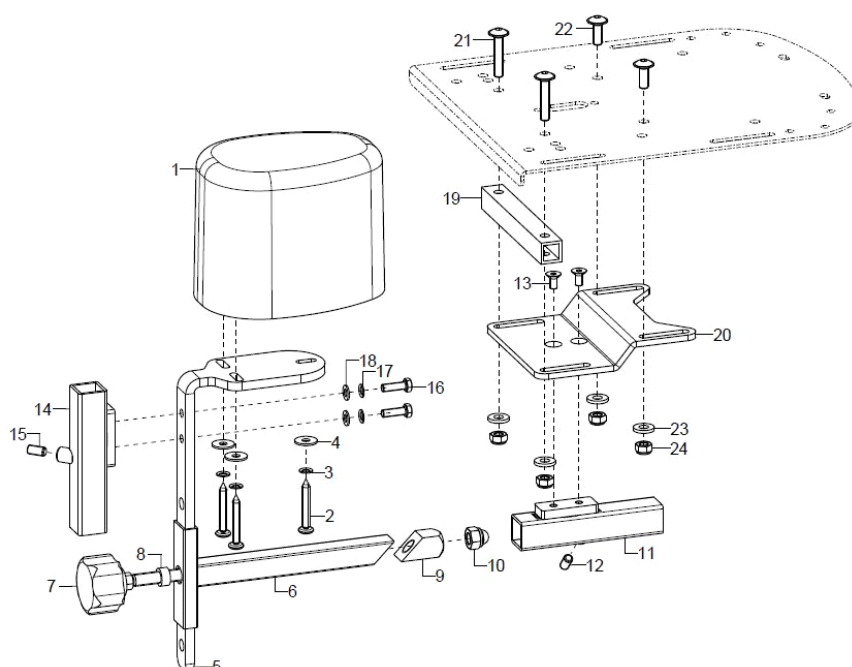


Seat cushion

pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
o.B.	1	891002	anatomical seat cushion		XXXXXXXXXXXX
o.B.	1	891001			
o.B.	1	891003	cover for anatomical seat cushion		XXXXXXXXXXXX
o.B.	1	891004	incontinence cover for anatomical seat cushion		XXXXXXXXXXXX
o.B.	1	8003	seat cushion, synthetic foam, 3cm thick		XXXXXXXXXXXX
o.B.	1	8005	seat cushion, synthetic foam, 5cm thick		XXXXXXXXXXXX
o.B.	1	8103	seat cushion, memory foam, 3cm thick		XXXXXXXXXXXX
o.B.	1	8105	seat cushion, memory foam, 5cm thick		XXXXXXXXXXXX
o.B.	1	800050			
o.B.	1	8603	incontinence protection for 3cm cushion (non refundable)		
o.B.	1	8605	incontinence protection for 5cm cushion (non refundable)		

Stoffmuster	XX
schwarz	30
grau	31
nachtblau	32
ultramarinblau	33
petrol	34
applegreen	35
bordeauxrot	36
rot	37
pink	38

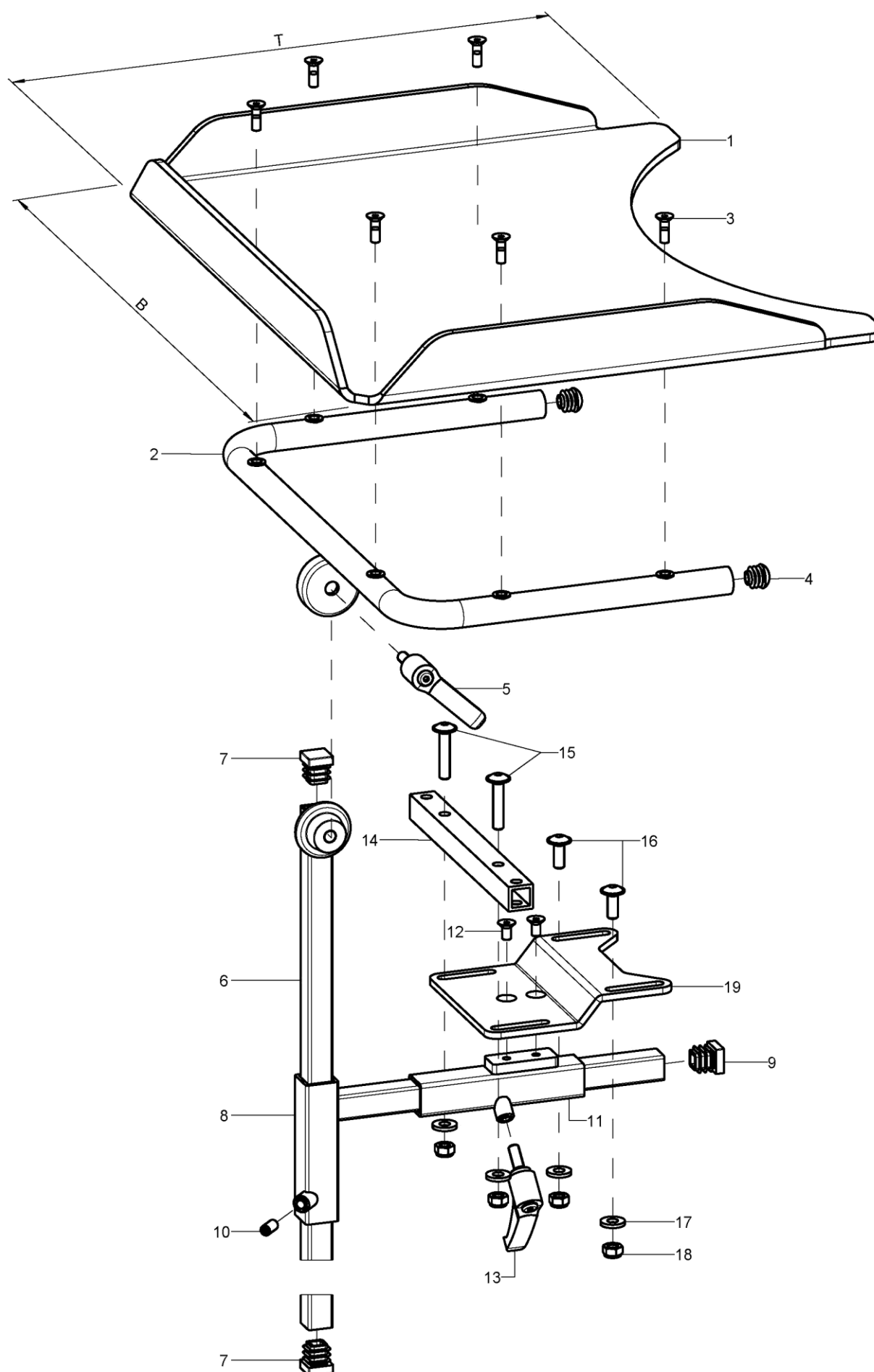
Abduction wedge



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-13	1	1952	abduction wedge size s		XXXXXXXXXXXX
o.B.	1	1953	abduction wedge size m		XXXXXXXXXXXX
o.B.	1	1954	abduction wedge size l		XXXXXXXXXXXX
1	1	195002	abduction wedge small		04.65.17.09.01.20
o.B.	1	195003	abduction wedge medium		04.65.17.11.03.20
o.B.	1	195004	abduction wedge large		04.65.17.13.02.20
2-4	1	19500299	mounting set abduction wedge on holder angle		XXXXXXXXXXXX
2	3				01.88.07.99.00.80
3	3		lock washer S5		02.99.10.50.01.10
4	3		washer DIN 9021 - M5		02.79.05.31.20.20
5	1	195101	bracket for abduction wedge		19.50.03.02.00.10
6	1	195103	weldment clamber		19.50.02.01.00.10
7	1				19.05.03.01.99.82
8	1				28.00.31.01.00.10
9	1				68.40.04.04.00.51
10	1				02.33.00.80.41.20
11-13	1	403111	leg support adapter weldment / universal incl. mounting set		40.01.01.05.00.28
12	1		setscrew with hexagon socket DIN 913, M6x12		01.67.08.49.61.20
13	2		counter sunk screw with hexagon socket DIN 7991 M5x10		01.65.07.88.05.00
14-18	1	400105	universal leg support socket for combination abduction wedge with therapy table incl. mounting set		40.01.01.05.00.28
15	1		setscrew with hexagon socket DIN 913, M6x12		01.67.08.49.61.20
16	2		cylinder head screw DIN 912 M5x16		01.22.07.92.72.40
17	2		lock washer S5		02.99.10.50.01.10
18	2		washer DIN 125 - A 5,3		02.61.05.31.01.20
19	1	40250304	crossbar		40.25.03.04.00.73
20-24	1	40190104	leg support holder - short angle		40.19.02.01.00.72
o.B.	1				40.19.02.02.00.72
21	2		lens head screw with hexagon socket M6x30		01.43.08.57.65.00
22	2		lens head screw with hexagon socket M6x16		01.43.08.52.65.00
23	4		washer reinforced Ø14/6,2x2		58.30.15.01.00.24



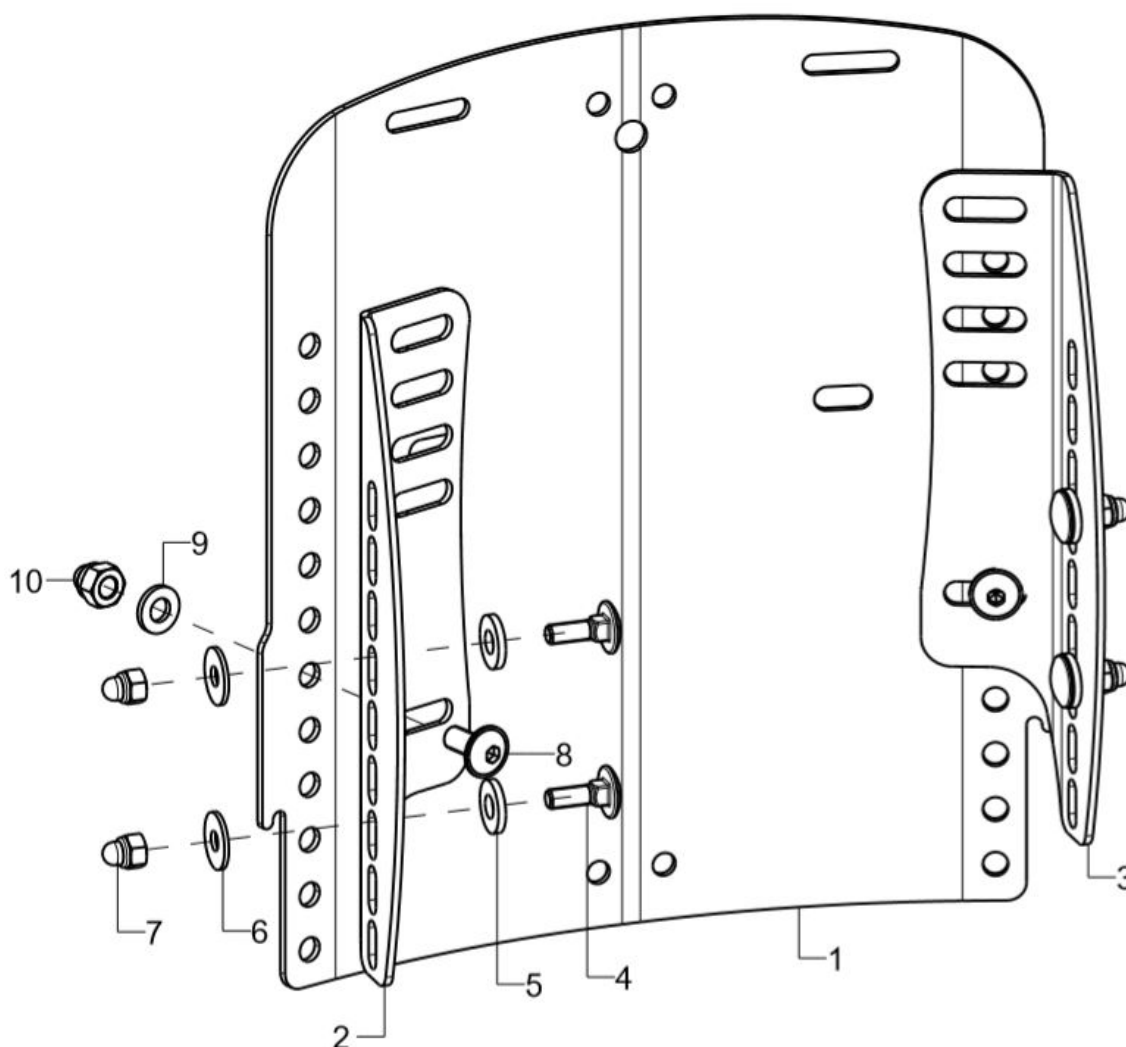
Therapy table



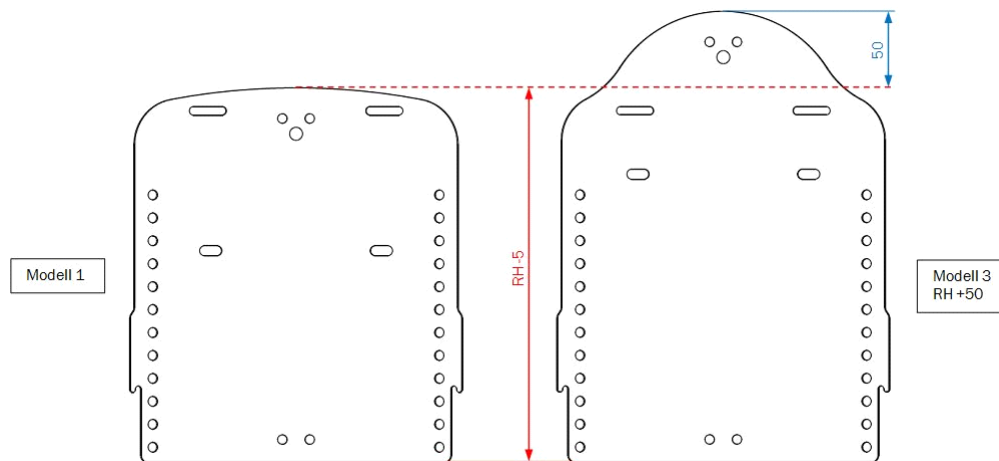


pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-19	1	920910/11/1	therapy table compl 1-12		XXXXXXXXXXXXX
1-7	1				
1	1	920016	therapy table size 0 (B39xT33) polycarbonate		92.00.16.01.00.72
o.B.	1	920030	therapy table size 1 (B45xT36) polycarbonate		92.00.10.01.00.51
2	1	920901	holder for therapy table incl. mounting set		92.09.01.01.01.72
3-5	1	92090199	mounting set for holder		XXXXXXXXXXXXX
3	3		counter sunk screw with hexagon socket DIN 7991 M5x16		01.65.07.92.05.00
4	2		plugs for tube Ø22x1-2, black		04.63.10.22.00.10
5	1	650050	clamp lever adjustable M8x16, black		04.13.10.80.16.50
6-7	1	920902	cone rod 450 incl. plugs		92.08.03.04.00.24
7	2		plugs for square tubes, black 15x15		04.63.11.15.00.10
8-10	1	920802	adapter 220x85 incl. mounting set		92.08.02.01.00.24
9	1		plugs for square tubes, black 15x15		04.63.11.15.00.10
10	1		setscrew with hexagon socket DIN 913, M6x12		01.67.08.49.61.20
11-13	1	400105	universal leg support socket for combination abduction wedge with therapy table incl. mounting set		40.01.01.05.00.28
12	2		counter sunk screw with hexagon socket DIN 7991 M5x10		01.65.07.88.05.00
13	1		clamp lever adjustable M6x16, black		04.13.10.60.16.50
14-18	1	40190303	leg support crossbar		40.19.03.03.00.72
altern.	1	40250304	crossbar		40.25.03.04.00.73
15	2				01.43.08.58.65.00
16	2		lens head screw with hexagon socket M6x16		01.43.08.52.65.00
17	4		washer reinforced Ø14/6,2x2		58.30.15.01.00.24
18	4		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
19	1	40190104	leg support holder - short angle		40.19.02.01.00.72

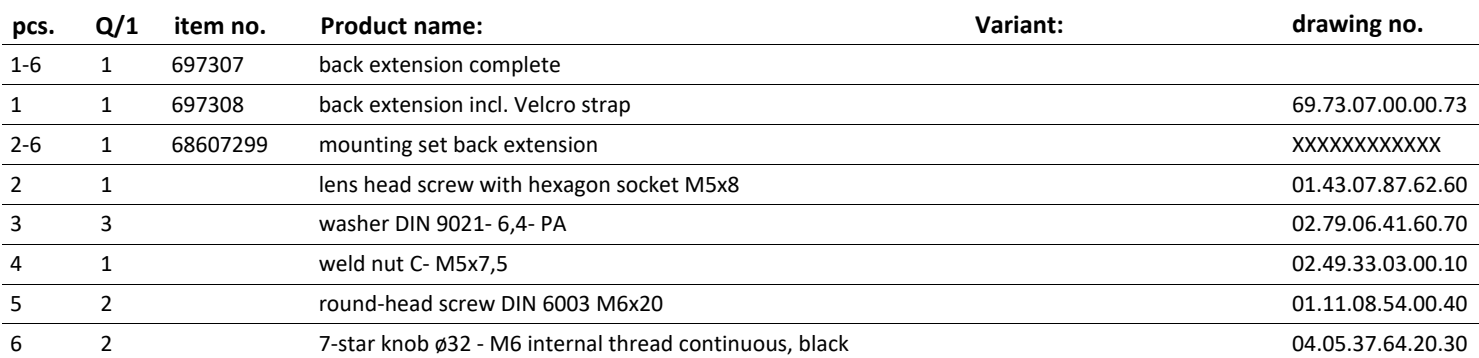
Curved back plate without back tubes



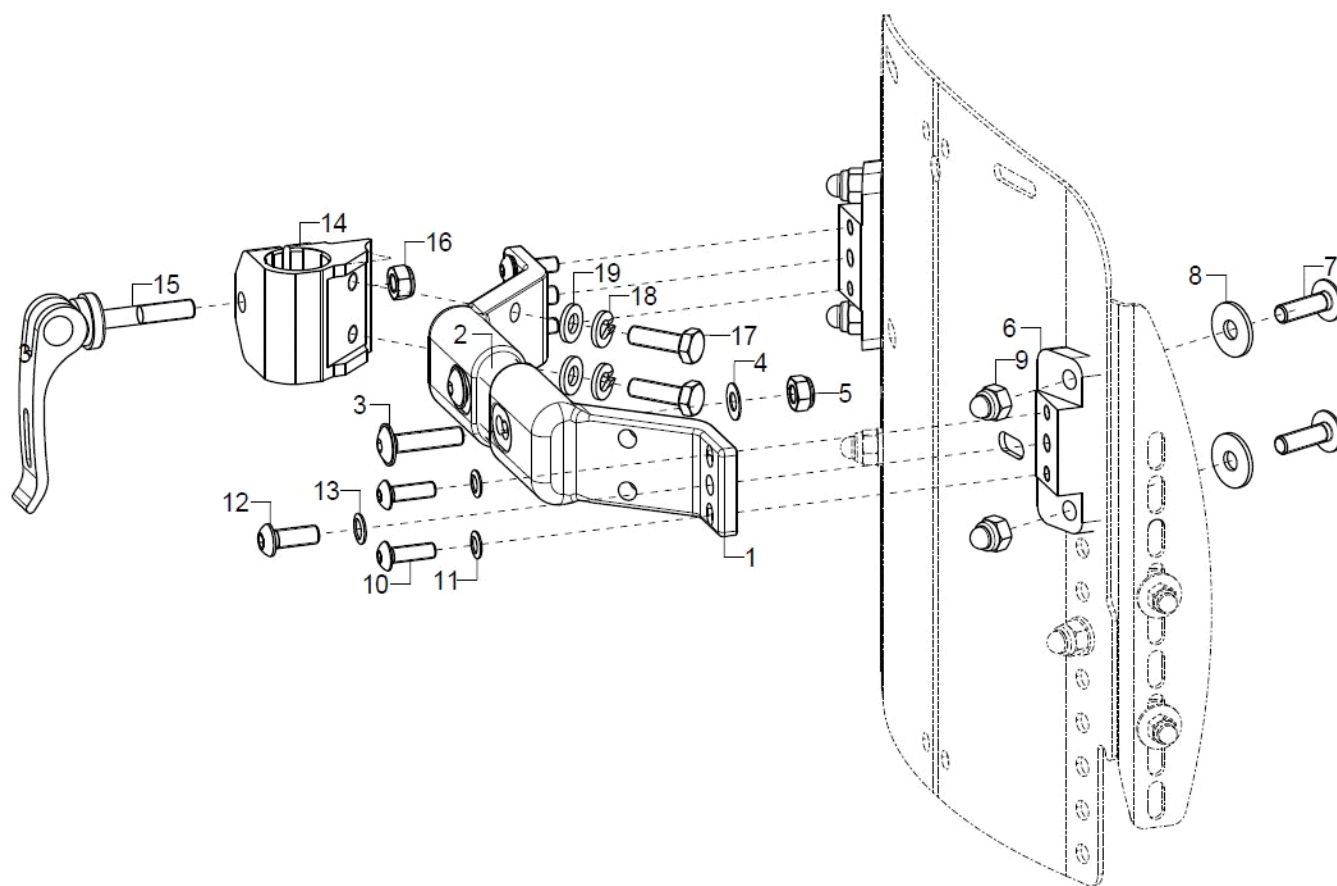
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	69730100			69.73.01.00.00.73
o.B.	1	69730200			69.73.02.00.00.73
2	1	69730502	back angle right		69.73.05.01.02.73
o.B.	1	69730504	back angle BH 17,5 right		69.73.06.01.02.73
3	1	69730501	back angle left		69.73.05.01.01.73
o.B.	1	69730503	back angle BH 17,5 left		69.73.06.01.01.73
4-10	2	69730599	mounting set back angle		XXXXXXXXXXXX
4	2		round-head screw DIN 6003 M5x16 - 4.6 vz		01.11.07.92.00.40
5	2		washer reinforced Ø14/6,2x2		58.30.15.01.00.24
6	2		washer DIN 9021 - M5		02.79.05.31.20.20
7	2		hexagon cap nut low form with clamp DIN 986 - M5		02.33.00.60.21.20
8	1				01.43.08.50.65.00
9	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
10	1		hexagon cap nut low form with clamp DIN 986 - M6		02.33.00.60.11.20



with curved back plate 1 from BH 35cm; with curved back plate 3 from BH 30cm



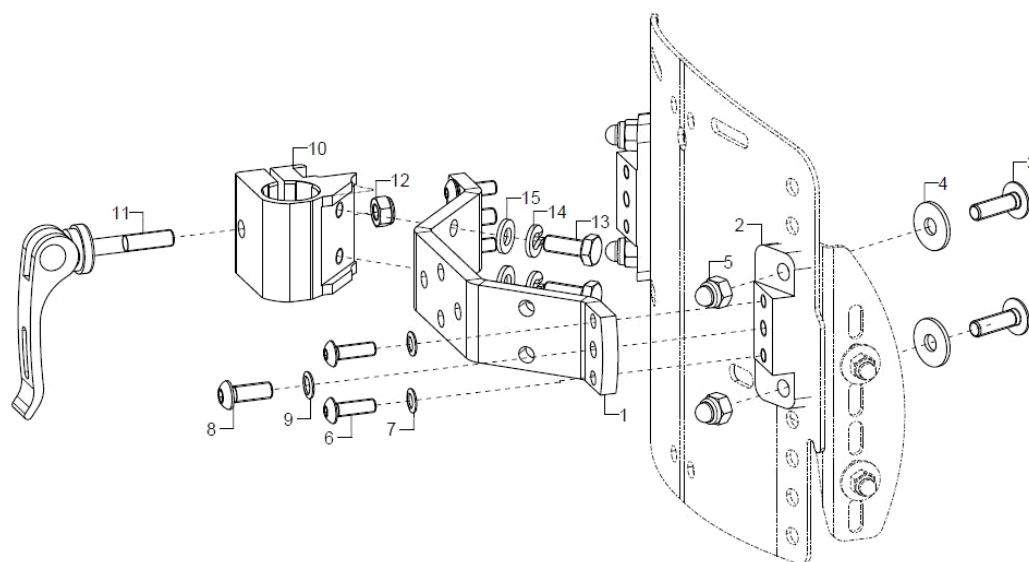
Stabilizer bar for curved back plate WITHOUT back tubes from SW20



