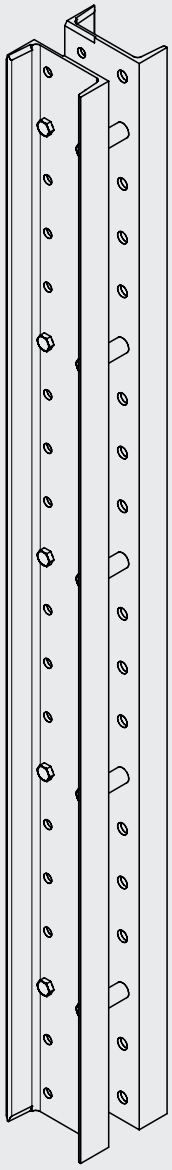
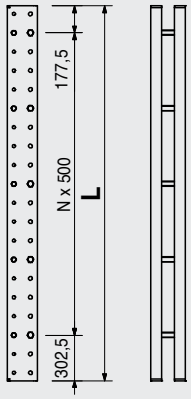
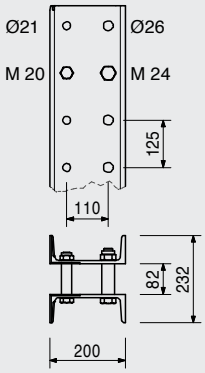
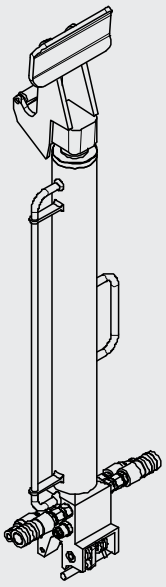
RCS
Rail Climbing System

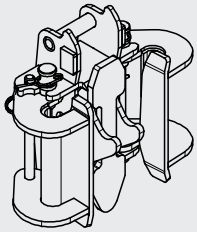
Component Catalogue









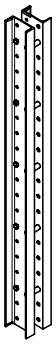


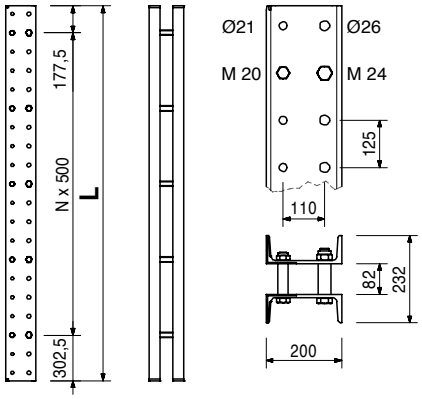
Edition 11/2009

Art.-Nr.	Gew. kg	Climbing Rails RCS	L
114166	78,300	**Climbing Rail RCS 148**	1480
109469	130,000	**Climbing Rail RCS 248**	2480
109470	183,000	**Climbing Rail RCS 348**	3480
109471	262,000	**Climbing Rail RCS 498**	4980
109472	394,000	**Climbing Rail RCS 748**	7480
109610	525,000	**Climbing Rail RCS 998**	9980

Steel profile for all-purpose use of climbing application or civil constructions. With Spacer M 20-82 and M 24-82.

Technical Data
Wy = 357.6 cm³, Iy = 3576 cm⁴

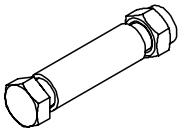


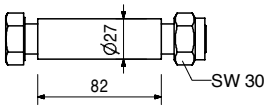


110022	0,493	**Spacer M20-82**

Spacer for Climbing Rails RCS.

Complete with
1 pc. 104477 Bolt ISO 4014 M20 x 120-8.8, galv.
1 pc. 781053 Nut ISO 7042 M20-8, galv.

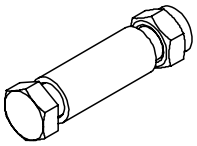


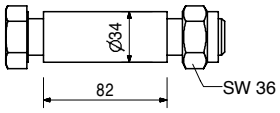


110023	0,910	**Spacer M24-82**

Spacer for Climbing Rails RCS.

Complete with
1 pc. 109612 Bolt ISO 4014 M24 x 130-8.8, galv.
1 pc. 105032 Nut ISO 7042 M24-8, galv.

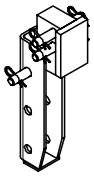


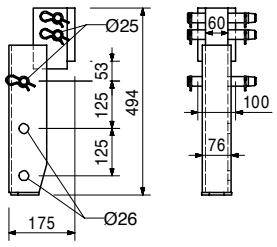


110569	16,700	**Climbing Rail Hinge RCS**

For an articulated connection of the Climbing Rails RCS and as pressure point on the RCS Climbing Brackets.