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-5	1	64090301			
o.B.	1	64090401			
1	2	64090101			64.09.01.01.00.00
o.B.	2	64090105			64.09.01.05
2	1	64090110			64.09.01.07.00.00
o.B.	1				64.09.01.08.00.00
3	2		lens head screw with hexagon socket M6x25		01.43.08.56.65.00
4	2		fitted washer DIN 988 - 6x12x0,5 - A2		02.68.06.00.50.30
5	2		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
6-13	2	64780101			64.78.01.01.00.78
7	2		lens head screw with hexagon socket M6x20		01.43.08.54.65.00
8	2		washer DIN 9021 -6,4		02.79.06.41.60.20
9	2		hexagon cap nut low form with clamp DIN 986 - M6		02.33.00.60.11.20
10	2		lens head screw with hexagon socket ISO 7380 - M5x16		01.42.07.92.65.00
11	2		lock washer S5		02.99.10.50.01.10
12	1		lens head screw with hexagon socket ISO 7380 - M6x16		01.42.08.52.65.00
13	1		lock washer S6		02.99.10.60.01.10
14-19	2	650055			
o.B.	2	650057			65.00.57.02.00.00
15	1	652225			04.13.40.60.35.10
16	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
17	2		hexagon screw DIN 933 - M6x20		01.04.08.54.02.40
18	2		spring ring DIN 127- A6		02.85.30.60.05.10

SB	L
20	75*
22	95*
24	115
26	135
28	155
30	175
32	195
34	215
* = Stabirohr/ Stabiadapter für kleine Sitzbreiten	

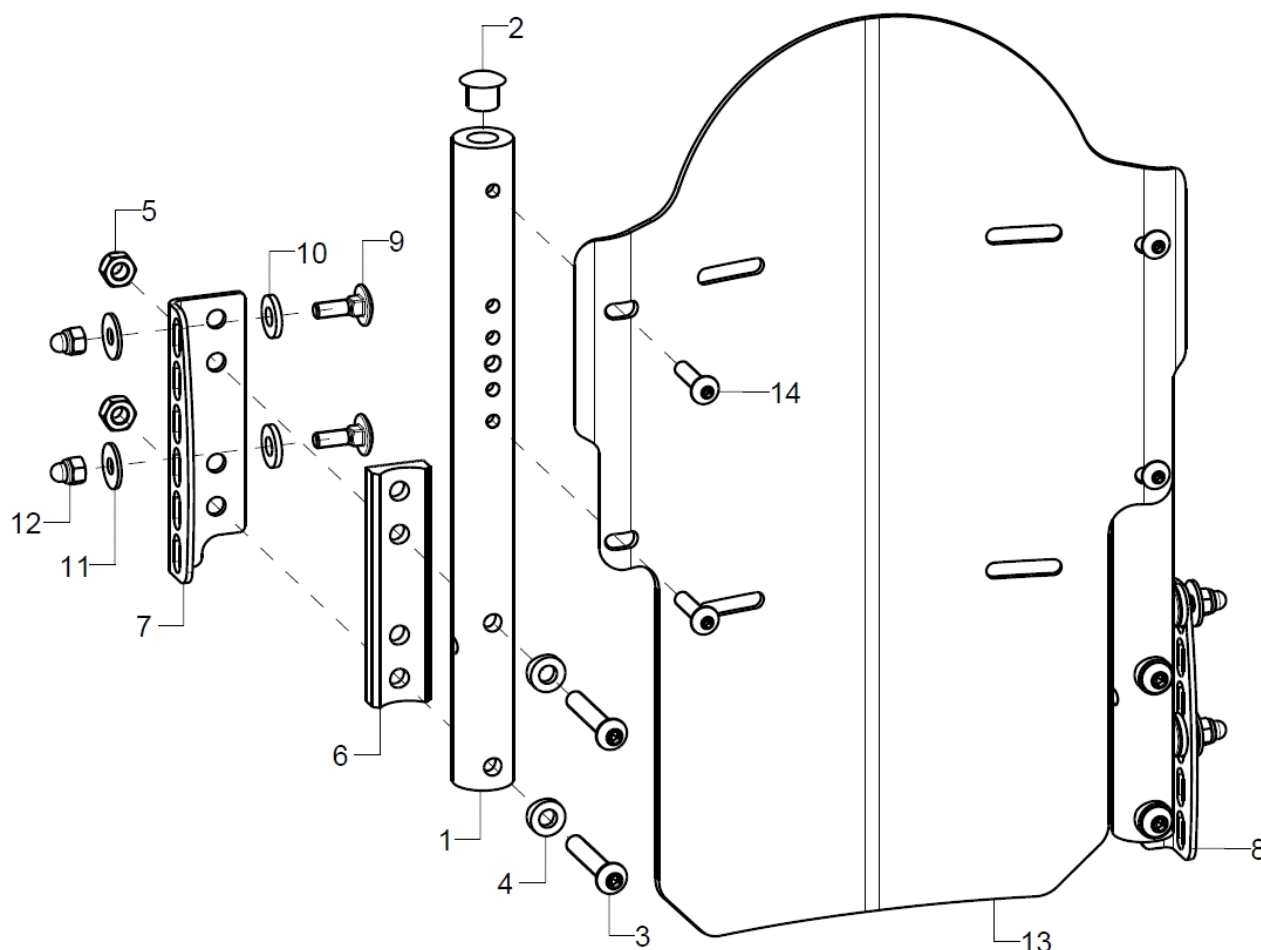
Stabilizer bar for curved back plate WITHOUT back tubes at SW18



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	6410	stabilizer bar		64.01.01.03.00.29
2-9	2	64780101			64.78.01.01.00.78
3	2		lens head screw with hexagon socket M6x20		01.43.08.54.65.00
4	2		washer DIN 9021 -6,4		02.79.06.41.60.20
5	2		hexagon cap nut low form with clamp DIN 986 - M6		02.33.00.60.11.20
6	2		lens head screw with hexagon socket ISO 7380 - M5x16		01.42.07.92.65.00
7	2		lock washer S5		02.99.10.50.01.10
8	1		lens head screw with hexagon socket ISO 7380 - M6x16		01.42.08.52.65.00
9	1		lock washer S6		02.99.10.60.01.10
10-15	2	650053	S-handle clamp holder 45", on stabilizer bar		65.14.02.01.00.10
o.B.	2	650063	push bail clamp holder 45° on stabilizer rod		65.14.02.02.00.10
11	1	652225			04.13.40.60.35.10
12	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
13	2		hexagon screw DIN 933 - M6x16		01.04.08.52.02.40
14	2		spring ring DIN 127- A6		02.85.30.60.05.10
15	2		washer DIN 125 - A 6,4		02.61.06.41.41.20

Back angle adjustable SCREWED

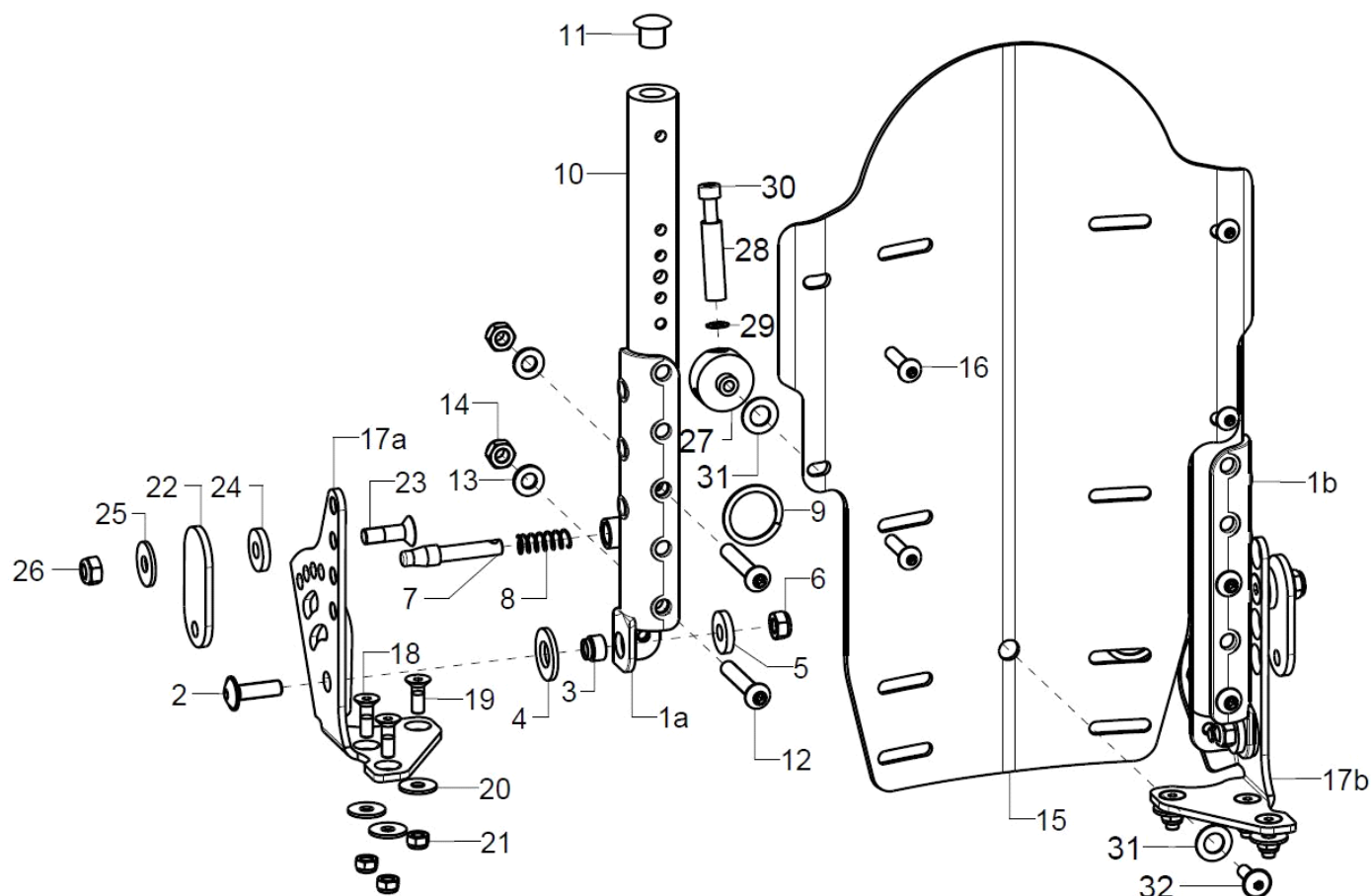
Note: Curve depth 50mm only from SW30



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-5	2	623302XX			62.33.08.01.00.00
2	1				04.63.10.20.01.10
3	2		lens head screw with hexagon socket ISO 7380 - M6x35		01.42.08.59.65.00
4	2		saddle washer Ø12/6x2,5		35.04.16.01.00.10
5	2		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
6	2	61780103			61.78.01.02.00.78
7+9-12	1	61780102			61.78.01.01.02.78
8-12	1	61780101			61.78.01.01.01.78
9	2		round-head screw DIN 6003 M5x16 - 4.6 vz		01.11.07.92.00.40
10	2		washer reinforced Ø14/6,2x2		58.30.15.01.00.24
11	2		washer DIN 9021 - M5		02.79.05.31.20.20
12	2		hexagon cap nut low form with clamp DIN 986 - M5		02.33.00.60.21.20
13	1	698000XX			69.50.XX.00.00.00
o.B.	1	698100XX			69.51.XX.00.00.00
o.B.	1	698300XX			69.53.XX.00.00.00
o.B.	1	698400XX			69.54.XX.00.00.00
14	4				01.42.07.95.65.00

Back angle adjustable RASTER

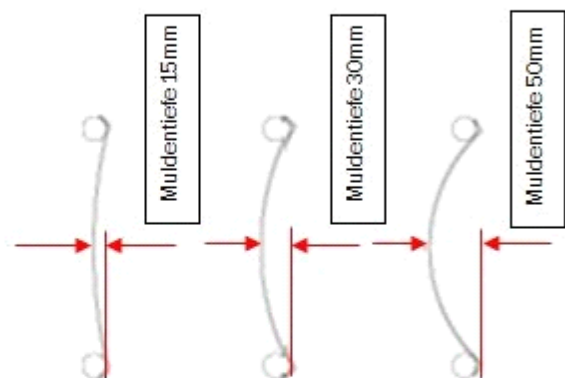
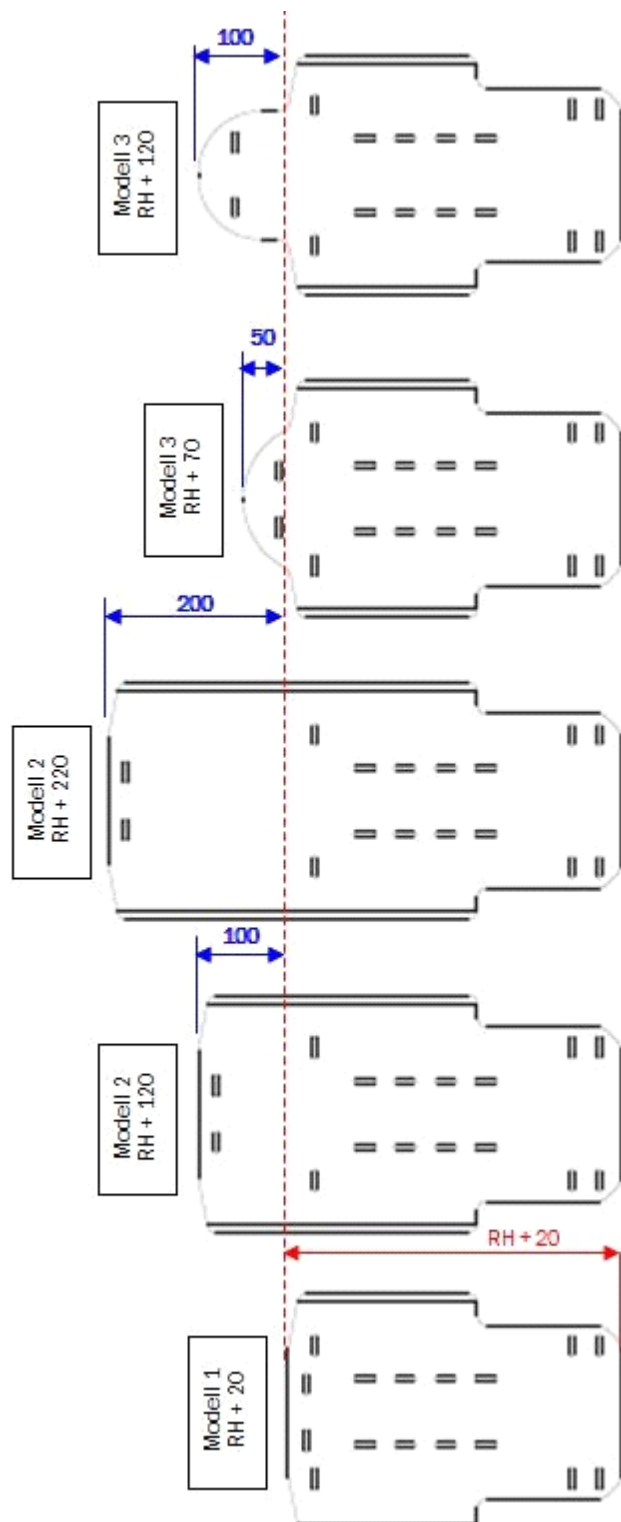
Note: Curve depth 50mm only from SW30



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1a-6	1	62370204	U-part 137 mm, right		61.09.05.01.02.00
1b-6	1	62370203	U-part 137 mm, left		61.09.05.01.01.00
2	1		lens head screw with hexagon socket M6x20		01.43.08.54.65.00
3	1				61.03.02.01.00.18
4	1		washer DIN 125 - A 10,5 - PA black		02.61.10.52.01.71
5	1		washer DIN 7349 - 6,4		02.77.06.53.00.20
6	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
7-9	2	610109	locking bolt incl. mounting set (spring and ring)		61.01.02.04.00.24
8	1		pressure spring DIN 2098 0,7x7,65/9,05x21		04.21.00.80.21.00
9	1		wire form ring 2x16		04.29.04.42.20.00
o.B.	1	610212	keyring, spring steel wire ø3 - outer ring ø 32 + polyester cord ø3 mm		40.11.01.00.05.28
10-11	2	623302XX			62.33.08.01.00.00
11	1				04.63.10.20.01.10
12-14	2	62330099	mounting set back tube		XXXXXXXXXXXX
12	2				01.42.08.59.62.60
13	2		washer DIN 125 - A 6,4		02.61.06.41.41.20
14	2		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
15-16	1	6950XX			69.50.XX.00.00.00
o.B.	1	6951XX			69.51.XX.00.00.00
o.B.	1	6953XX			69.53.XX.00.00.00
16	4				01.42.07.95.65.00
o.B.	1	6954XX			69.54.XX.00.00.00

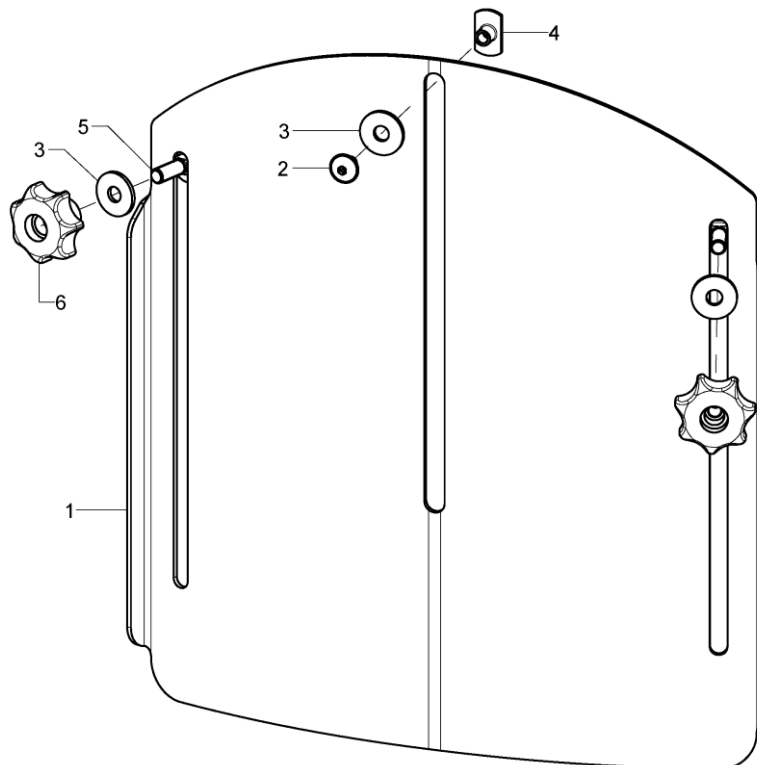


17a-21	1	61780202		61.78.02.01.02.78
17b-18-21	1	61780201		61.78.02.01.01.78
18	2		counter sunk screw with hexagon socket DIN 7991 M5x16	01.65.07.92.05.00
19	1		counter sunk screw with hexagon socket DIN 7991 M5x14	01.65.07.90.05.00
20	3		washer DIN 9021 - M5	02.79.05.31.20.20
21	3		hexagon nut self-locking low form DIN 985 - M5	02.32.00.50.01.20
22-26	2	45250111		45.25.01.11.00.74
23	1		counter sunk screw with hexagon socket DIN 7991 M6x20	01.65.08.54.02.40
24	1		washer DIN 7349 - 6,4	02.77.06.53.00.20
25	1		washer DIN 9021 -6,4	02.79.06.41.60.20
26	1		hexagon nut self-locking low form DIN 985 - M6	02.32.00.60.01.20
27-32	1	69730403	lever complete	XXXXXXXXXXXX
27	1			69.73.04.03.00.72
28	1			19.08.01.01.00.69
29	1		lock washer S5	02.99.10.50.01.10
30	1		cylinder screw DIN 912 M5x40	01.22.08.00.62.40
31	2		fender disc 8,4x16x1 PE	02.81.16.00.10.70
32	1		lens head screw with hexagon socket M5x20	01.43.07.92.05.00
o.B.	1	69730404	polyester band 3 mm	00.57.03.05.00.50



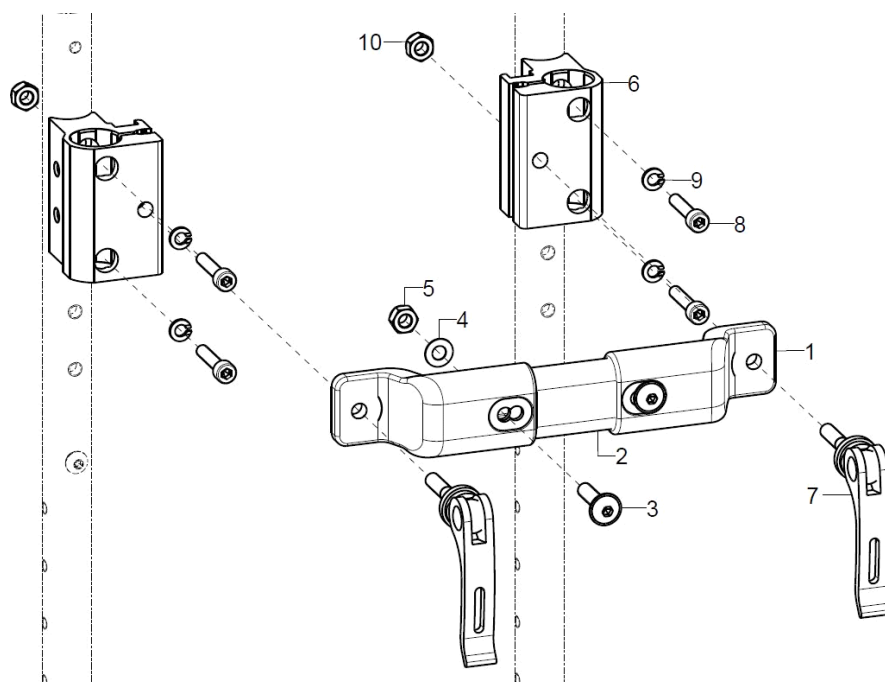
Back extension for curved back plate WITH back tubes

Only possible from SW22. Curved back plate version 1: only from BH35cm; Curved back plate version 3: only from BH30cm, only with BH +5cm



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-6	1	686091			68.60.01.00.00.00
2-6	1	68607299	mounting set back extension		XXXXXXXXXXXX
2	1		lens head screw with hexagon socket M5x8		01.43.07.87.62.60
3	3		washer DIN 9021- 6,4- PA		02.79.06.41.60.70
4	1		weld nut C- M5x7,5		02.49.33.03.00.10
5	2		round-head screw DIN 6003 M6x20		01.11.08.54.00.40
6	2		7-star knob ø32 - M6 internal thread continuous, black		04.05.37.64.20.30

Stabilizer bar for curved back plate WITH back tubes

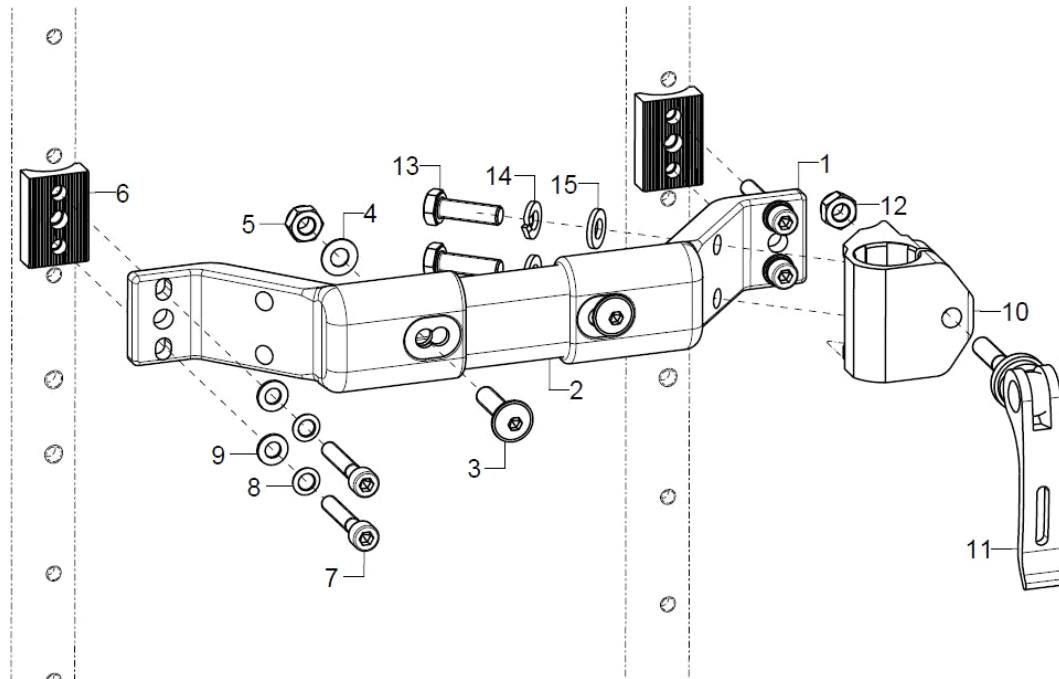


pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-5	1	64090302			
o.B.	1	64090402			
1	2	64090103			64.09.01.03.00.00
o.B.	2	64090106			64.09.01.06.00.00
2-5	1	64090110			64.09.01.07.00.00
o.B.	1				64.09.01.08.00.00
3	2		lens head screw with hexagon socket M6x25		01.43.08.56.65.00
4	2		fitted washer DIN 988 - 6x12x0,5 - A2		02.68.06.00.50.30
5	2		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
6-10	2	650061	push bail holder R10		65.00.51.02.00.10
altern.	2	650051	push handle clamp holder 38x42x58, incl. eccentric clamp and mounting set		65.00.51.01.00.10
altern.	2				65.00.56.07.00.77
altern.	2				65.00.56.08.00.77
7	1	652225			04.13.40.60.35.10
8	2		cylinder screw DIN 912 M5x25		01.22.07.96.62.40
9	2		spring ring DIN 127 - A 5		02.85.30.50.05.10
10	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20

SB	Rücken winkelverstellbar	Rücken winkeleinstellbar
20	55*	75*
22	75*	95*
24	95	115*
26	115	135*
28	135	155
30	155	175
32	175	195
34	195	215

*= Stabirohr/Stabiadapter für kleine Sitzbreiten

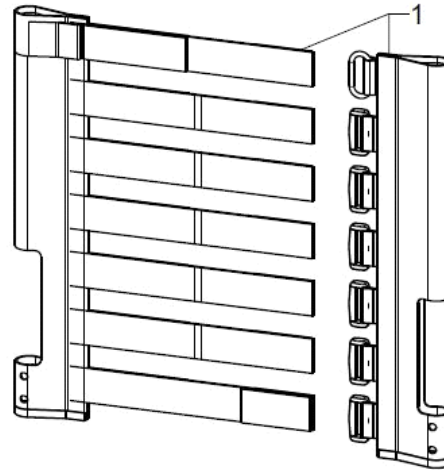
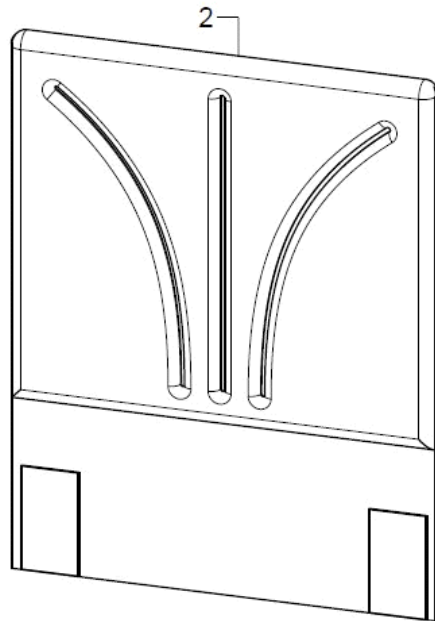
Stabilizer bar 3-parted for back angle adjustable RASTER (to back height 30)



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-5	1	64090301			
o.B.	1	64090401			
1	2	64090101			64.09.01.01.00.00
o.B.	2	64090105			64.09.01.05
2	1	64090110			64.09.01.07.00.00
o.B.	1				64.09.01.08.00.00
3	2		lens head screw with hexagon socket M6x25		01.43.08.56.65.00
4	2		fitted washer DIN 988 - 6x12x0,5 - A2		02.68.06.00.50.30
5	2		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
6-9	2	64080599	mounting set adapter for stabilizer bar		XXXXXXXXXXXX
6	1	640102	half shell 30, R10, 20x8,5x30, 2xø5,2/18		64.01.02.03.00.29
7	2				01.22.07.98.62.40
8	2		lock washer S5		02.99.10.50.01.10
9	2		washer DIN 125 - A 5,3		02.61.05.31.01.20
10-15	2				65.00.57.01.00.00
o.B.	2				65.00.57.02.00.00
11	1	652225			04.13.40.60.35.10
12	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
13	2		hexagon screw DIN 933 - M6x20		01.04.08.54.02.40
14	2		spring ring DIN 127- A6		02.85.30.60.05.10
15	2		washer DIN 125 - A 6,4		02.61.06.41.41.20

SB	Rücken winkelverstellbar	Rücken winkeleinstellbar
20	55*	75*
22	75*	95*
24	95	115*
26	115	135*
28	135	155
30	155	175
32	175	195
34	195	215
*= Stabirohr/Stabiadapter für kleine Sitzbreiten		

Adjustable back cover



Farbe	XX
schwarz	30
grau	31
nachtblau	32
ultramarinblau	33
petrol	34
applegreen	35
bordeauxrot	36
rot	37
pink	38

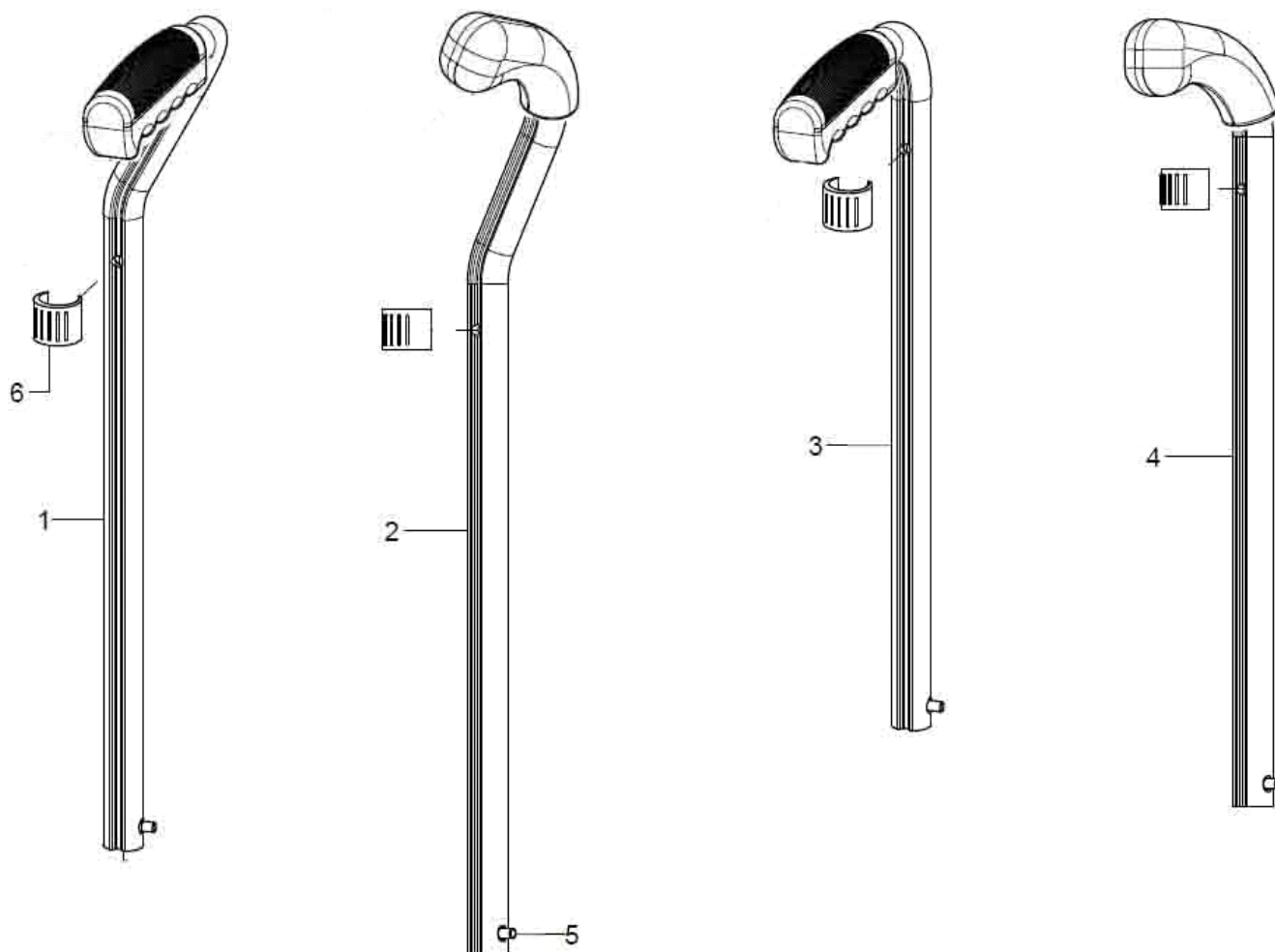
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-2	1	670103XX			XX.XX.XX.XX.XX
1	1	670500	back cover adjustable		XXXXXXXXXXXX
2	1	670599	back cover with cushion 2 cm		XX.XX.XX.XX.XX
o.B.	2		counter sunk screw with hexogon socket DIN 7991 M5x16		01.65.07.92.05.00
o.B.	2		rosette ø13/6x2, black		04.14.70.60.02.00

Back cushion

pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
o.B.	1	8517	back cushion 3cm with zipper		XXXXXXXXXXXXX
o.B.	1	8517XX	cover for back cushion		XXXXXXXXXXXXX
o.B.	1	891104	anatomical back (3cm) incl. changeable cover		
o.B.	1	891106	anatomical back (5cm) incl. changeable cover		
o.B.	1	8911XX	cover for anatomical back		XXXXXXXXXXXXX
o.B.	1	68607201	head rest pad incl. cover for back extension		

Stoffmuster	XX
schwarz	30
grau	31
nachtblau	32
ultramarinblau	33
petrol	34
applegreen	35
bordeauxrot	36
rot	37
pink	38

Push bow, extendable



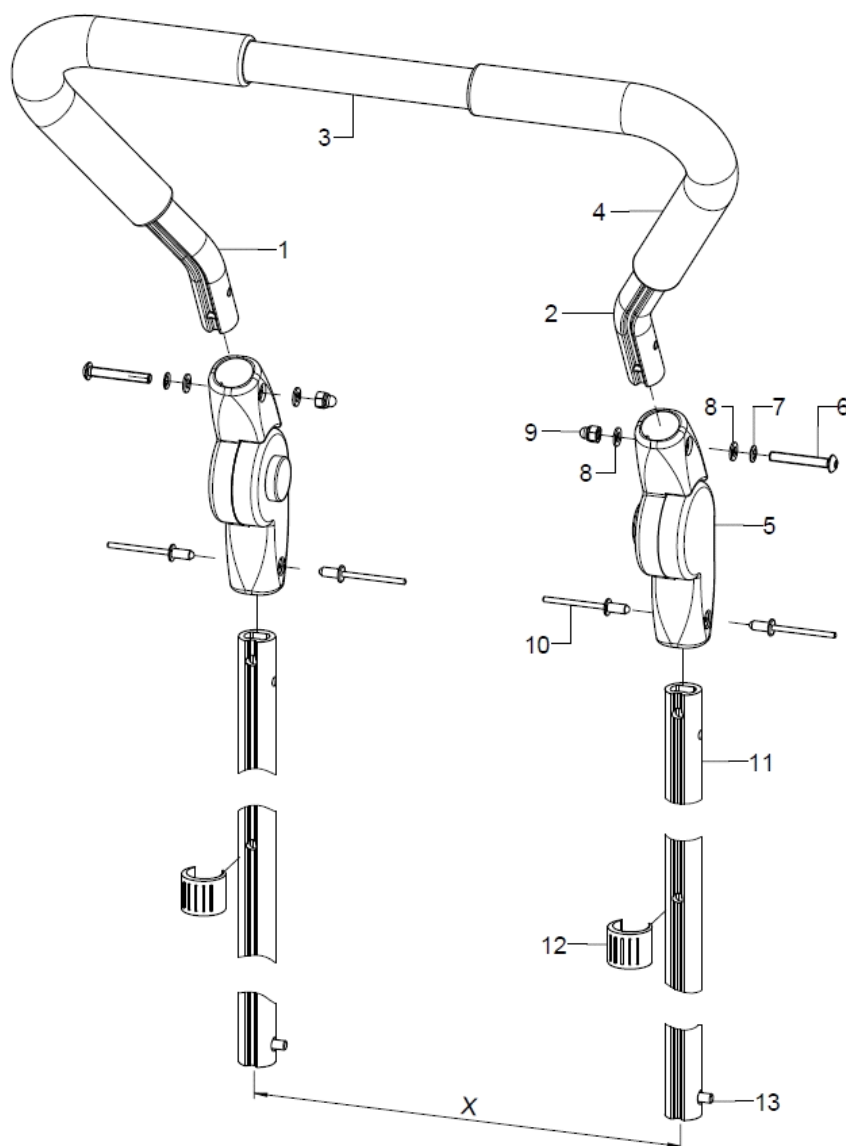
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1+5+6	1	650632	push handle 25 cm, cranked, extendable, right complete		65.06.30.01.06.28
o.B.	1	650631	push handle 25 cm, cranked, extendable, left complete		65.06.30.01.05.28
o.B.	1	651702			65.07.30.01.06.28
o.B.	1	651701			65.07.30.01.05.28
2+5+6	1	650554			65.05.50.02.02.00
o.B.	1	650553			65.05.50.02.01.00
o.B.	1	651704			
o.B.	1	651703			65.05.50.03.01.00
3+5+6	2	650230	push handle 25 cm, straight, extendable, complete		65.02.30.01.00.10
o.B.	2	650330			65.03.30.01.00.10
4+5+6	2	650250			65.02.50.02.00.00
o.B.	2	650331			65.02.50.03.00.00
5	2	650160	locking unit for push handles		65.01.30.03.00.10



6	2	04635020001 clamp conductor black, ø 18-20	04.63.50.20.00.10
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Push bow with synthetic joint (to SW30)

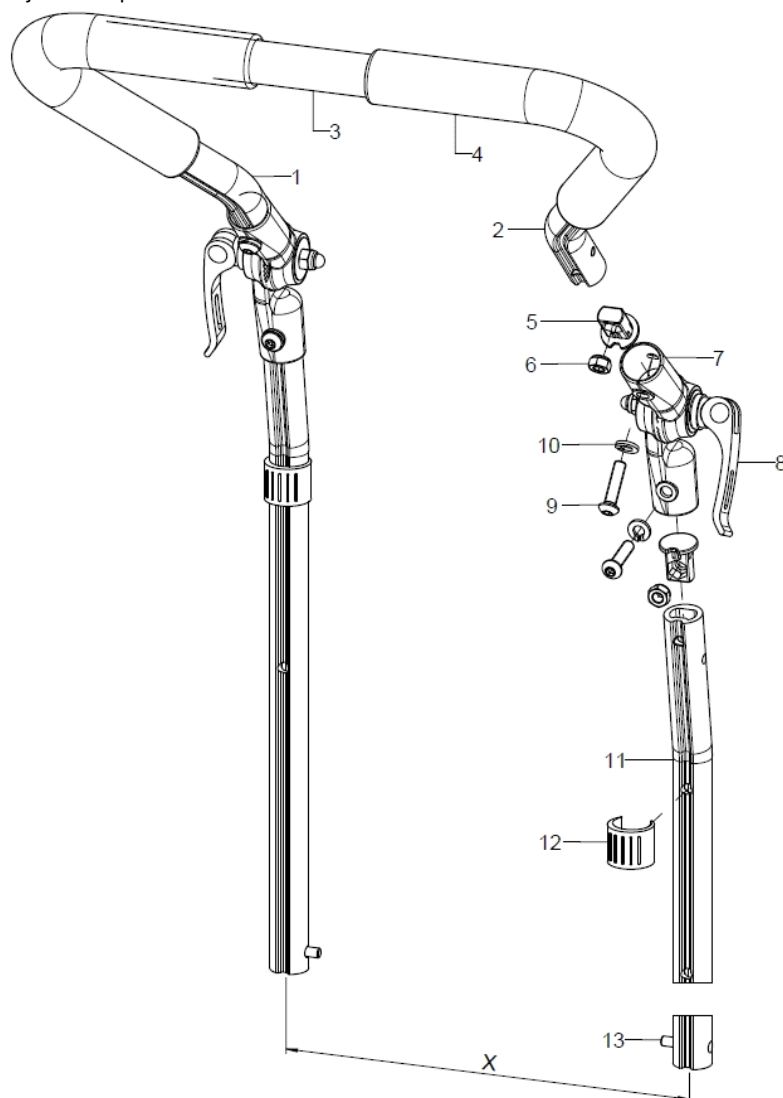
At SW20/22 and BH25/30 only limited height adjustment possible



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-13	1	6534	push bail extendable by 22 cm, 205° angle adjustment synthetic joint, complete		XXXXXXXXXXXX
1-4	1	653002	push bail cropped pre-assembled		XX.XX.XX.XX.XX.XX
1	1	653006	push bail left part		65.30.01.02.01.47
2	1	653007	push bail right part		65.30.01.02.02.47
3	1	653004	steel tube incl. riveting		65.30.01.04.00.24
4	2	653005	tube cover - rubber 260 mm		65.30.03.01.00.47
5-10	2	653403	synthetic joint with push knob 205° incl. mounting set		04.03.01.20.01.00
6	1		lens head screw with hexagon socket ISO 7380 - M5x35		01.42.07.99.65.00
7	1		lock washer S5		02.99.10.50.01.10
8	2		washer DIN 125 - A 5,3		02.61.05.31.01.20
9	1		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20
10	2		blind rivet F5x10 A2/A2		03.64.00.50.10.30
11	2	653202	profile tube support 200		65.31.02.01.00.24
12	1	04635020001	clamp conductor black, ø 18-20		04.63.50.20.00.10
13	1	650160	locking unit for push handles		65.01.30.03.00.10

Push bow with metal joint (from SW32)

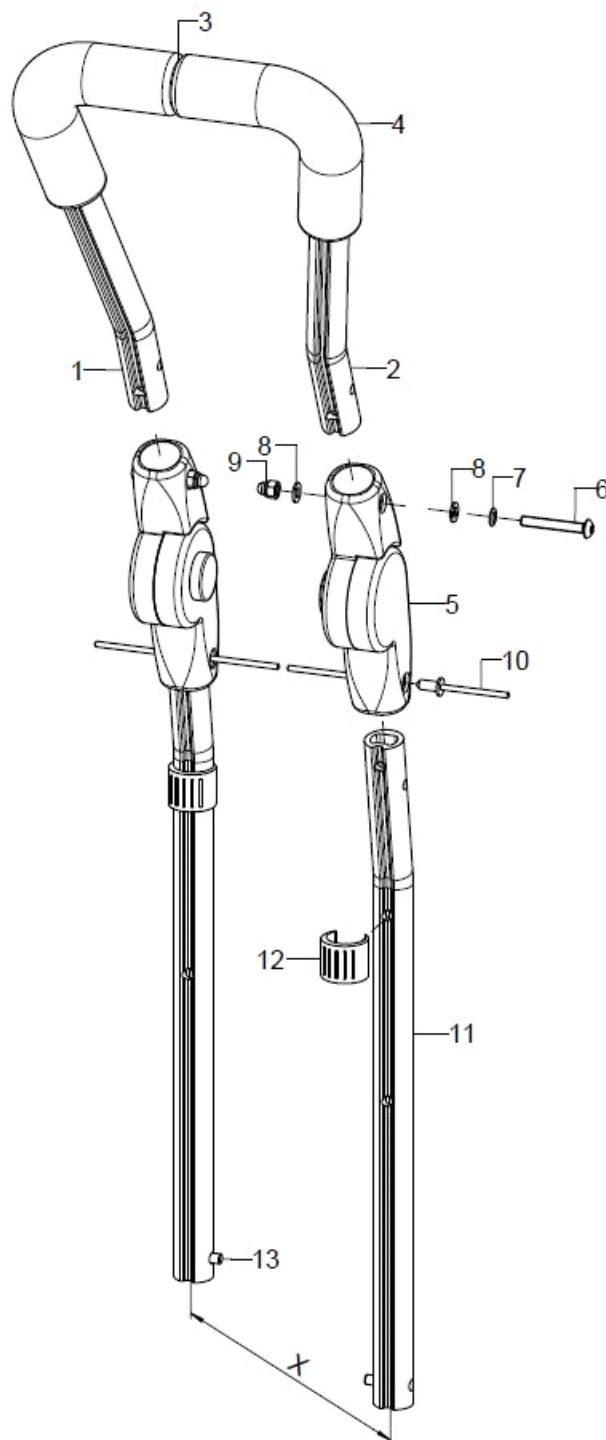
At BH25/30 only limited height adjustment possible



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-13	1	6532	push bail extendable by 20 cm, 307° angle adjustment metal joint, complete		XXXXXXXXXXXX
1-4	1	653002	push bail cropped pre-assembled		XX.XX.XX.XX.XX.XX
1	1	653006	push bail left part		65.30.01.02.01.47
2	1	653007	push bail right part		65.30.01.02.02.47
3	1	653004	steel tube incl. riveting		65.30.01.04.00.24
4	2	653005	tube cover - rubber 260 mm		65.30.03.01.00.47
5-6	4	653406	plug for nut M6 incl hexagon nut		65.22.20.10.00.00
6	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
7-10	2	652220	angle adjusting element metal 307° compl with eccentric clamp and mounting set		65.22.20.99.00.10
9	1		lens head screw with hexagon socket ISO 7380 - M6x25		01.42.08.56.65.00
10	1		spring ring DIN 127- A6		02.85.30.60.05.10
11-13	2	653202	profile tube support 200		65.31.02.01.00.24
12	1	04635020001	clamp conductor black, ø 18-20		04.63.50.20.00.10
13	1	650160	locking unit for push handles		65.01.30.03.00.10