Complete with
3 pc. 710894 Bolt Ø 25 x 180, geomet.
6 pc. 018060 Cotter Pin 4/1, galv.

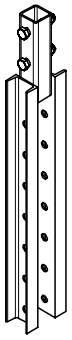


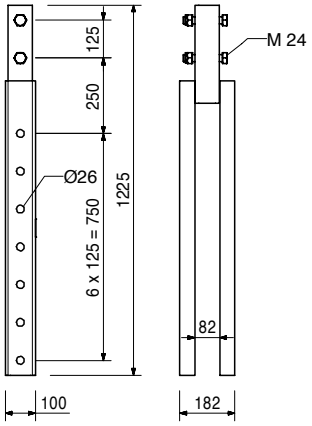


Art.-Nr.	Gew. kg
109791	25,900

Climbing Rail Extension RCS 100
As extension of the Climbing Rail RCS for connecting the finishing platform.

Complete with
2 pc. 109612 Bolt ISO 4014 M24 x 130-8.8, galv.
2 pc. 105032 Nut ISO 7042 M24-8, galv.

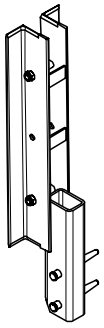


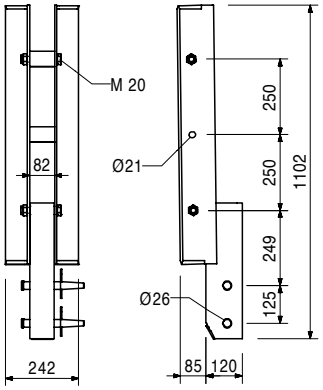


113745	32,800

Climbing Rail Extension RCS 110
For extending the Climbing Rail RCS and using the Climbing Device RCS 50 on the working platform.

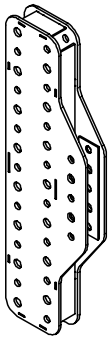
Complete with
2 pc. 110022 Spacer M20-82
2 pc. 111567 Bolt Ø 26 x 120
4 pc. 022230 Cotter Pin 5/1, galv.

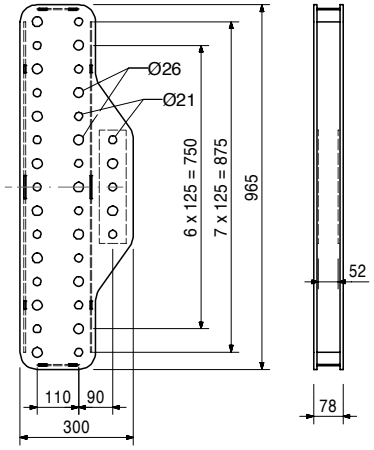




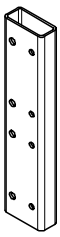
111390	32,800

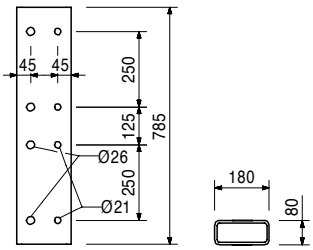
Climbing Rail Connector RCS 97
For rigidly connecting the Climbing rail RCS. Complete with connection for the Heavy-Duty Spindle SLS.



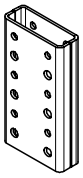


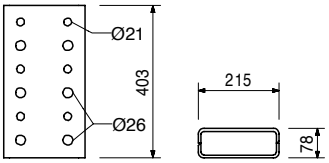
Art.-Nr.	Gew. kg	
113744	22,600	**Climbing Rail Connector RCS 79** For rigid (bending moment limited) connection of Climbing Rail RCS.
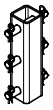




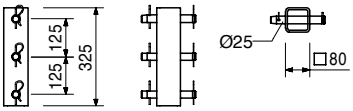
111833	12,700	**Climbing Rail Connector RCS 40** For an articulated connection or doubling of the RCS Climbing Rails.



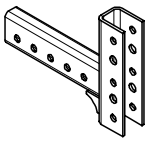


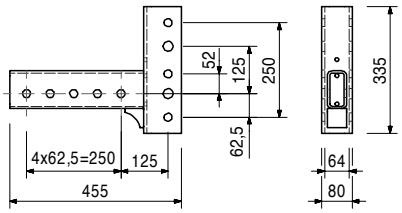
109743	6,520	**Climbing Rail Connector RCS 33** For an articulated connection of RCS Climbing Rails. **Complete with** 3 pc. 710894 Bolt Ø 25 x 180, geomet. 6 pc. 018060 Cotter Pin 4/1, galv.