Push bow with synthetic joint (to SW30)

At SW20/22 and BH25/30 only limited height adjustment possible



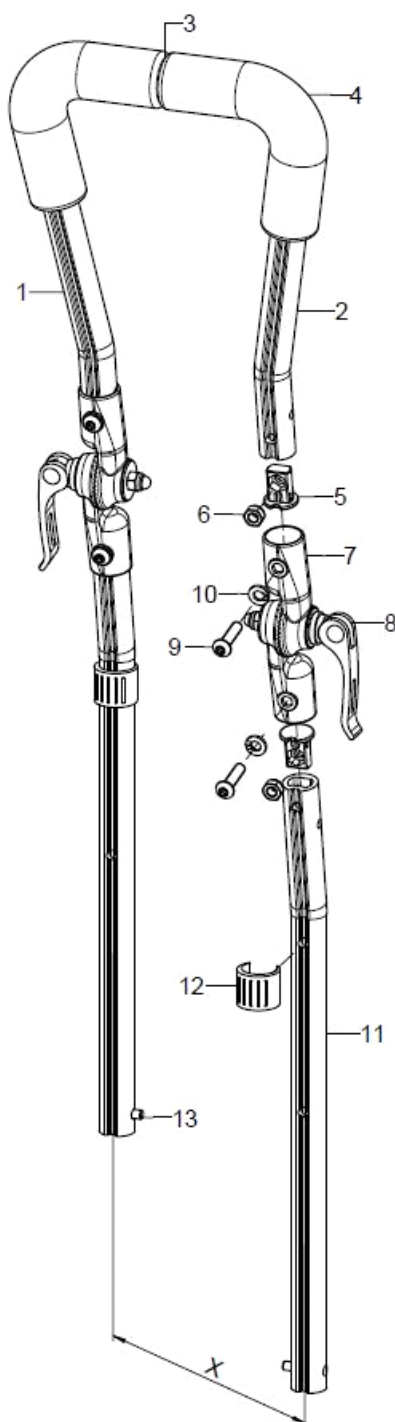
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-13	1	65330101			XX.XX.XX.XX.XX.XX
1-4	1	65330104			XX.XX.XX.XX.XX.XX
1	1	65330105			65.09.02.01.01.77
2	1	65330106			65.09.02.01.02.77
3	1	65330110			65.09.02.02.00.77
4	2	653011			04.65.19.21.00.00
o.B.	2	653005	tube cover - rubber 260 mm		65.30.03.01.00.47
5-10	2	653403	synthetic joint with push knob 205° incl. mounting set		04.03.01.20.01.00
6	1		lens head screw with hexagon socket ISO 7380 - M5x35		01.42.07.99.65.00
7	1		lock washer S5		02.99.10.50.01.10
8	2		washer DIN 125 - A 5,3		02.61.05.31.01.20



9	1		hexagon nut self-locking low form DIN 985 - M5	02.32.00.50.01.20
10	2		blind rivet F5x10 A2/A2	03.64.00.50.10.30
11-13	2	653202	profile tube support 200	65.31.02.01.00.24
12	1	04635020001	clamp conductor black, ø 18-20	04.63.50.20.00.10
13	1	650160	locking unit for push handles	65.01.30.03.00.10

Push bow with metal joint (from SW32)

At BH25/30 only limited height adjustment possible

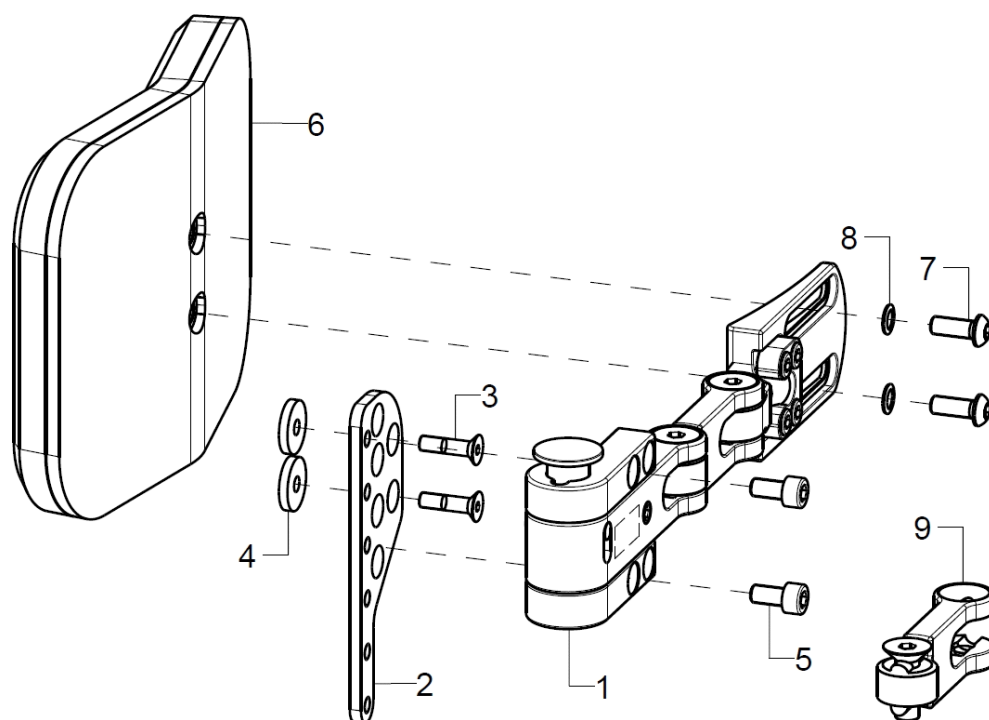


pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-13	1	65330102			XX.XX.XX.XX.XX.XX
1-4	1	65330104			XX.XX.XX.XX.XX.XX
1	1	65330105			65.09.02.01.01.77
2	1	65330106			65.09.02.01.02.77
3	1	65330110			65.09.02.02.00.77
4	2	653011			04.65.19.21.00.00
o.B.	2	653005	tube cover - rubber 260 mm		65.30.03.01.00.47
5-6	4	653406	plug for nut M6 incl hexagon nut		65.22.20.10.00.00
6	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
7-10	2	652220	angle adjusting element metal 307° compl with eccentric clamp and mounting set		65.22.20.99.00.10



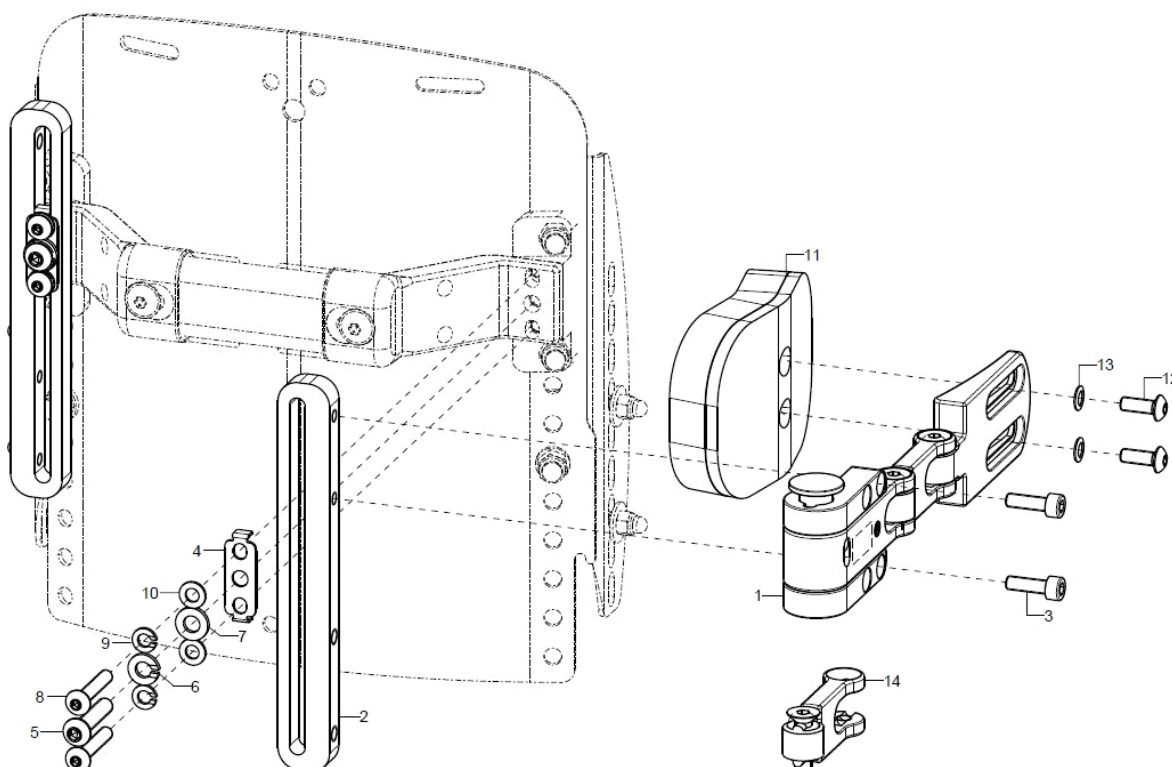
9	1		lens head screw with hexagon socket ISO 7380 - M6x25	01.42.08.56.65.00
10	1		spring ring DIN 127- A6	02.85.30.60.05.10
11-13	2	653202	profile tube support 200	65.31.02.01.00.24
12	1	04635020001	clamp conductor black, ø 18-20	04.63.50.20.00.10
13	1	650160	locking unit for push handles	65.01.30.03.00.10

Side truss pads for back system WITH back tubes (from BH 30)



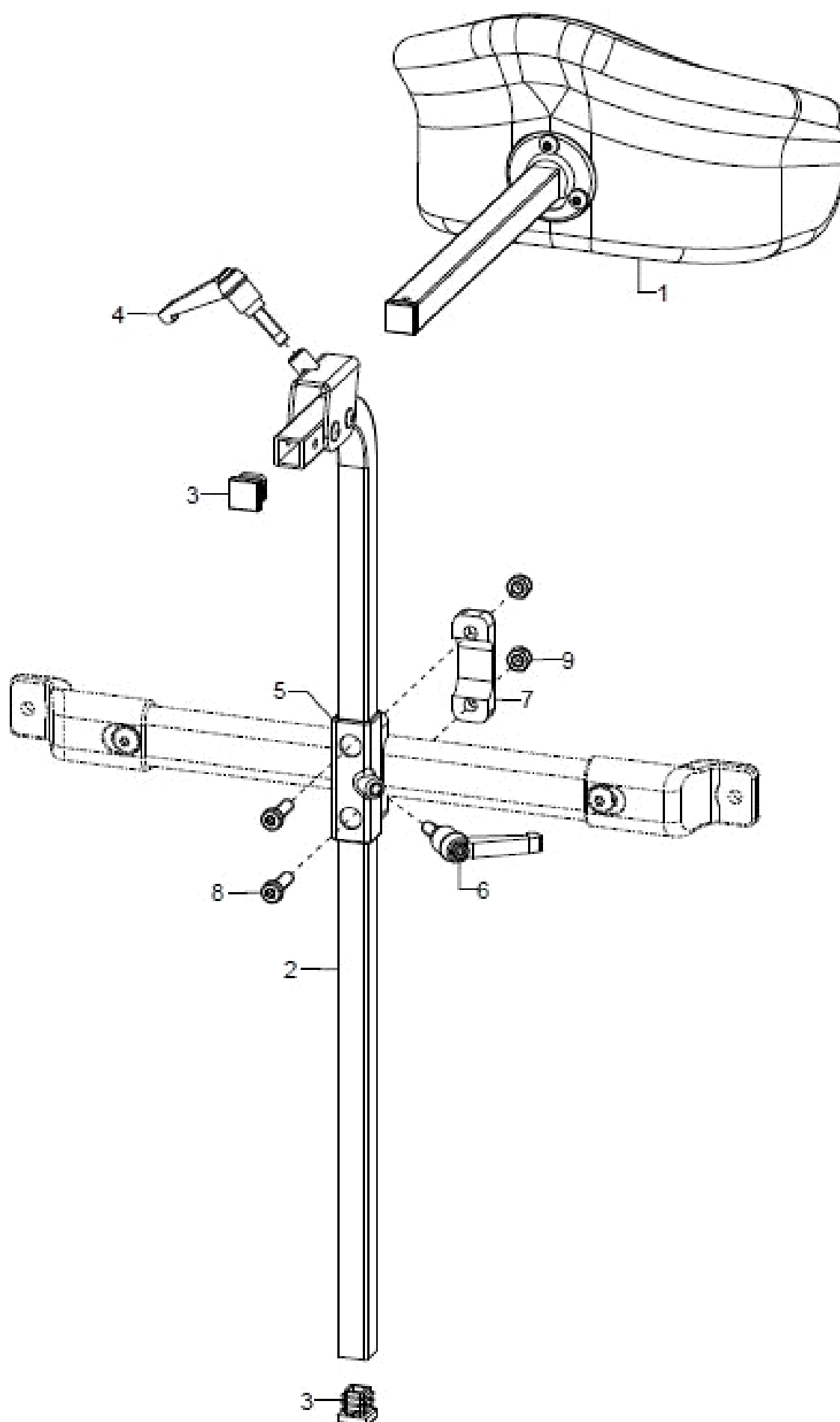
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	68590102			68.59.01.00.02.00
o.B.	1	68590101			68.59.01.00.01.00
altern.	1	68590202			68.59.02.00.02.00
o.B.	1	68590201			68.59.02.00.01.00
2-5	1	68590113			68.59.01.25.00.00
o.B.	1	68590114			68.59.02.25.00.00
3	2		counter sunk screw with hexagon socket DIN 7991 M5x20		01.65.07.94.05.00
4	1				35.33.01.10.00.73
5	2		cylinder screw DIN 912 M5x12		01.22.07.89.72.40
o.B.	2		cylinder screw DIN 912 M6x12		01.22.08.49.62.40
6-8	1	68590104			68.59.01.21.00.00
o.B.	1	68590105			68.59.01.22.00.00
o.B.	1	68590106			68.59.01.26.00.00
o.B.	1	68590204			68.59.01.23.00.00
o.B.	1	68590205			68.59.01.24.00.00
7	2		lens head screw with hexagon socket ISO 7380 - M5x16		01.42.07.92.65.00
o.B.	2		lens head screw with hexagon socket ISO 7380 - M6x16		01.42.08.52.65.00
8	2		lock washer S5		02.99.10.50.01.10
o.B.	2		lock washer S6		02.99.10.60.01.10
9	1	68590103			68.59.01.15.00.00
o.B.	1	68590203			68.59.02.15.00.00

Side truss pads for back system WITHOUT back tubes

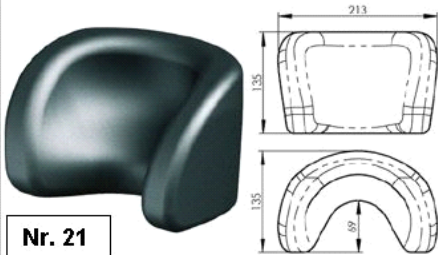
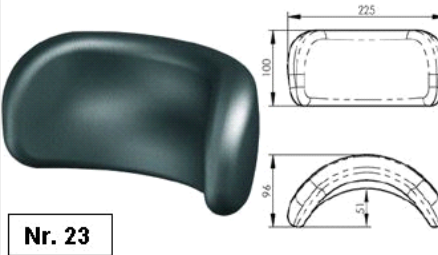
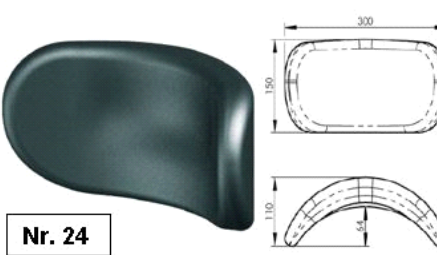


pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	68590102			68.59.01.00.02.00
o.B.	1	68590101			68.59.01.00.01.00
altern.	1	68590202			68.59.02.00.02.00
o.B.	1	68590201			68.59.02.00.01.00
2-10	1	68590110			68.59.01.10.90.00
2	1				68.59.01.14.01.00
3	2		cylinder head screw DIN 912 M5x16		01.22.07.92.72.40
o.B.	2		cylinder screw DIN 912 M6x16		01.22.08.52.62.40
4	1				68.59.01.16.00.00
5	1		lens head screw with hexagon socket ISO 7380 - M6x30		01.42.08.58.65.00
6	1		spring ring DIN 127- A6		02.85.30.60.05.10
7	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
8	2		lens head screw with hexagon socket ISO 7380 - M5x30		01.42.07.98.65.00
9	2		spring ring DIN 127 - A 5		02.85.30.50.05.10
10	2		washer DIN 125 - A 5,3		02.61.05.31.01.20
11-13	1	68590104			68.59.01.21.00.00
o.B.	1	68590105			68.59.01.22.00.00
o.B.	1	68590106			68.59.01.26.00.00
o.B.	1	68590204			68.59.01.23.00.00
o.B.	1	68590205			68.59.01.24.00.00
12	2		lens head screw with hexagon socket ISO 7380 - M5x14		01.42.07.90.65.00
o.B.	2		lens head screw with hexagon socket ISO 7380 - M6x16		01.42.08.52.65.00
13	2		lock washer S5		02.99.10.50.01.10
o.B.	2		lock washer S6		02.99.10.60.01.10
14	1	68590103			68.59.01.15.00.00
o.B.	1	68590203			68.59.02.15.00.00

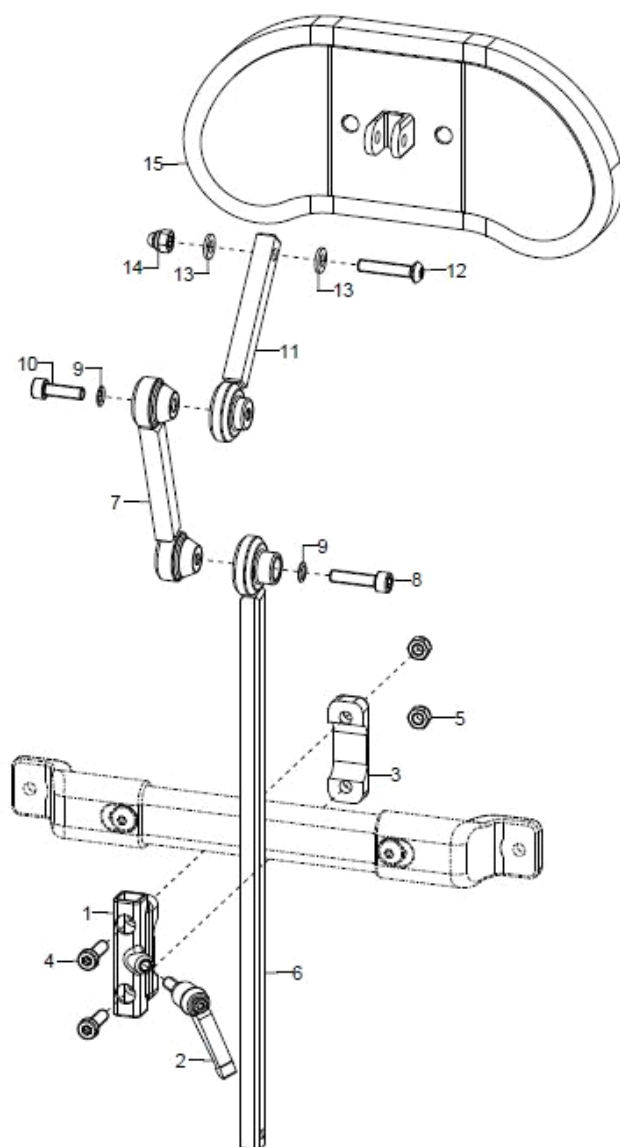
Head rest



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	686031	head rest cushion model 1, 213x145 mm shell form complete		68.60.15.99.00.10
altern.	1	686033	head rest model 3, 225x100 curved complete		68.60.16.99.00.10
altern.	1	686034	head rest model 4, 300x150 curved complete		68.60.19.99.00.10
o.B.	1	68605001			
2-4	1	68600801			68.60.08.99.01.00
3	2		plugs for square tubes, black 15x15		04.63.11.15.00.10
4	1	403110	clamp lever adjustable M6x20, black		04.13.10.60.20.50
5-9	1	68600810			68.60.01.01.00.00
6	1	45320303			04.13.10.60.16.50
7	1				68.63.01.03.00.00
8	2				01.24.08.53.05.00
9	2		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20

Modell 1	Modell 3	Modell 4
 Nr. 21	 Nr. 23	 Nr. 24
muschelförmig	bogenförmig - klein	bogenförmig - groß

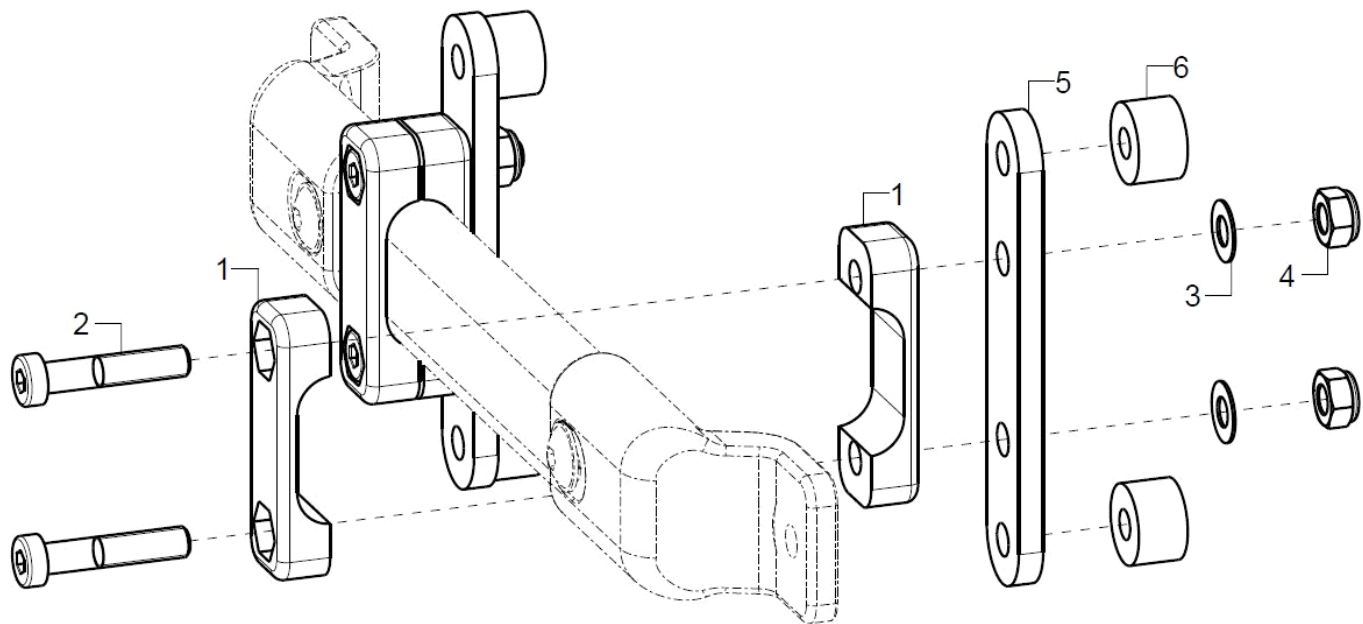
Lightweight head rest



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-15	1	68600920			
o.B.	1	68600921			
1-5	1	68600915			68.63.01.02.00.00
2	1		clamp lever adjustable M6x16, black		04.13.10.60.16.50
3	1				68.63.01.03.00.00
4	2				01.24.08.53.05.00
5	2		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
6-14	1	68600918			
6	1	68600901			68.60.09.01.00.00
7	1	68600903			68.60.09.03.00.00
8	1		cylinder screw DIN 912 M6x25		01.22.08.56.02.40
9	2		lock washer S6		02.99.10.60.01.10
10	1				01.22.08.54.05.00
11	1	68600904			68.60.09.04.00.00
12	1		lens head screw with hexagon socket ISO 7380 - M6x30		01.42.08.58.65.00
13	2		washer DIN 125 - A 6,4		02.61.06.41.41.20
14	1		hexagon cap nut low form with clamp DIN 986 - M6		02.33.00.60.11.20
12-15	1	68600910			

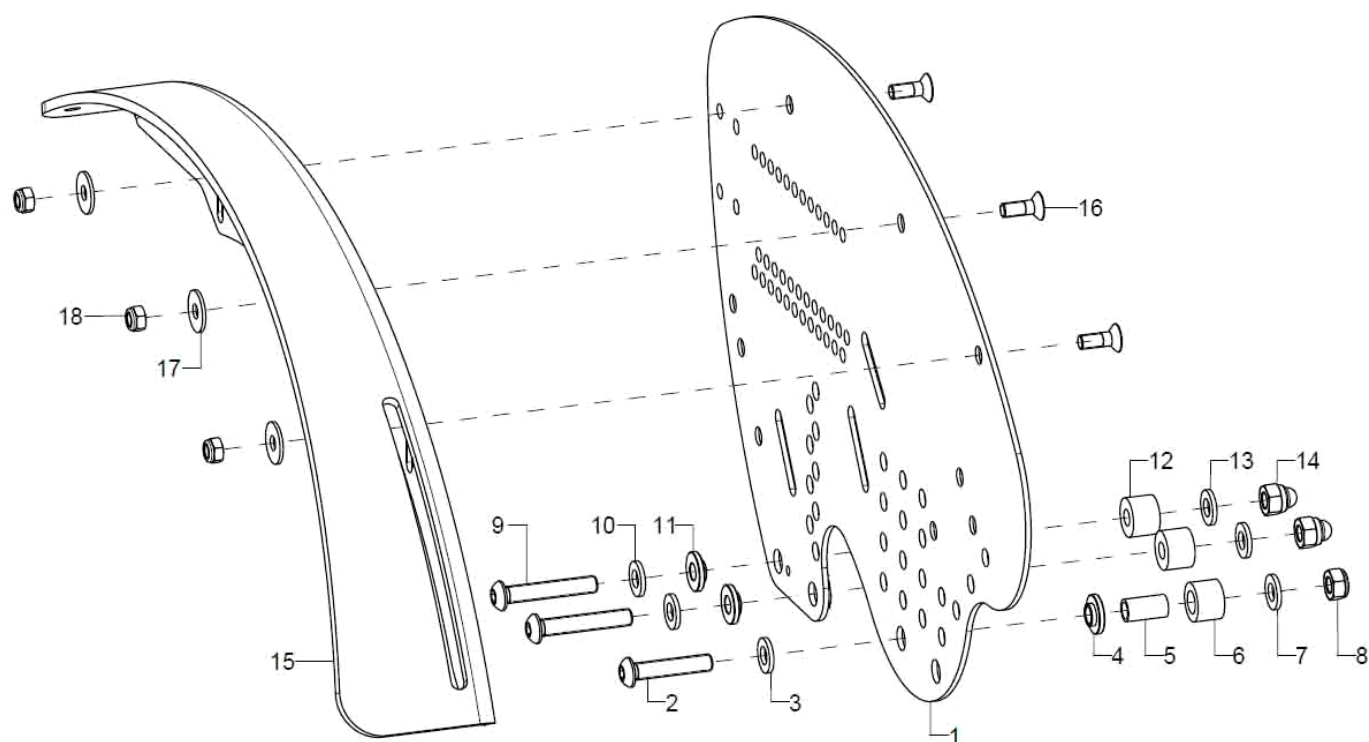


Connection for back shell



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-6	1/2				
1	2				68.63.01.03.00.00
2	2				01.24.08.58.05.00
3	2		fitted washer DIN 988 - 6x12x0,5 - A2		02.68.06.00.50.30
4	2		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
5	1				69.80.04.01.00.80
6	2	35310209			45.31.01.03.00.72

Side guards Standard



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	45181802			45.18.18.01.00.78
o.B.	1	45181801			45.18.18.01.01.78
altern.	1	45182002			45.18.20.01.02.78
o.B.	1	45182001			45.18.20.01.01.78
altern.	1	45182004			45.18.20.02.02.78
o.B.	1	45182003			45.18.20.02.01.78
altern.	1	45182402			45.18.24.01.02.78
o.B.	1	45182401			45.18.24.01.01.78
altern.	1	45182404			45.18.24.02.02.78
o.B.	1	45182403			45.18.24.02.01.78
2-14	2	45180099			
2	1		lens head screw with hexagon socket ISO 7380 - M6x30		01.42.08.58.65.00
3	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
4	1				45.79.01.02.00.79
5	1				35.00.13.01.00.10
6	1				45.03.11.00.00.73
7	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
o.B.	1				45.79.01.02.00.79
8	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
9	2		lens head screw with hexagon socket M6x35		01.43.08.59.65.00
10	2		washer DIN 125 - A 6,4		02.61.06.41.41.20
11	2				45.79.01.02.00.79
12	2	35310209			45.31.01.03.00.72



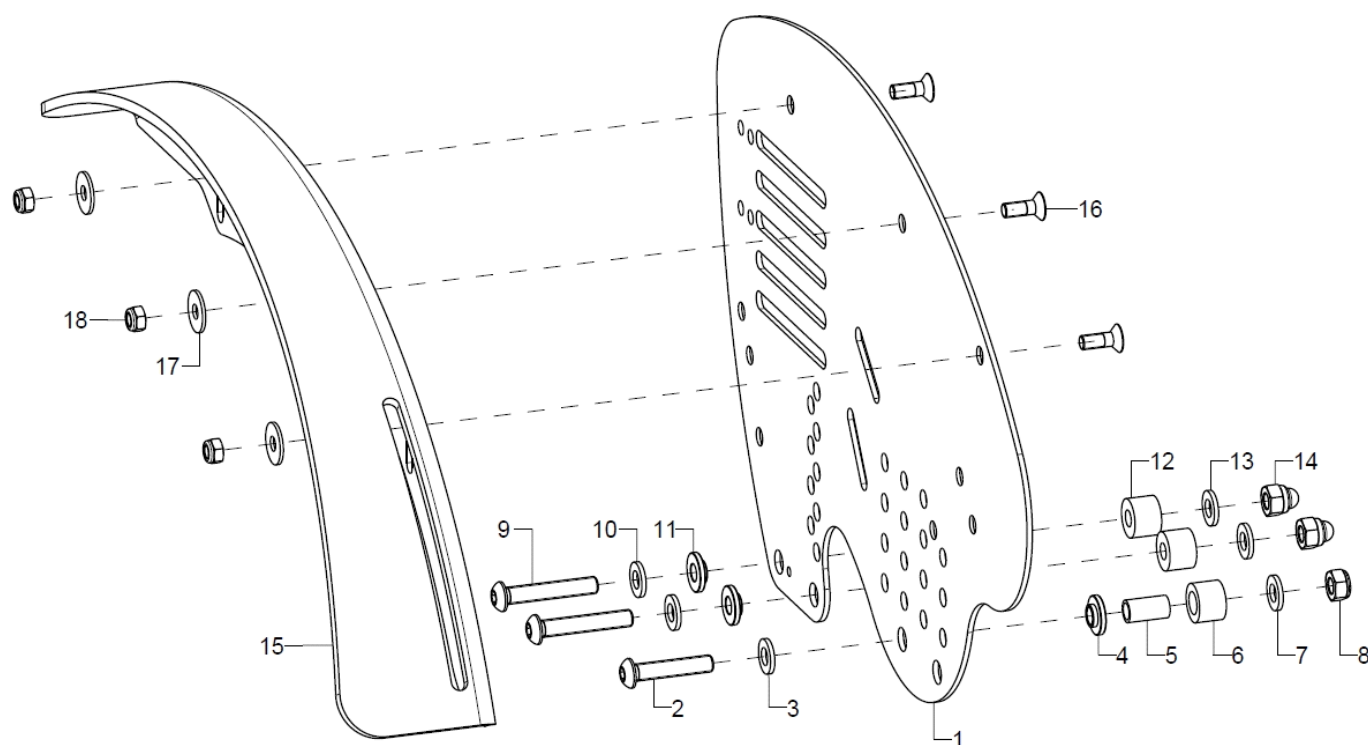
Spare parts list Mio (Design 2018)

Side part

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13	2		washer DIN 125 - A 6,4	02.61.06.41.41.20
14	2		hexagon cap nut low form with clamp DIN 986 - M6	02.33.00.60.11.20
15	1	50220102	wheel cover 20" right	50.22.01.01.02.72
o.B.	1	50220101	wheel cover 20" left	50.22.01.01.01.72
altern.	1	50220202	wheel cover 22" right	50.22.01.02.02.72
o.B.	1	50220201	wheel cover 22" left	50.22.01.02.01.72
altern.	1	50220302	wheel cover 24" right	50.22.01.03.02.72
o.B.	1	50220301	wheel cover 24" left	50.22.01.03.01.72
16-18	2	50220199	mounting set wheel cover	XXXXXXXXXXXX
16	3		counter sunk screw with hexagon socket DIN 7991 M5x14	01.65.07.90.05.00
17	3		washer DIN 9021 - M5	02.79.05.31.20.20
18	3		hexagon nut self-locking low form DIN 985 - M5	02.32.00.50.01.20

Side guards adjustable in angle



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	45181812			45.18.18.02.02.78
o.B.	1	45181811			45.18.18.02.01.78
altern.	1	45182012			45.18.20.03.02.78
o.B.	1	45182011			45.18.20.03.01.78
altern.	1	45182014			45.18.20.04.02.78
o.B.	1	45182013			45.18.20.04.01.78
altern.	1	45182412			45.18.24.03.02.78
o.B.	1	45182411			45.18.24.03.01.78
altern.	1	45182414			45.18.24.04.02.78
o.B.	1	45182413			45.18.24.04.01.78
2-14	2	45180099			
2	1		lens head screw with hexagon socket ISO 7380 - M6x30		01.42.08.58.65.00
3	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
4	1				45.79.01.02.00.79
5	1				35.00.13.01.00.10
6	1				45.03.11.00.00.73
7	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
o.B.	1				45.79.01.02.00.79
8	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
9	2		lens head screw with hexagon socket M6x35		01.43.08.59.65.00
10	2		washer DIN 125 - A 6,4		02.61.06.41.41.20
11	2				45.79.01.02.00.79
12	2	35310209			45.31.01.03.00.72



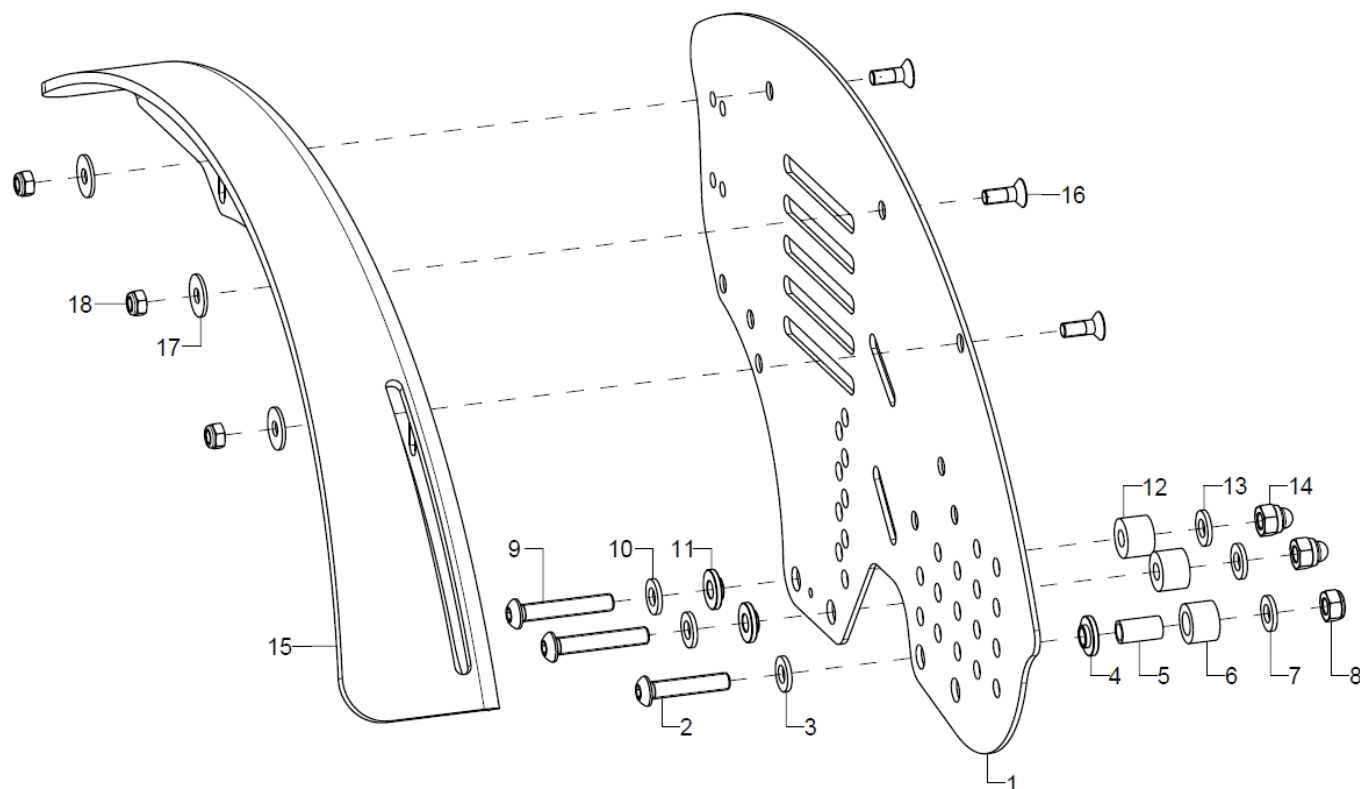
Spare parts list Mio (Design 2018)

Side part

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13	2		washer DIN 125 - A 6,4	02.61.06.41.41.20
14	2		hexagon cap nut low form with clamp DIN 986 - M6	02.33.00.60.11.20
15	1	50220102	wheel cover 20" right	50.22.01.01.02.72
o.B.	1	50220101	wheel cover 20" left	50.22.01.01.01.72
altern.	1	50220202	wheel cover 22" right	50.22.01.02.02.72
o.B.	1	50220201	wheel cover 22" left	50.22.01.02.01.72
altern.	1	50220302	wheel cover 24" right	50.22.01.03.02.72
o.B.	1	50220301	wheel cover 24" left	50.22.01.03.01.72
16-18	2	50220199	mounting set wheel cover	XXXXXXXXXXXX
16	3		counter sunk screw with hexagon socket DIN 7991 M5x14	01.65.07.90.05.00
17	3		washer DIN 9021 - M5	02.79.05.31.20.20
18	3		hexagon nut self-locking low form DIN 985 - M5	02.32.00.50.01.20

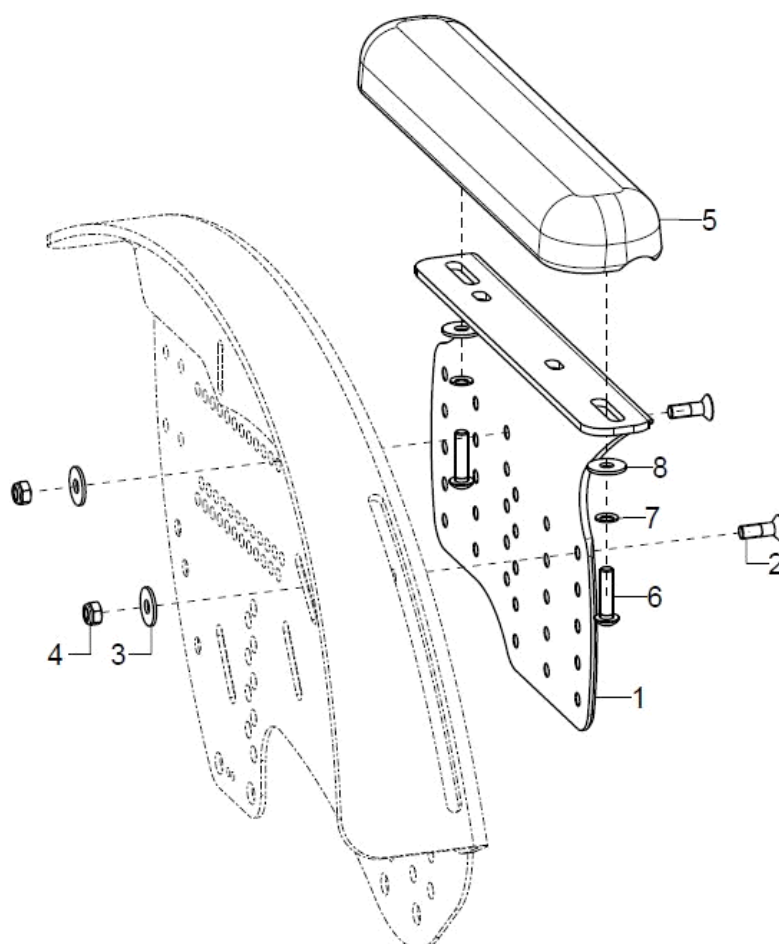
Side guards adjustable in angle (at wheelbase extension)



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	45182022			45.18.20.05.02.78
o.B.	1	45182021			45.18.20.05.01.78
altern.	1	45182024			45.18.20.06.02.78
o.B.	1	45182023			45.18.20.06.01.78
altern.	1	45182422			45.18.24.05.02.78
o.B.	1	45182421			45.18.24.05.01.78
altern.	1	45182424			45.18.24.06.02.78
o.B.	1	45182423			45.18.24.06.01.78
2-14	2	45180099			
2	1		lens head screw with hexagon socket ISO 7380 - M6x30		01.42.08.58.65.00
3	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
4	1				45.79.01.02.00.79
5	1				35.00.13.01.00.10
6	1				45.03.11.00.00.73
7	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
o.B.	1				45.79.01.02.00.79
8	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
9	2		lens head screw with hexagon socket M6x35		01.43.08.59.65.00
10	2		washer DIN 125 - A 6,4		02.61.06.41.41.20
11	2				45.79.01.02.00.79
12	2	35310209			45.31.01.03.00.72
13	2		washer DIN 125 - A 6,4		02.61.06.41.41.20
14	2		hexagon cap nut low form with clamp DIN 986 - M6		02.33.00.60.11.20

		Spare parts list Mio (Design 2018)		Side part	page 53 of 87
15	1	50220102	wheel cover 20" right		50.22.01.01.02.72
o.B.	1	50220101	wheel cover 20" left		50.22.01.01.01.72
altern.	1	50220202	wheel cover 22" right		50.22.01.02.02.72
o.B.	1	50220201	wheel cover 22" left		50.22.01.02.01.72
altern.	1	50220302	wheel cover 24" right		50.22.01.03.02.72
o.B.	1	50220301	wheel cover 24" left		50.22.01.03.01.72
16-18	2	50220199	mounting set wheel cover		XXXXXXXXXXXX
16	3		counter sunk screw with hexagon socket DIN 7991 M5x14		01.65.07.90.05.00
17	3		washer DIN 9021 - M5		02.79.05.31.20.20
18	3		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20

Arm pads for side guards



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-8	1P	45220701	arm rest holder		
o.B.	1P	45220702	holder arm rest		
1-4	1P	45220705			45.03.20.20.00.77
o.B.	1P	45220706			45.03.20.21.00.77
2	2		counter sunk screw with hexagon socket DIN 7991 M5x16		01.65.07.92.05.00
3	2		washer DIN 9021 - M5		02.79.05.31.20.20
4	2		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20
5-8	2	450009			04.65.01.17.00.10
o.B.	2	450007	arm rest, straight black 240x50x26, 2xM5x164		04.65.01.24.00.10
6	2		lens head screw with hexagon socket ISO 7380 - M5x16		01.42.07.92.65.00
o.B.	2				01.42.07.64.65.00
7	2		lock washer S5		02.99.10.50.01.10
8	2		washer DIN 9021 - M5		02.79.05.31.20.20

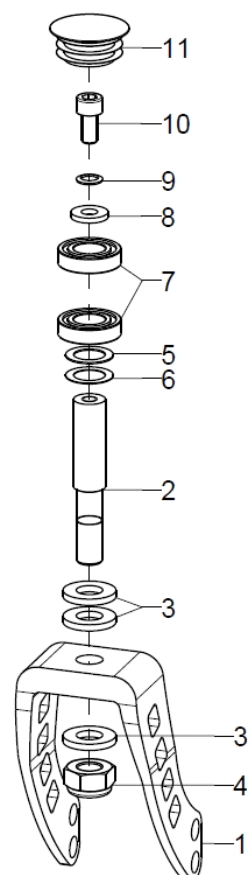


Caster wheels

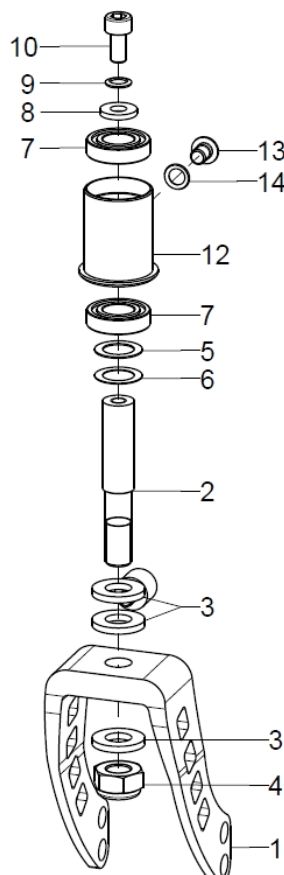
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
o.B.	2	2812	caster 4" , PU		04.52.42.04.00.30
o.B.	2	2804	steering wheel 4 solid rubber		04.52.41.04.00.20
o.B.	2	2820	caster 4" PU with LED		04.52.45.04.00.10
o.B.	2	2835	caster 4" solid rubber black with aluminum rim		04.52.41.04.00.31
o.B.	2	2805	caster 5" PU		04.52.42.05.00.30
o.B.	2	2809	caster 5" soft solid rubber		04.52.44.05.00.10
o.B.	2	2834	caster 5" PU, transparent with LED		04.52.45.05.00.40
o.B.	2	2836	caster 5" solid rubber black with aluminum rim		04.52.41.05.00.61
o.B.	2	289998			