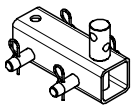


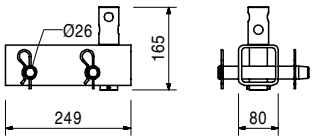
111283	9,890	**Angle Connector RCS/SRU** For right-angled connection of Steel Waler SRU to the Climbing Rail RCS and for attaching guardrail posts to Steel Waler SRU.



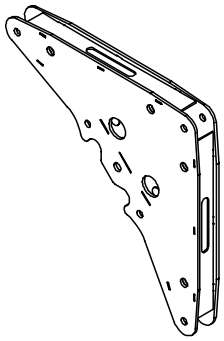


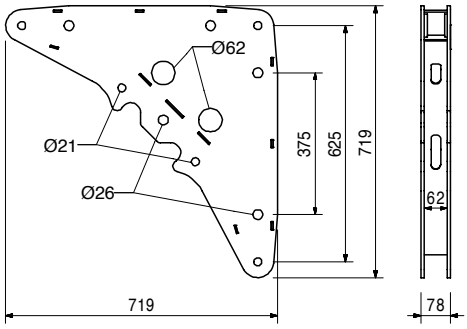
Art.-Nr.	Gew. kg	
123534	5,910	**Brace Connector RCS DW 15 / M20** For mounting diagonal bracing with Tie Rod DW 15 and a compression strut to the Climbing Rail RCS. **Complete with** 2 pc. 710894 Bolt Ø 25 x 180, geomet. 4 pc. 018060 Cotter Pin 4/1, galv.



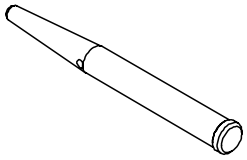


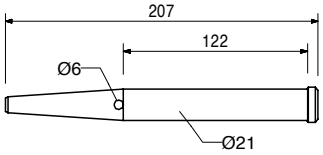
111382	35,200	**Climbing Rail Angle Connector RCS** For rigidly connecting the Climbing Rail RCS at right-angles, for supporting frame construction or as bracket. With connection for the Heavy-Duty Spindle SLS and Tie Rod Cylinder Yoke SRU.





104031	0,462	**Bolt Ø 21 x 120** For different connections.

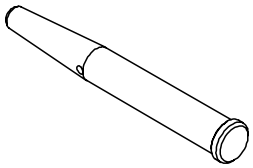


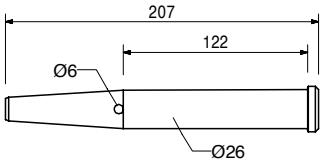


Accessories

018060	0,030	**Cotter Pin 4/1, galv.**

111567	0,729	**Bolt Ø 26 x 120** For different connections.

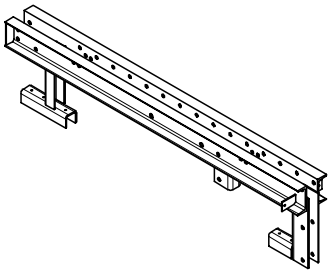


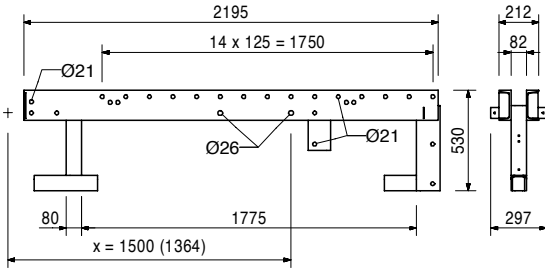


Accessories

022230	0,033	**Cotter Pin 5/1, galv.**

Art.-Nr.	Gew. kg	
109716	107,000	**Crossbeam RCS 220** Platform beam for formwork scaffolding with Carriage RCS.



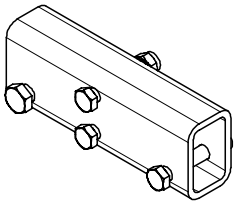


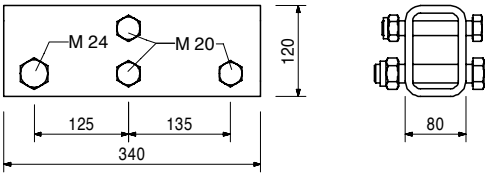
Accessories

110015	10,400	**Crossbeam Head RCS/VARIO**
110285	7,920	**Crossbeam Head RCS/TRIO**
109968	41,600	**Carriage RCS**

110015	10,400	**Crossbeam Head RCS/VARIO** For connecting the Crossbeam RCS 220 to the Climbing Rail RCS when using VARIO GT 24 formwork (x = 1500).