Caster forks

Stier-Rahmen



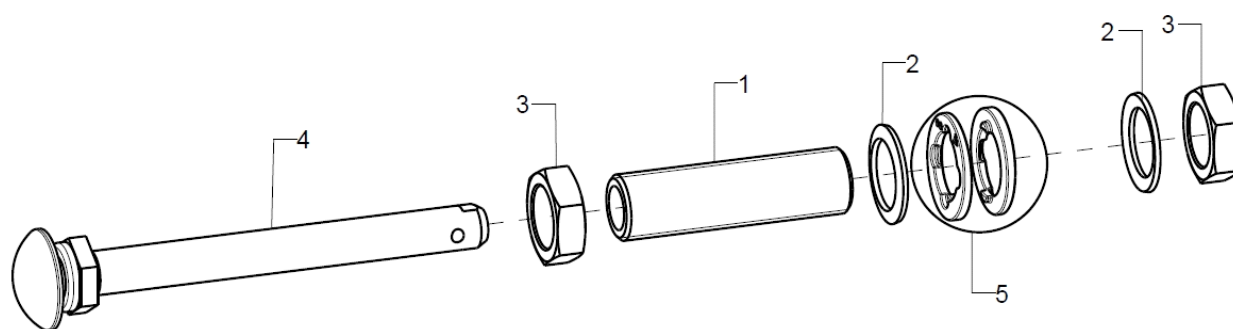
Retro-Rahmen



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	2	2843	caster fork aluminum 100x45		28.43.01.00.00.10
o.B.	2				28.46.01.00.00.79
2	2	282104	steering axle $\varnothing 12 \times 65$, 1		28.21.05.01.00.10
o.B.	2	285001	steering axle 65 for locking		28.50.00.01.00.10
o.B.	2	285101	steering axle 65 for track fixation		28.50.00.03.00.10
3-4	2	282120	mounting set caster axle on caster fork aluminum (washers, hexagon nut)		28.21.20.01.01.00
3	3(2)		washer DIN 1440 - 10x20x2,5		02.71.10.02.50.20
o.B.	1				28.04.02.01.00.79
4	1		hexagon nut self-locking low form DIN 985 - M10		02.32.01.00.01.20
5-11	2	282127			28.21.27.99.00.73
5	1		fitted washer DIN 988 - 12x18x0,5		02.68.12.00.50.30
6	1		fitted washer DIN 988 - 12x18x0,3		02.68.12.00.30.30
7	2		grooved ball bearing $\varnothing 24/12 \times 6$		04.32.12.06.00.10
8	1		washer reinforced $\varnothing 14/6,2 \times 2$		58.30.15.01.00.24
9	1		lock washer S6		02.99.10.60.01.10
10	1		cylinder screw DIN 912 M6x12		01.22.08.49.62.40
11	1	282129			04.63.10.30.00.11
5-10+12-14	2	282125	mounting set caster axle for Mio Retro		28.21.25.99.00.73
12	1				28.00.73.01.00.73
13	1		lens head screw with hexagon socket ISO 7380 - M6x8		01.42.08.47.65.00
14	1		lock washer S6		02.99.10.60.01.10

	Spare parts list Mio (Design 2018)	Caster wheel	page 57 of 87
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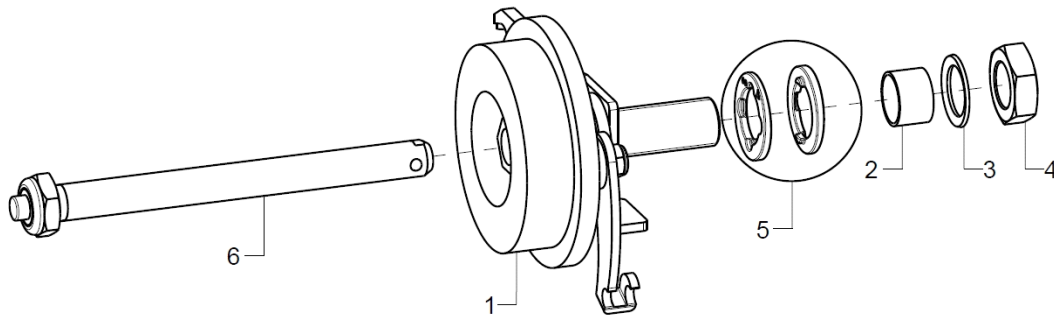
Quick release fitting



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-3	1	210026	axle adapter M18x1 d12,7 65mm incl. mounting set		04.51.61.26.52.02
2	2		lock washer S18		02.99.11.80.01.10
3	2		hexagon nut M18x1		02.19.01.30.11.21
4	2	210003	quick-release axle 12,7x103 mm for standard hub from 5/2013 and light weight wheel		04.51.51.21.00.31
5	2	20150503			20.15.05.03.01.00
o.B.	2	20150501			20.15.05.01.01.00
o.B.	2	20150504			

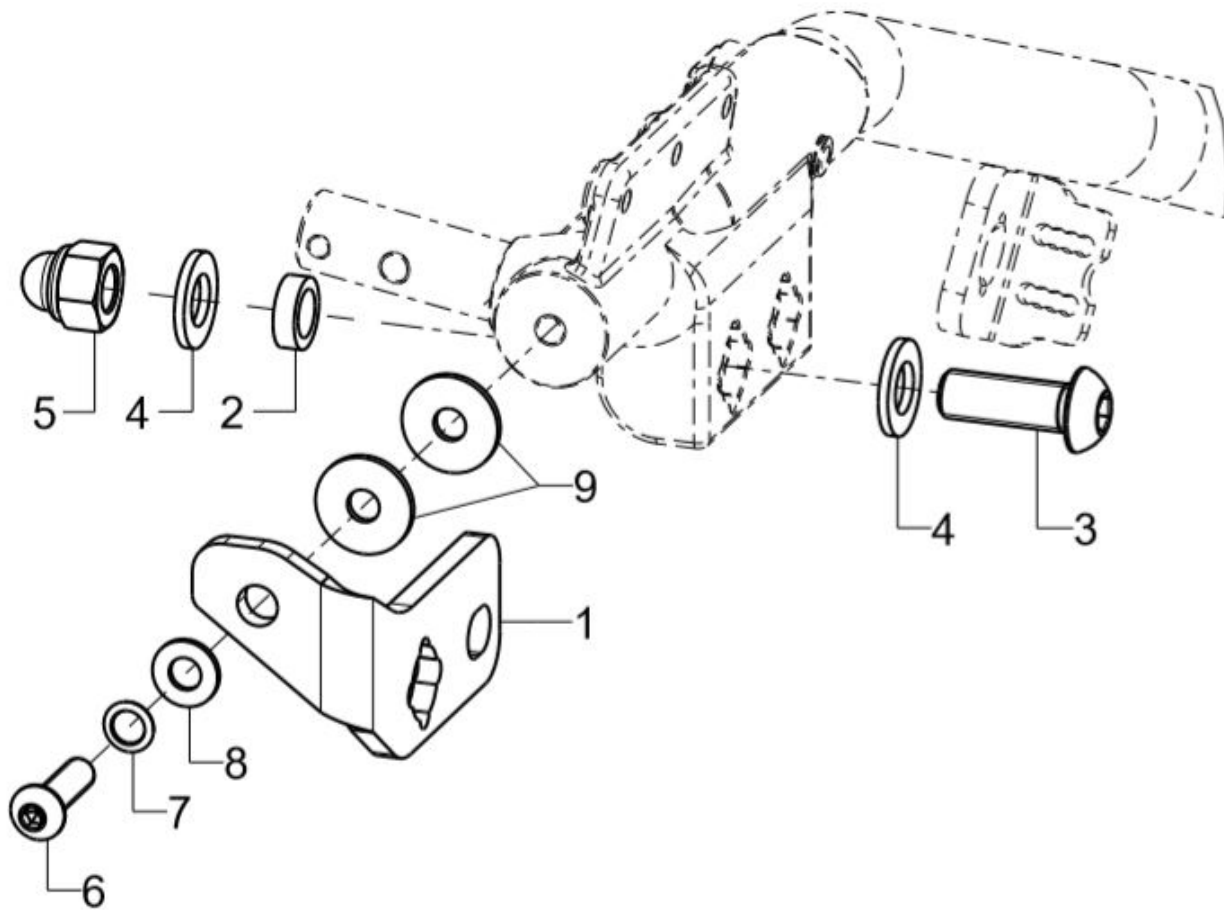
Drum brake anchor

Only possible with 11° wheel camber



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	2	220005	drum brake body complete, incl. adapter and counter wrench		22.00.01.99.00.10
o.B.	2	220013	drum brake anchor pre-assembled		
2	2				22.00.12.02.00.69
3	2		lock washer S16		02.99.11.60.01.10
4	2		nut M16x1 SW 24		02.19.01.60.11.21
5	2	20150503			20.15.05.03.01.00
o.B.	2	20150504			
6	1	220001	quick-release axle D12x123mm for drum brake		04.51.51.21.20.30

Wheel base extension



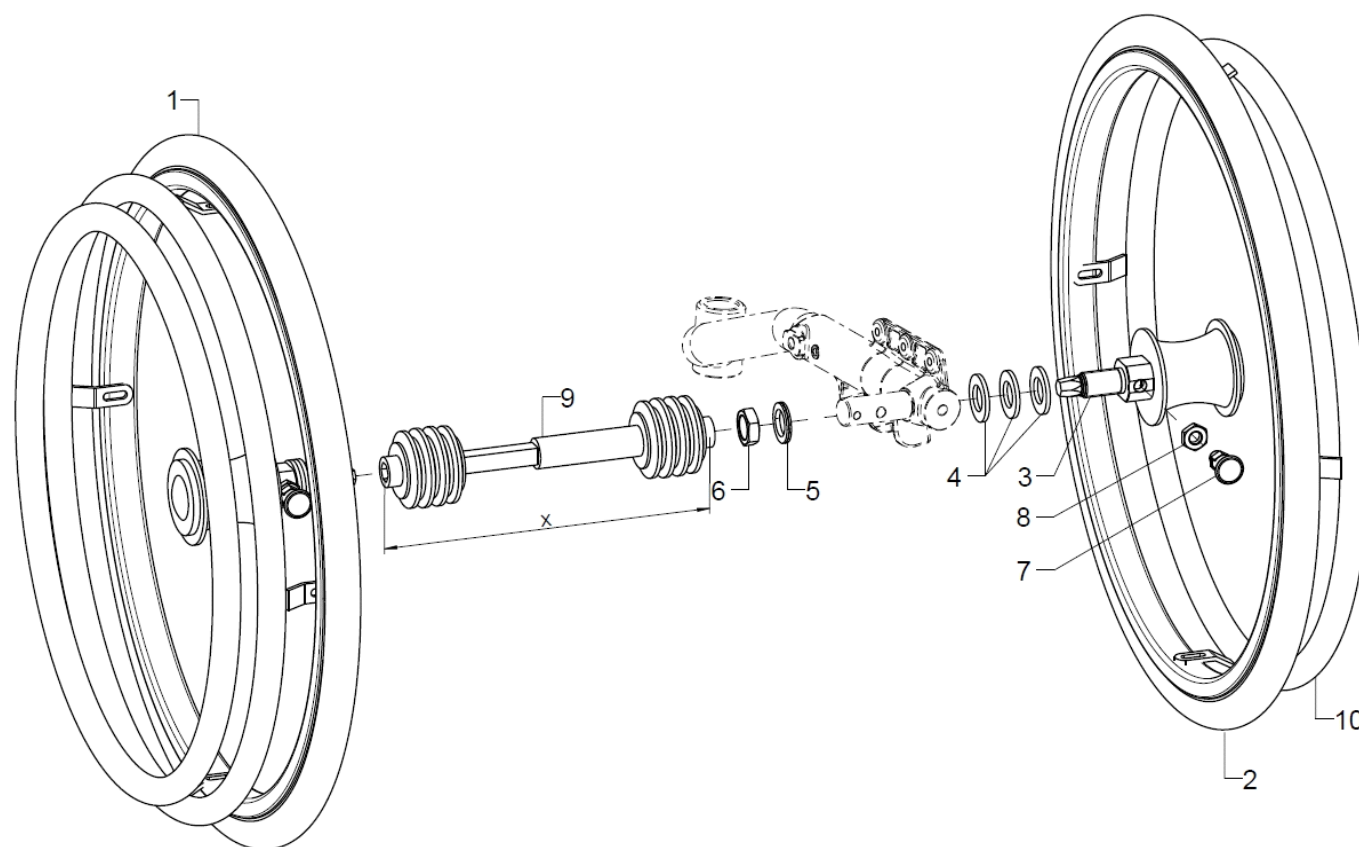
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-8	1	767802			76.01.77.01.02.77
o.B.	1	767801			76.01.77.01.01.77
2	1	767803			76.78.01.03.00.78
3	1				
4	2				02.61.13.02.31.20
5	1				
6	1				01.42.09.78.65.00
7	1		lock washer S8		02.99.10.80.01.10
8	1		washer DIN 125 - A 8,4		02.61.08.41.41.20
9	2				02.79.08.41.60.21



Rear wheels

pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
o.B.	2	211800			
o.B.	2	212000	driving wheel 20" with standard hub		
o.B.	2	212200	22" driving wheel with standard hub		
o.B.	2	212400	24" driving wheel standard hub		
o.B.	2	222000	20" driving wheel with drum brake		
o.B.	2	222200	22" driving wheel with drum brake		
o.B.	2	222400	24" driving wheel standard with drum brake		
o.B.	2	212040	20" profile wheel with built-in hand rim, standard hub		
o.B.	2	212240	22" profile wheel with built-in hand rim, standard hub		
o.B.	2	212440	24" profile wheel with built-in hand rim, standard hub		
o.B.	2	222040	20" profile wheel with built-in hand rim with drum brake		
o.B.	2	222240	22" profile wheel with built-in hand rim with drum brake		
o.B.	2	222440	24" profile wheel with built-in hand rim with drum brake		
o.B.	2	212077	20" lightweight wheel with hand rim, standard		
o.B.	2	212277	22" lightweight wheel with hand rim, standard		
o.B.	2	212477	24" lightweight wheel with hand rim, standard		
o.B.	2	212081	20" lightweight wheel with drum brake hub, black		
o.B.	2	212281	22" lightweight wheel with drum brake, black		
o.B.	2	212481	24" lightweight wheel with drum brake, black		
o.B.	2	200011	groove ball bearing ø28/12 6001z		04.32.12.08.00.10

Double handrims Standard



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-9	1	261401	double handrim 20" standard hub incl. drag anchor, brake arm and telescope rod		XXXXXXXXXXXX
1-9	1	261403	double handrim 22" standard hub incl. drag anchor, brake arm and telescope rod		XXXXXXXXXXXX
1-9	1	261405	double handrim 24" standard hub incl. drag anchor, brake arm and telescope rod		XXXXXXXXXXXX
1+3-9	1	261440	20" double handrim driving wheel standard hub, driving side		XXXXXXXXXXXX
1+3-9	1	261442	22" double handrim driving wheel standard hub, driving side		XXXXXXXXXXXX
1+3-9	1	261444	24" double handrim driving wheel standard hub, driving side		XXXXXXXXXXXX
2-8	1	261441	20" double handrim driving wheel standard hub, opposite side		XXXXXXXXXXXX
2-8	1	261443	22" double handrim driving wheel standard hub, opposite side		XXXXXXXXXXXX
2-8	1	261445	24" double handrim driving wheel standard hub, opposite side		XXXXXXXXXXXX
3-8	2	261429	mounting set DHR drum brake 3-8		XXXXXXXXXXXX
3	1				
4	3		washer DIN 125 - B 19		02.61.19.02.72.20
5	1		lock washer M18 (Nord-Lock)		02.99.21.95.01.10
6	1		hexagon nut M18x1		02.19.01.30.11.21
7	1				04.14.34.50.01.00
8	1		hexagon nut DIN 934 - M10		02.19.01.00.01.20
9	1	26140002			26.14.10.01.02.00
o.B.	1	26140003			26.14.10.01.03.00
o.B.	1	26140004			26.14.10.01.04.00
o.B.	1	26140005			26.14.10.01.05.00
o.B.	1	26140006			26.14.10.01.06.00



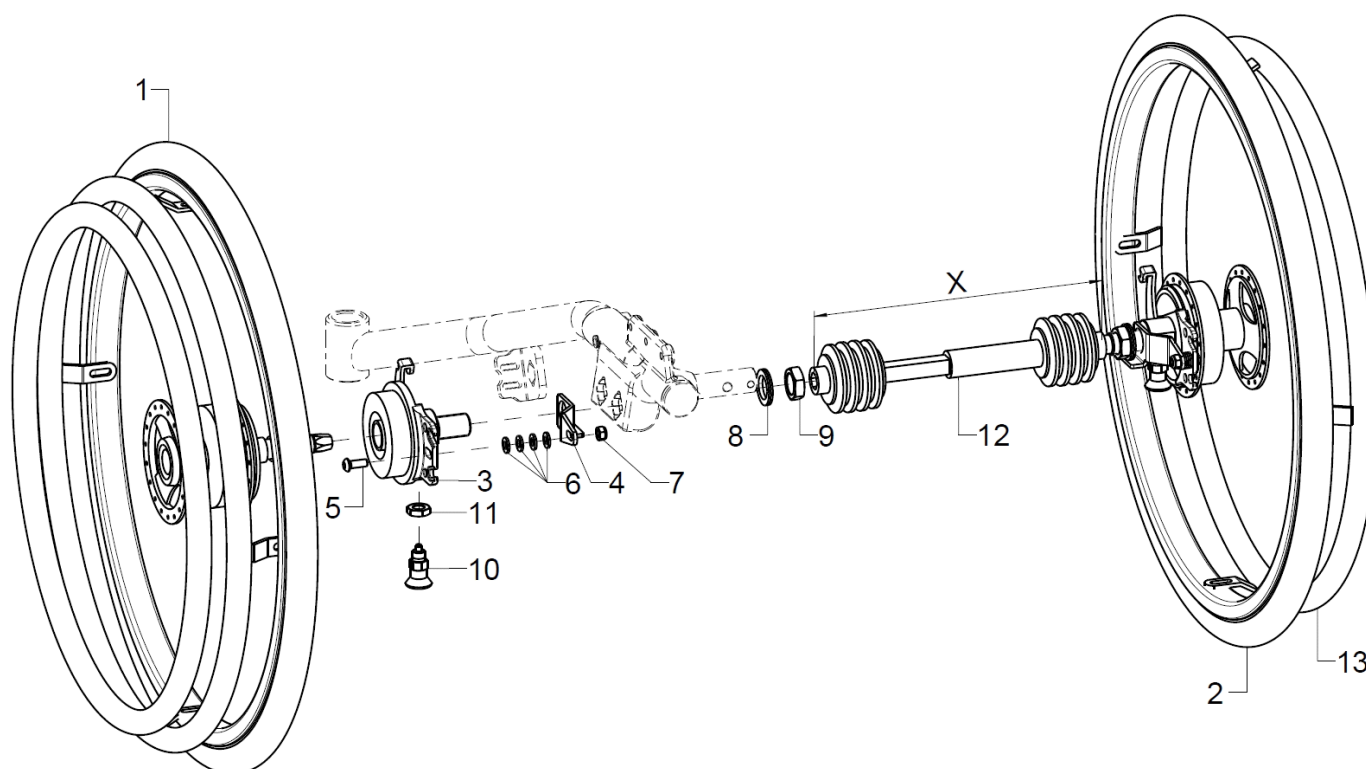
Spare parts list Mio (Design 2018)

Rear wheel

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10	1	261430	hand rim for other side 20"	XXXXXXXXXXXX
o.B.	1	261431	hand rim for other side 22"	XXXXXXXXXXXX
o.B.	1	261432	hand rim for other side 24"	XXXXXXXXXXXX

Double handrims Drum brake



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-12	1	261402	double handrim 20" drum brake hub incl. drag anchor, brake arm and telescope rod		XXXXXXXXXXXX
o.B.	1	261404	double handrim 22" drum brake hub incl. drag anchor, brake arm and telescope rod		XXXXXXXXXXXX
o.B.	1	261406	double handrim 24" drum brake hub incl. drag anchor, brake arm and telescope rod		XXXXXXXXXXXX
1	1	261450	20" double handrim driving wheel drum brake hub, driving side		XXXXXXXXXXXX
o.B.	1	261452	22" double handrim driving wheel drum brake hub, driving side		XXXXXXXXXXXX
o.B.	1	261454	24" double handrim driving wheel drum brake hub, driving side		XXXXXXXXXXXX
2	1	261451	20" double handrim driving wheel drum brake hub, opposite side		XXXXXXXXXXXX
o.B.	1	261453	22" double handrim driving wheel drum brake hub, opposite side		XXXXXXXXXXXX
o.B.	1	261455	24" double handrim driving wheel drum brake hub, opposite side		XXXXXXXXXXXX
3-11	1	261428	mounting set DHR drum brake		XXXXXXXXXXXX
3	1				
4	1				22.00.78.02.00.78
5	1		lens head screw with hexagon socket ISO 7380 - M6x20		01.42.08.54.05.00
6	4		washer DIN 125 - A 6,4		02.61.06.41.41.20
7	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
8	1		lock washer M18 (Nord-Lock)		02.99.21.95.01.10
9	1		hexagon nut M18x1		02.19.01.30.11.21
10	1				04.14.34.50.01.00
11	1		hexagon nut DIN 934 - M10		02.19.01.00.01.20
12	1	26140002			26.14.10.01.02.00
o.B.	1	26140003			26.14.10.01.03.00



Spare parts list Mio (Design 2018)

Rear wheel

o.B.	1	26140004		26.14.10.01.04.00
o.B.	1	26140005		26.14.10.01.05.00
13	1	261430	hand rim for other side 20"	XXXXXXXXXXXX
o.B.	1	26140006		26.14.10.01.06.00
o.B.	1	261431	hand rim for other side 22"	XXXXXXXXXXXX
o.B.	1	261432	hand rim for other side 24"	XXXXXXXXXXXX



Tyres

pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
o.B.	2	201813			
o.B.	2	202016			
o.B.	2	202216			
o.B.	2	202416			
o.B.	2	202212	tire for pneumatic tube 22x1" Marathon plus, black		
o.B.	2	202412	tire for pneumatic tube 24x1" Marathon plus, black		04.61.12.41.20.21
o.B.	2	200518			
o.B.	2	200520	tube 20"		
o.B.	2	200522	tube 22"		
o.B.	2	200524	tube 24"		
o.B.	2	232013			
o.B.	2	232213			
o.B.	2	232413			
o.B.	2	232012			04.61.22.00.10.11
o.B.	2	232212			04.61.22.20.10.11
o.B.	2	232412			04.61.22.40.10.11



Handrims

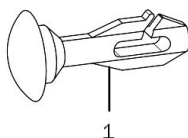
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
o.B.	2	301802			
o.B.	2	302101	handrim 20" high, stainless steel polished		
o.B.	2	302201	handrim 22" standard, stainless steel polished		
o.B.	2	302301	handrim 22" high, stainless steel polished		
o.B.	2	302401	handrim 24" standard, stainless steel polished		
o.B.	2	302501	handrim 24" high, stainless steel polished		
o.B.	2	3420	Maxgrepp-handrim 20", 4 loops complete		
o.B.	2	3422	Maxgrepp-handrim 22", 4 loops complete		
o.B.	2	3424	Maxgrepp-handrim 24", 4 loops complete		
o.B.	2	3320	hand rim aluminium, 20", black, pvc coating		
o.B.	2	3322	hand rim aluminium, 22", black, pvc coating		
o.B.	2	3324	hand rim aluminium, 24", black, pvc coating		
o.B.	2	342424			
o.B.	2	302078			
o.B.	2	302278			
o.B.	2	302478			



Handrim cover

pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
o.B.	2	322002	handrim cover silicone black ø442		04.67.06.20.00.40
o.B.	2	322202	handrim cover silicone black ø478		04.67.06.22.00.30
o.B.	2	322205	handrim cover silicone black ø453		04.67.06.22.00.20
o.B.	2	322208	handrim cover silicone black ø388		04.67.06.22.00.10
o.B.	2	322402	handrim cover silicone black ø532		04.67.06.24.00.30
o.B.	2	322404	handrim cover silicone black ø504		04.67.06.24.00.10
o.B.	2	322405	handrim cover silicone black ø514		04.67.06.24.00.20
o.B.	2	322603	handrim cover silicone black ø565		04.67.06.24.00.40
o.B.	2	322001	handrim cover profile wheel, Ergo 20"		
o.B.	2	322201	handrim cover profile wheel, Ergo 22"		
o.B.	2	322401	handrim cover profile wheel, Ergo 24"		

Spoke guard

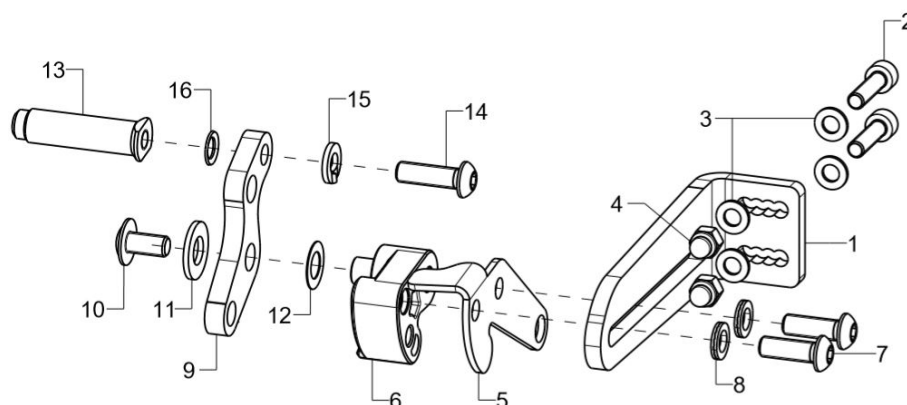


pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	250001	clip for transparent spoke cover		25.00.99.01.00.10
o.B.	2	252000	spoke cover 20", Unicolor transparent		
o.B.	2	252200	spoke cover 22", Unicolor transparent		
o.B.	2	252400	spoke cover 24", Unicolor transparent		

Design-Dekor-Speichenschützer können Sie unter den folgenden Internetadressen wählen:

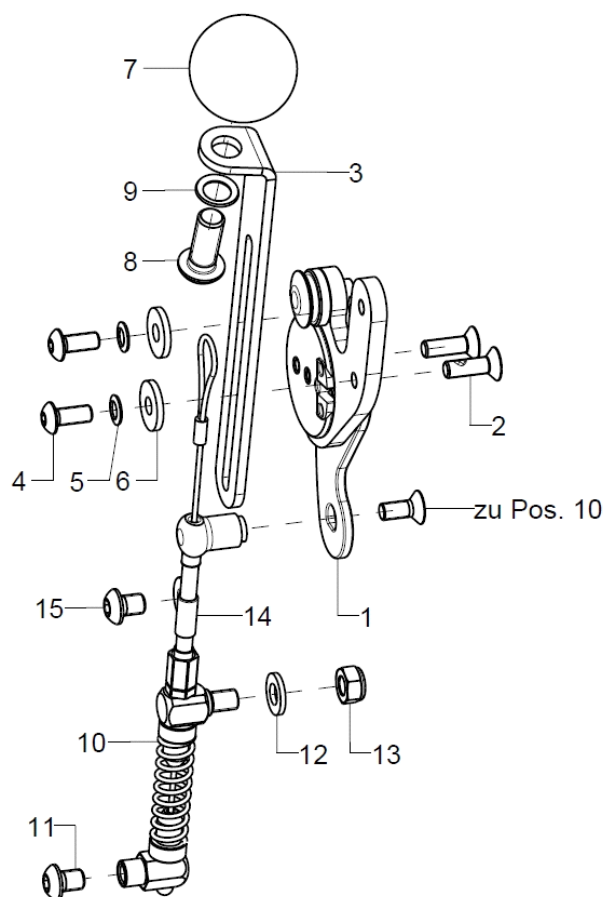
www.speichen-schutz.de
www.wheelchairgadgets.com

Bowden cable brake pressure piece



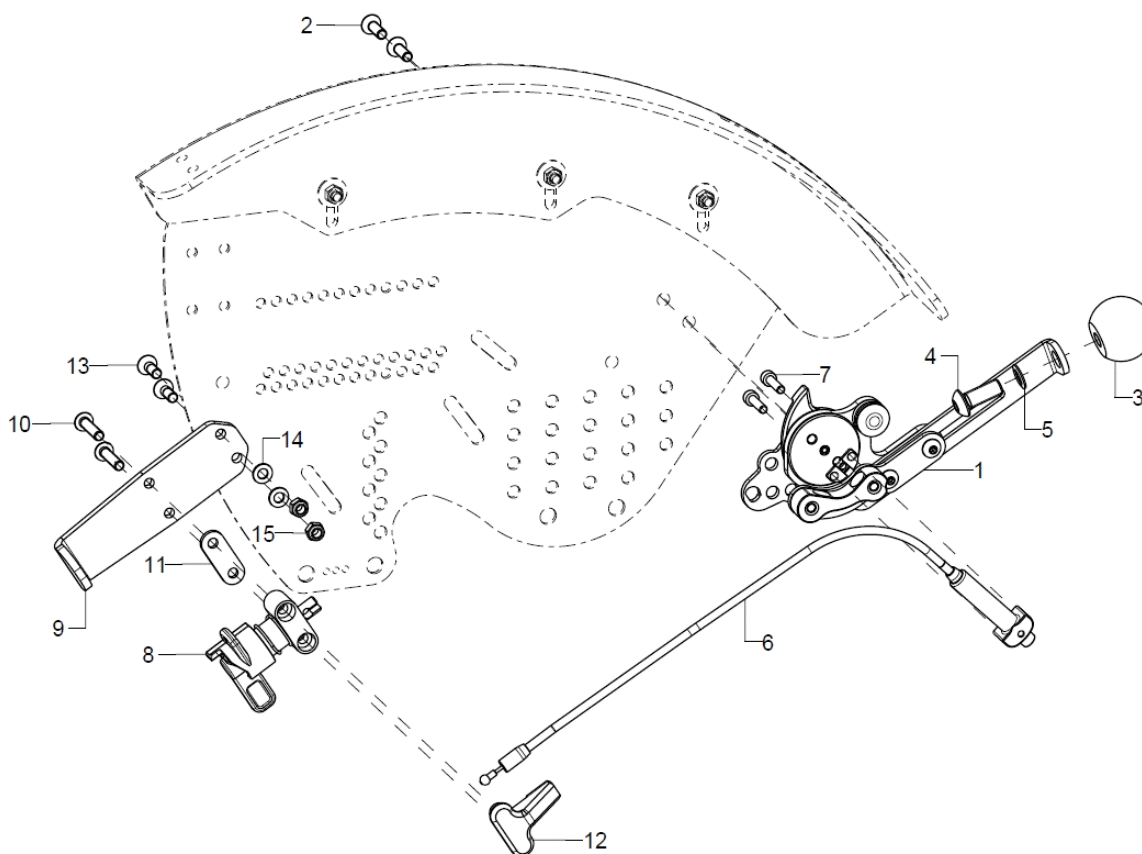
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-4	1	35351004			35.35.10.01.02.78
o.B.	1	35351003			35.35.10.01.01.78
2	2		cylinder screw DIN 912 M5x20		01.22.07.94.72.40
3	4		washer DIN 125 - A 5,3		02.61.05.31.01.20
4	2		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20
5-12	1	35360110			35.37.05.00.02.83
o.B.	1	35360109			35.37.05.00.01.83
5	1				35.34.01.01.00.00
6-8	1				35.35.01.01.02.78
o.B.	1				35.35.01.01.01.78
7	2		lens head screw with hexagon socket ISO 7380 - M6x18		01.42.08.53.05.00
o.B.	2		hexagon screw DIN 933 - M6x16		01.04.08.52.02.40
8	2		lock washer M6 (Nord-Lock)		02.99.20.65.01.10
9-12	1				35.34.01.05.00.00
10	1				01.43.08.48.62.61
11	1		washer DIN 125 - A 8,4 - PA black		02.61.08.41.61.71
12	1				02.68.08.03.00.30
13-16	1	352517			35.25.01.21.00.00
o.B.	1	352511			35.25.01.14.00.00
altern.	1	352518	brake bolt 40 mm left-hand thread incl. mounting set		35.25.01.18.00.10
o.B.	1	352506	brake bolt milled 40 mm incl. mounting set		35.25.01.15.00.10
altern.	1	352519	brake bolt 50 mm left-hand thread incl. mounting set		35.25.01.19.00.10
o.B.	1	352507	brake bolt milled 50 mm incl. mounting set		35.25.01.16.00.10
altern.	1	352520			35.25.01.20.00.10
o.B.	1	352510	bracket 34, Bd 16x3x50 lockable		35.25.01.17.00.10
14	1		lens head screw with hexagon socket ISO 7380 , M6x20 left-hand thread		01.42.08.54.05.01
o.B.	1		lens head screw with hexagon socket ISO 7380 - M6x20		01.42.08.54.05.00
15	1		spring ring DIN 127- A6		02.85.30.60.05.10
16	1		lock washer S6		02.99.10.60.01.10

Bowden cable brake attendant and user operating unit



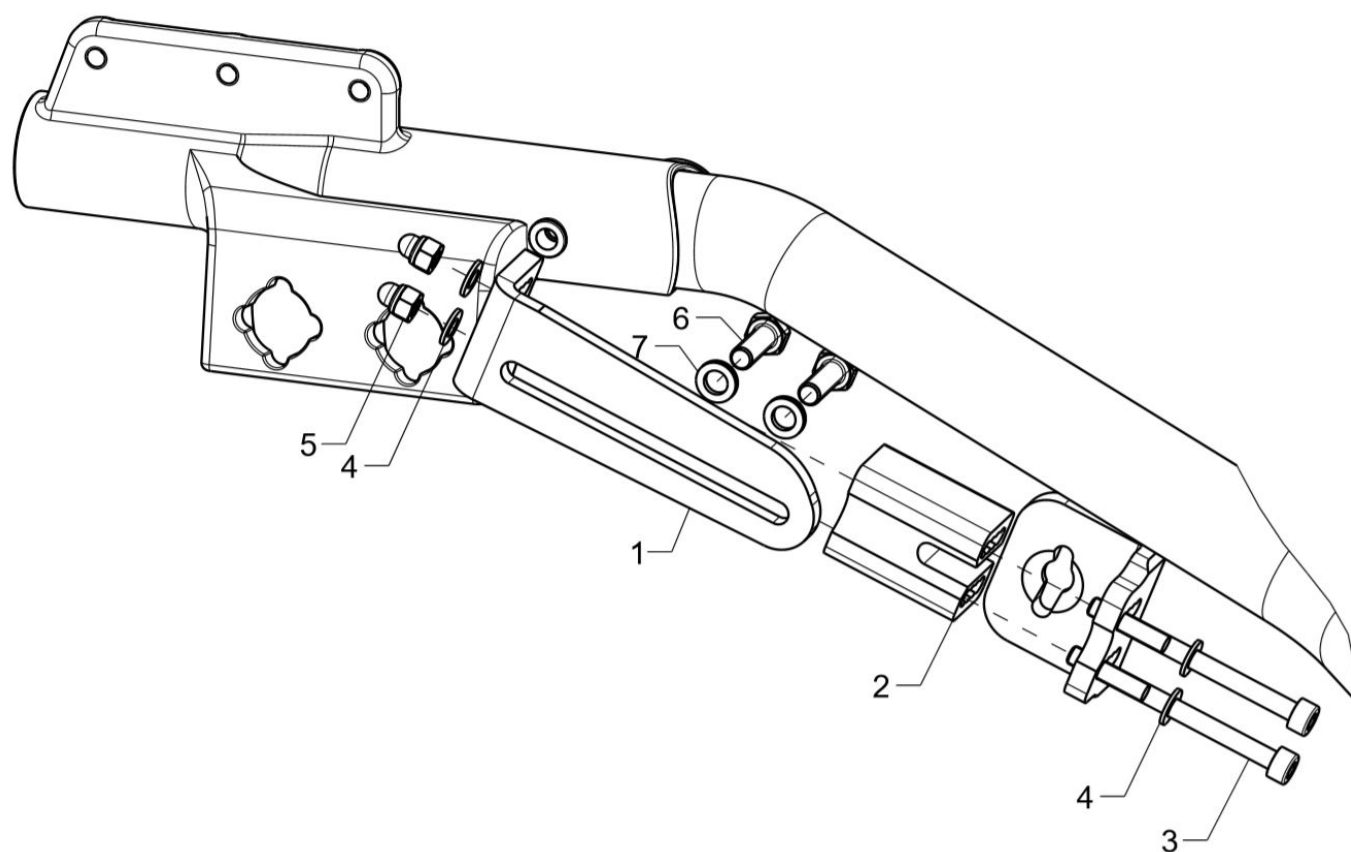
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-2	1	35310514	operating unit for bowden cable brake Mio left incl. screws		35.36.01.99.02.78
altern.	1	35310504	operating unit for Bowden cable brake right, premounted incl. screws		35.36.01.99.04.78
o.B.	1	35310513	operation unit Mio SD18-22 left		35.36.01.99.01.78
altern.	1	35310503	operating unit bowden cable brake left		35.36.01.99.03.78
2	2				01.66.02.50.92.20
3	1	35300104	brake lever, 3x20,6x21x127, right		35.30.01.01.02.66
o.B.	1	35300103	brake lever, 3x20,6x21x127, left		35.30.01.01.01.66
4-9	1	35310599	mounting set brake lever extension		XXXXXXXXXXXX
4	2		lens head screw with hexagon socket ISO 7380 - M5x12		01.42.07.89.65.00
5	2		lock washer S5		02.99.10.50.01.10
6	2		washer DIN 7349 - 5,3		02.77.05.22.00.20
7	1		ball knob ø32/M8, form C, black		04.06.13.20.80.50
8	1		lens head screw with hexagon socket ISO 7380 - M8x20		01.42.09.74.65.00
9	1		lock washer S8		02.99.10.80.01.10
10-15	1	35360100			35.36.01.01.00.78
11	1		lens head screw with hexagon socket ISO 7380 - M6x8		01.42.08.47.65.00
12	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
13	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
14+15	1				04.14.20.40.19.01
15	1		lens head screw with hexagon socket ISO 7380 - M6x8		01.42.08.47.65.00

Bowden cable brake lock



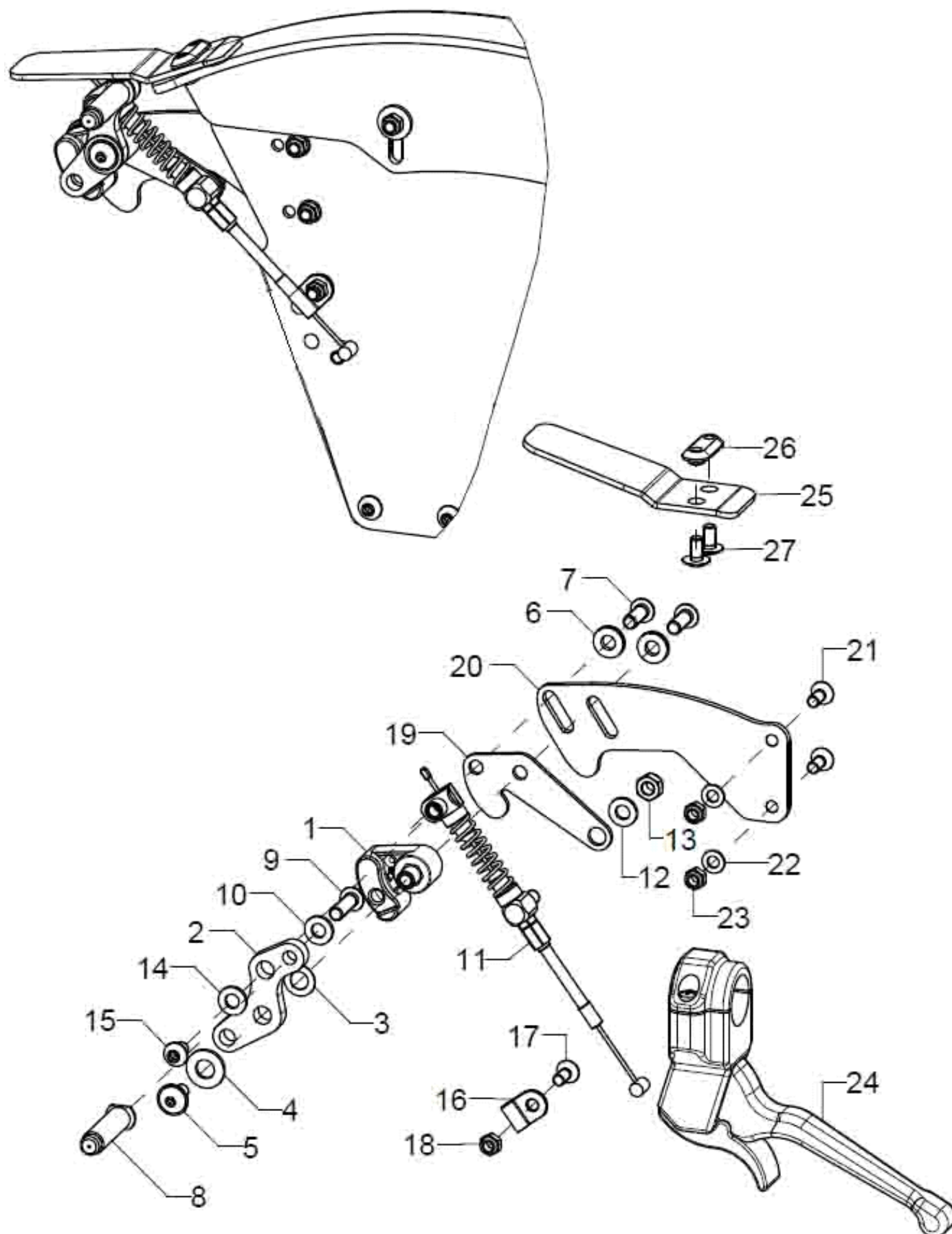
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-15	1	35360302			
o.B.	1	35360301			
1-6	1	35360311			
o.B.	1	35360310			
2	2				01.66.02.50.92.20
3	1		ball knob $\varnothing 32/M8$, form C, black		04.06.13.20.80.50
4	1		lens head screw with hexagon socket ISO 7380 - M8x20		01.42.09.74.65.00
5	1		lock washer S8		02.99.10.80.01.10
6+7	1	35360307			35.36.03.20.00.78
7	2				01.22.07.32.62.40
8-15	1	35360306			
o.B.	1	35360305			
8	1				35.36.03.10.02.78
o.B.	1				35.36.03.10.01.78
9	1				35.36.03.05.00.78
10	2				01.42.07.95.65.00
11	1				35.36.02.07.00.78
12	1				35.36.03.12.00.78
13	2		counter sunk screw with hexagon socket DIN 7991 M5x14		01.65.07.90.05.00
14	2		washer DIN 125 - A 5,3		02.61.05.31.01.20
15	2		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20

Brake for wheel base extension



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	35351004			35.35.10.01.02.78
o.B.	1	35351003			35.35.10.01.01.78
2-7	1	35352002			35.35.20.02.00.78
3	2				
4	2		washer DIN 125 - A 5,3		02.61.05.31.01.20
5	2		hexagon cap nut low form with clamp DIN 986 - M5		02.33.00.60.21.20
6	2		lock washer M6 (Nord-Lock)		02.99.20.65.01.10
7	2				01.03.03.13.02.40

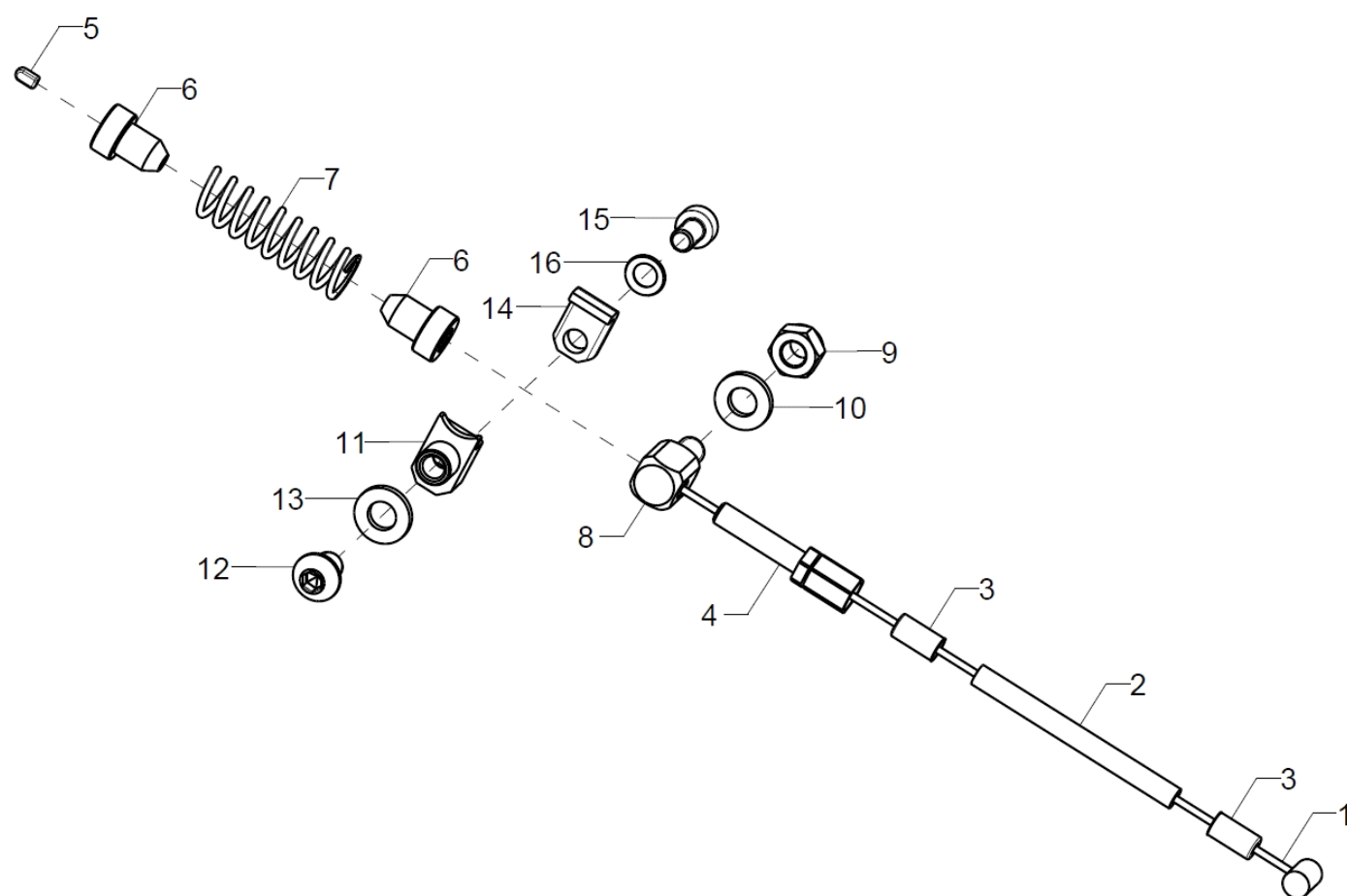
Companion locking brake





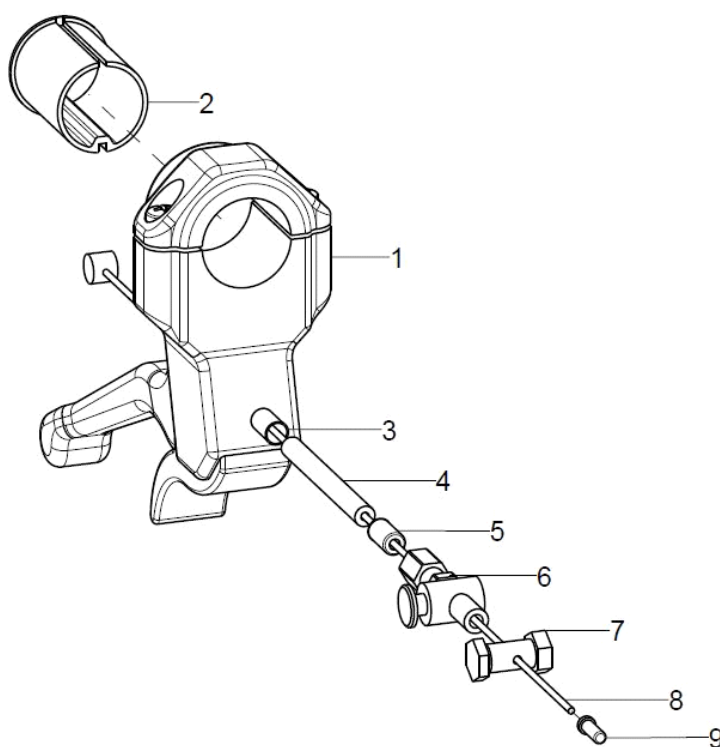
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-24	1	35360202			
o.B.	1	35360201			
1-7+19	1	35360204			
o.B.	1	35360203			
1	1				35.35.01.01.01.78
o.B.	1				35.35.01.01.02.78
2	1				35.34.01.05.00.00
3	1				02.68.08.03.00.30
4	1		washer DIN 125 - A 8,4 - PA black		02.61.08.41.61.71
5	1				01.43.08.48.62.61
6	2		lock washer M6 (Nord-Lock)		02.99.20.65.01.10
7	2		lens head screw with hexagon socket ISO 7380 - M6x16		01.42.08.52.65.00
8-10	1	352518	brake bolt 40 mm left-hand thread incl. mounting set		35.25.01.18.00.10
o.B.	1	352506	brake bolt milled 40 mm incl. mounting set		35.25.01.15.00.10
9	1		lens head screw with hexagon socket ISO 7380 , M6x20 left-hand thread		01.42.08.54.05.01
o.B.	1		lens head screw with hexagon socket ISO 7380 - M6x20		01.42.08.54.05.00
10	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
11-18	1	35360210			
12	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
13	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
14			washer DIN 125 - A 6,4		02.61.06.41.41.20
15	1		lens head screw with hexagon socket ISO 7380 - M6x8		01.42.08.47.65.00
16-18	1	35360205			04.14.20.40.19.01
17	1		counter sunk screw with hexagon socket DIN 7991 M5x12		01.65.07.89.05.00
18	1		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20
19	1	35350104			35.34.01.01.00.00
20-23	1	35360215			35.36.02.01.00.78
o.B.	1	35360216			35.36.02.02.00.78
21	2		counter sunk screw with hexagon socket DIN 7991 M5x12		01.65.07.89.05.00
22	2		washer DIN 125 - A 5,3		02.61.05.31.01.20
23	2		hexagon nut self-locking low form DIN 985 - M5		02.32.00.50.01.20
24	1	352010	hand brake lever for attendant brake incl. mounting set		04.54.92.22.20.10
25-27	1	35360206			35.36.02.05.00.78
26	1				35.36.02.06.00.78
27	2				01.43.07.88.62.60