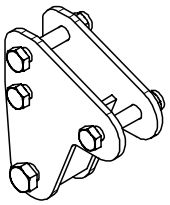
Complete with
1 pc. 109612 Bolt ISO 4014 M24 x 130-8.8, galv.
1 pc. 105032 Nut ISO 7042 M24-8, galv.
3 pc. 104477 Bolt ISO 4014 M20 x 120-8.8, galv.
3 pc. 781053 Nut ISO 7042 M20-8, galv.

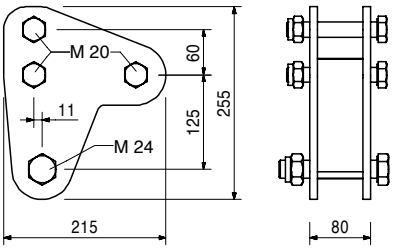




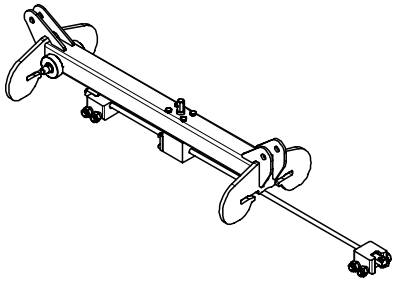
110285	7,920	**Crossbeam Head RCS/TRIO** For connecting the Crossbeam RCS 220 to the Climbing Rail RCS when using TRIO formwork (x = 1364).

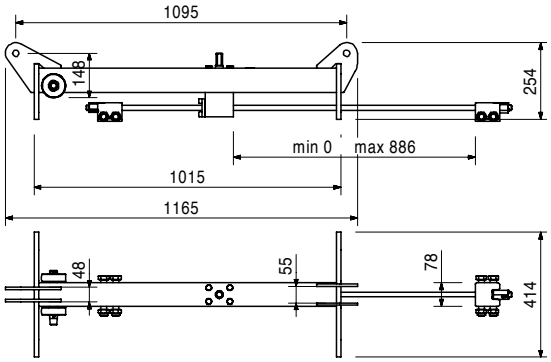
Complete with
1 pc. 109612 Bolt ISO 4014 M24 x 130-8.8, galv.
1 pc. 105032 Nut ISO 7042 M24-8, galv.
3 pc. 104477 Bolt ISO 4014 M20 x 120-8.8, galv.
3 pc. 781053 Nut ISO 7042 M20-8, galv.





Art.-Nr.	Gew. kg		
109968	41,600	**Carriage RCS** Self-locking carriage with roller bearings on the Crossbeam RCS 220. Formwork moveable by max. 88 cm.	**Complete with** 4 pc. 104477 Bolt ISO 4014 M20 x 120-8.8, galv. 4 pc. 781053 Nut ISO 7042 M20-8, galv.

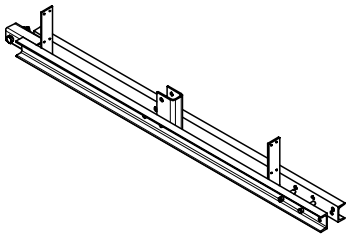


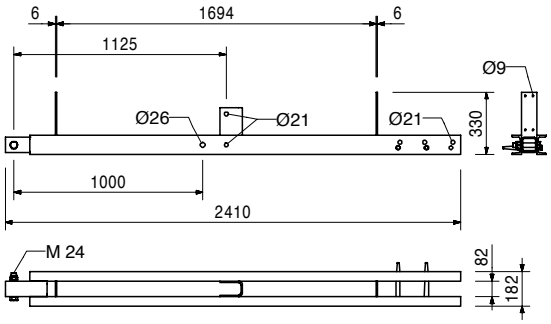


Accessories

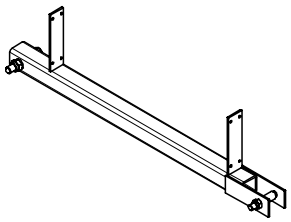
110094	0,895	**Carriage Crank Lever SW19**

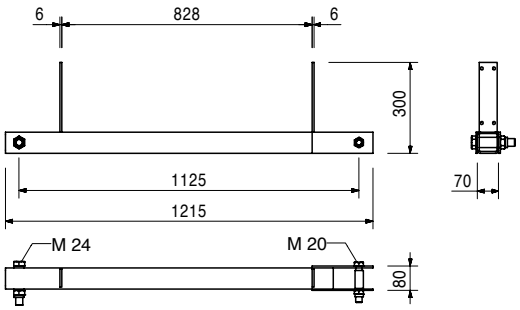
109717	59,300	**Intermediate Platform Beam RCS 241** Platform beam for climbing platform.	**Complete with** 1 pc. 109612 Bolt ISO 4014 M24 x 130-8.8, galv. 1 pc. 105032 Nut ISO 7042 M24-8, galv.