Cable for companion locking brake



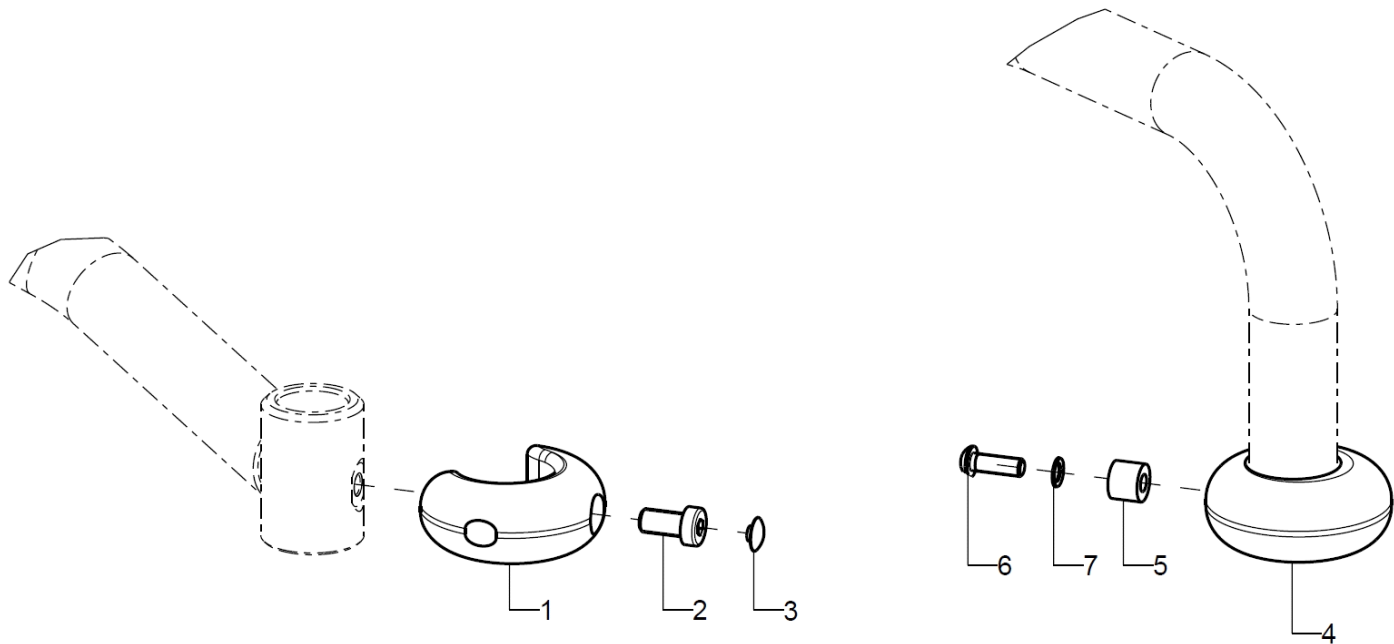
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-16	2	35360210			
1	1	352012	inner Bowden cable 1,5x2250		04.54.91.11.52.20
2	1	352013	outer shell for Bowden cable black 150mm		04.54.91.21.53.00
3	2	352412	end bush metal $\varnothing 5$		04.54.91.50.10.41
4	1	352406	setting screw for Bowden cable M5x34 mm		04.54.01.40.50.21
5	1	352005	end cap for inner Bowden cable $\varnothing 1-1,5$ mm		04.54.91.50.10.40
6	2	35340104			353401040000
7	1	35310508	pressure spring, 1,4x9,8x44,5		04.21.10.04.50.00
8-10	1	35340103			35.34.01.03.00.00
9	1		hexagon nut self-locking low form DIN 985 - M6		02.32.00.60.01.20
10	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
11-16	1	35360208			
12	1		lens head screw with hexagon socket ISO 7380 - M6x8		01.42.08.47.65.00
13	1		washer DIN 125 - A 6,4		02.61.06.41.41.20
14	1				35.36.03.03.00.78
15	1				01.23.07.87.05.00
16	1		lock washer S5		02.99.10.50.01.10

Brake lever for drum brake



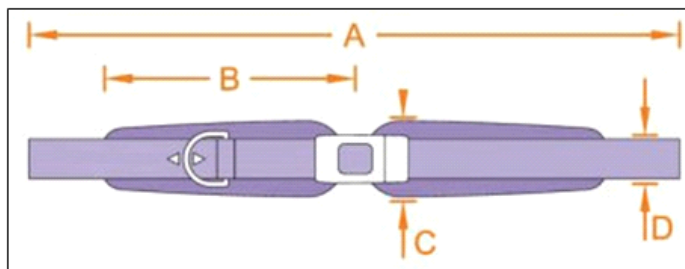
pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-9	2	352016	hand brake lever complete		XXXXXXXXXXXX
1+2	1	352010	hand brake lever for attendant brake incl. mounting set		04.54.92.22.20.10
2	1	352011			35.20.11.01.00.28
3-9	2	352006			35.20.06.99.00.10
3	1				04.54.91.50.11.21
4	1		outer shell for Bowden cable black 150mm		04.54.91.21.53.00
5	1		end bush metal ø5		04.54.91.50.10.41
6	1		set screw for Bowden cable M6x40 mm		04.54.01.40.60.20
7	1		clamp screw for bowden cable		04.54.11.30.00.20
8	1		inner Bowden cable1,5x2250		04.54.91.11.52.20
9	1		end cap for inner Bowden cable ø1-1,5 mm		04.54.91.50.10.40

Bumper



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-3	1	910201			91.02.01.02.00.77
o.B.	1	910202			91.02.01.01.00.77
2	1				01.24.09.72.05.00
3	1				04.63.00.12.00.10
4-7	2	910203			91.02.01.03.00.77
5	1				91.02.01.05.00.77
6	1		lens head screw with hexagon socket ISO 7380 - M6x18		01.42.08.53.05.00
7	1		lock washer S6		02.99.10.60.01.10

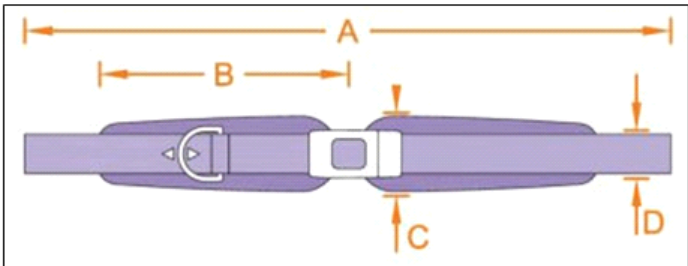
2 point pelvic belt with plastic fastener



Größe	A	B	C	D
1	148	14	5	2,5
2	156	17	6	2,5

pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	78050201			04.56.91.05.01.00
o.B.	1	78050202			04.56.91.05.02.00
o.B.	1	780107			78.01.06.02.01.00

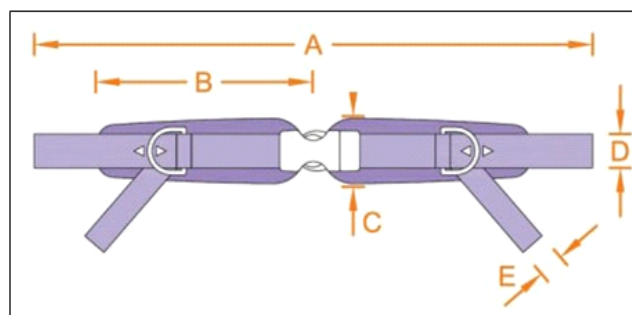
2 point pelvic belt with metal fastener



Größe	A	B	C	D
1	148	14	5	2,5
2	156	17	6	2,5

pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	78050204			04.56.91.06.01.00
o.B.	1	78050205			04.56.91.06.02.00
o.B.	1	78050210			04.56.91.01.01.11
o.B.	1	780107			78.01.06.02.01.00

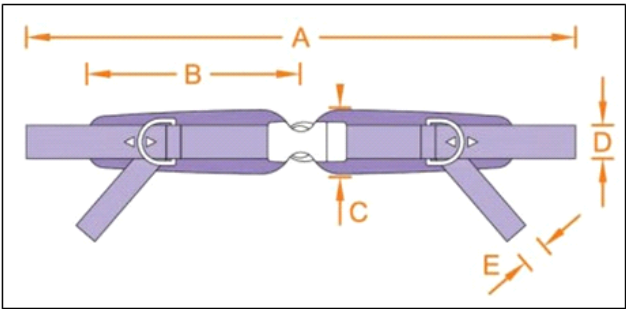
4 point pelvic belt with plastic fastener



Größe	A	B	C	D	E
1	148	14	5	2,5	2,5
2	156	17	6	2,5	2,5

pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	78050401			04.56.91.07.01.00
o.B.	1	78050402			04.56.91.07.02.00
o.B.	1	780107			78.01.06.02.01.00

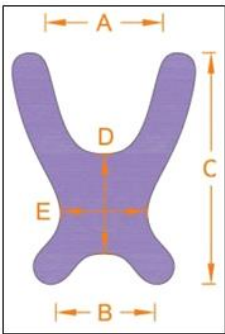
4 point pelvic belt with metal fastener



Größe	A	B	C	D	E
1	148	14	5	2,5	2,5
2	156	17	6	2,5	2,5

pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	78050404			04.56.91.08.01.00
o.B.	1	78050405			04.56.91.08.02.00
o.B.	1	78050210			04.56.91.01.01.11
o.B.	1	780107			78.01.06.02.01.00

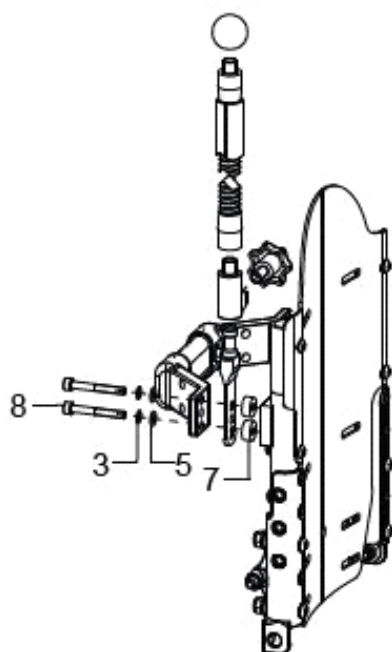
Chest shoulder belt



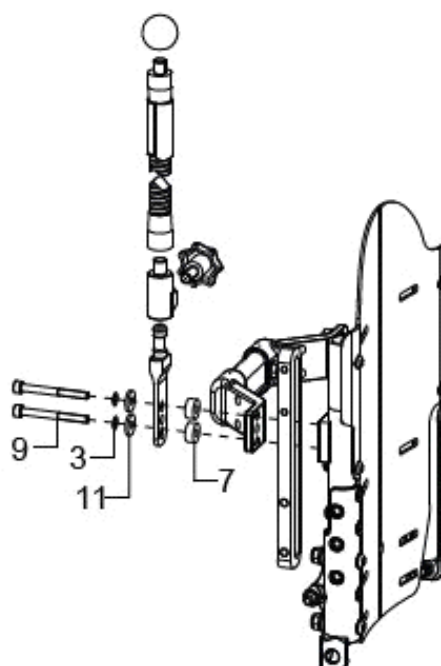
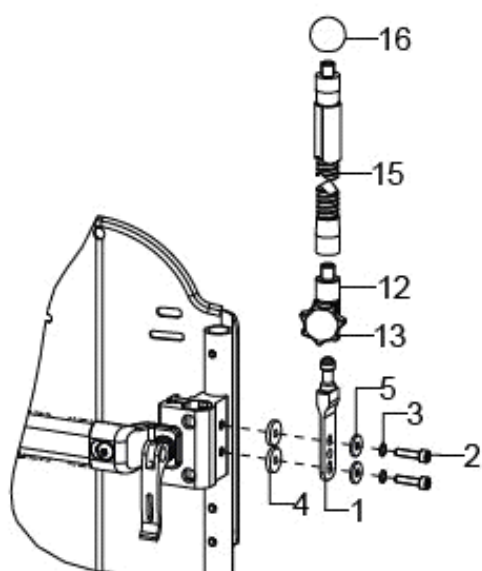
Größe	A	B	C	D	E
0	8	17	22	8	11
1	9	21	27	10	12
2	12	24	36	14	14

pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1	1	781000			04.56.92.05.00.00
o.B.	1	781001			04.56.92.05.01.00
o.B.	1	781002			04.56.92.05.02.00
o.B.	1	780107			78.01.06.02.01.00

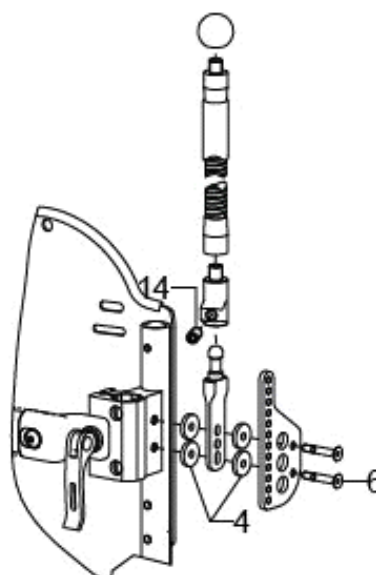
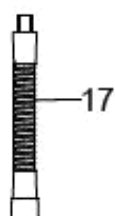
Sun shade (back system with back tubes)



Sonnenschutzdach an Stabstange tief


Sonnenschutzdach mit Pelotte
Stabstange tief


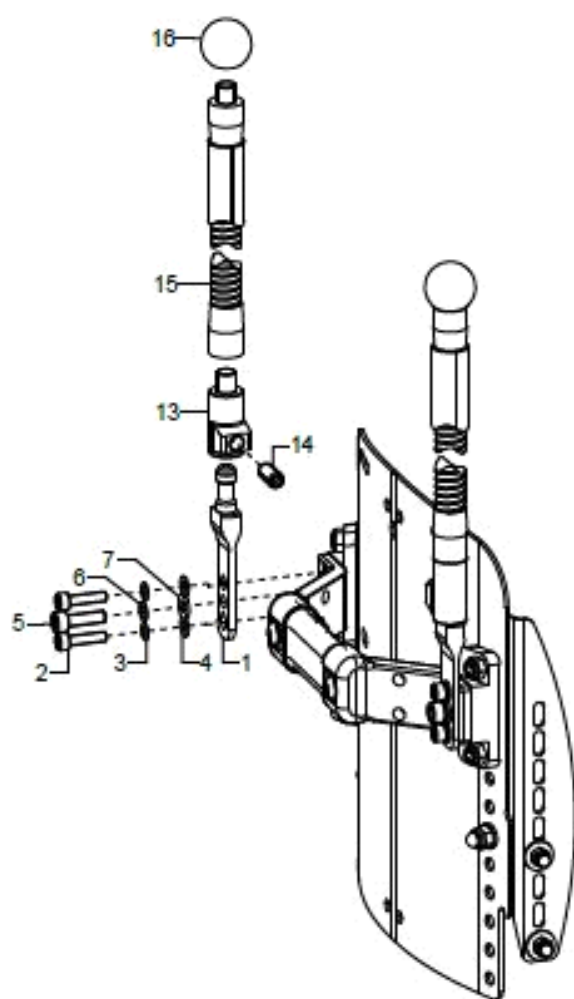
Sonnenschutzdach am Schiebegriffhalter


Sonnenschutzdach mit Pelotte
am Schiebegriffhalter

Verlängerung
Schwanenhals

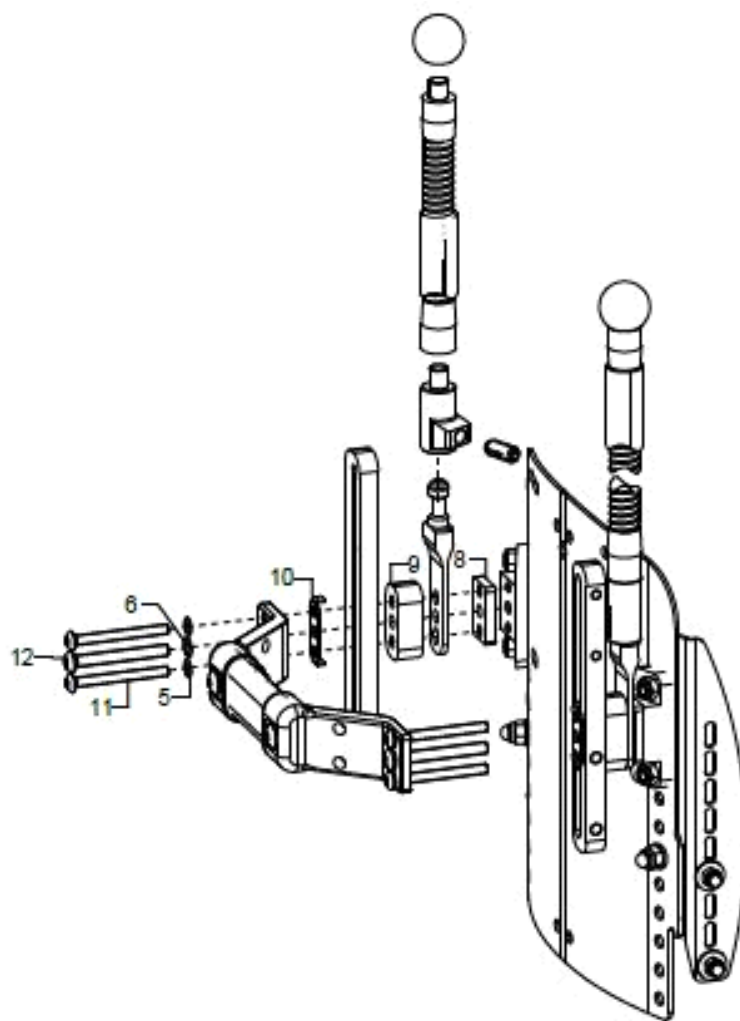



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1- 5+12+1 3+15+1 6+18	1				
1+4+6+ 12+14- 16+18	1				
1+3+5+ 7+8+12 +13+15 +16+18	1				
1+3+4+ 9+13+1 5+16+1 8	1				
1	2	91030204			91.03.02.04.00.00
2	4		cylinder screw DIN 912 M5x20		01.22.07.94.72.40
3	4		lock washer S5		02.99.10.50.01.10
4	4				22.00.12.02.00.10
5	4		washer DIN 7349 - 5,3		02.77.05.22.00.20
6	4		counter sunk screw with hexagon socket DIN 7991 M5x30		01.65.07.98.05.00
7	4		bushing Ø14/5,2x6		40.55.00.01.00.76
8	4		cylinder screw DIN 912 M5x40		01.22.08.00.62.40
9	4				
11	4		washer DIN 7349 - 5,3		02.77.05.22.00.20
12-13 (14)	2	91030203			91.03.02.03.00.00
13	2		7-star knob ø32 - M8x15 external thread, black		04.05.47.14.15.40
14	2		elastic pressure piece M8		04.14.50.80.21.21
15-16	2	91030202			91.03.02.02.00.00
16	2				04.06.12.50.80.50
17	2	91030500			91.03.02.09.00.00
18	1	91030301			91.03.03.99.00.00

Sun shade (classical back system without back tubes)



ohne Seitenpelotten



mit Seitenpelotten


Verlängerung
Schwanzhals


18



pcs.	Q/1	item no.	Product name:	Variant:	drawing no.
1-7+13- 16+18	1				
1+5+6+ 8-16+18	1				
1	2	91030204			91.03.02.04.00.00
2	4		cylinder screw DIN 912 M5x20		01.22.07.94.72.40
3	4		lock washer S5		02.99.10.50.01.10
4	4		washer DIN 125 - A 5,3		02.61.05.31.01.20
5	2		cylinder screw DIN 912 M6x20		01.22.08.54.62.40
6	2		lock washer S6		02.99.10.60.01.10
7	2				02.71.06.02.00.20
8	2				68.60.09.15.00.00
9	2				61.78.03.00.00.78
10	2				68.59.01.16.00.00
11	4				01.42.08.00.65.00
12	2		lens head screw with hexagon socket ISO 7380 - M6x40		01.42.08.60.65.00
13	2	91030203			91.03.02.03.00.00
14	2		elastic pressure piece M8		04.14.50.80.21.21
15-16	2	91030202			91.03.02.02.00.00
16	1				04.06.12.50.80.50
17	2	91030500			91.03.02.09.00.00
18	1	91030301			91.03.03.99.00.00