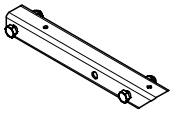


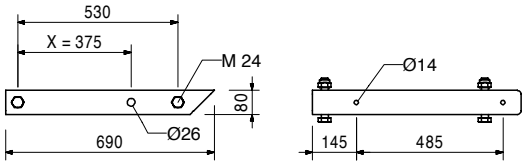
109722	14,200	**Finishing Platform Beam RCS 122** Platform beam for finishing platform.	**Complete with** 1 pc. 104477 Bolt ISO 4014 M20 x 120-8.8, galv. 1 pc. 781053 Nut ISO 7042 M20-8, galv. 1 pc. 109612 Bolt ISO 4014 M24 x 130-8.8, galv. 1 pc. 105032 Nut ISO 7042 M24-8, galv.



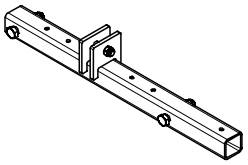


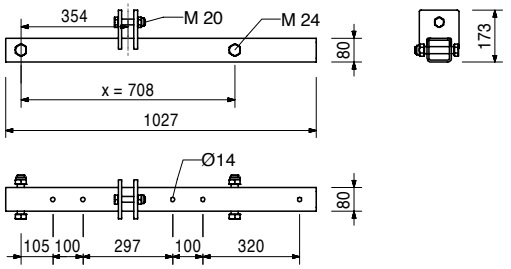
Art.-Nr.	Gew. kg		
111631	10,100	**Crossbar RCS 69** As waler or strut for assembly as Climbing Protection Panel (platform width 1.00 m).	**Complete with** 2 pc. 109612 Bolt ISO 4014 M24 x 130-8.8, galv. 2 pc. 105032 Nut ISO 7042 M24-8, galv.



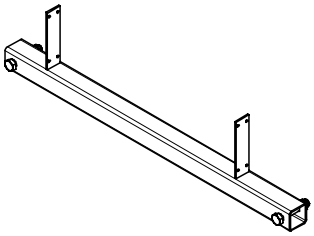


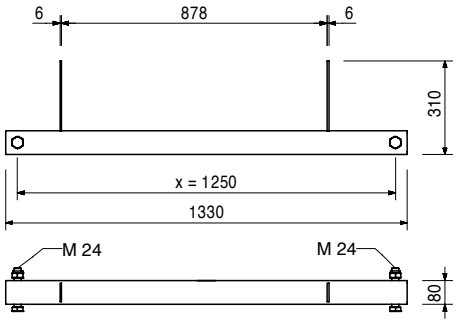
110234	18,200	**Crossbar RCS 103** As waler for assembly as Climbing Protection Panel (platform width 1.32 m).	**Complete with** 1 pc. 710226 Bolt ISO 4014 M20 x 90-8.8, galv. 1 pc. 781053 Nut ISO 7042 M20-8, galv. 2 pc. 109612 Bolt ISO 4014 M24 x 130-8.8, galv. 2 pc. 105032 Nut ISO 7042 M24-8, galv.



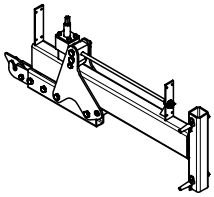


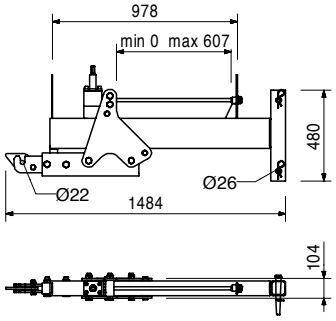
110467	17,500	**Crossbar RCS 133** As platform beam for assembly with suspended formwork.	**Complete with** 2 pc. 109612 Bolt ISO 4014 M24 x 130-8.8, galv. 2 pc. 105032 Nut ISO 7042 M24-8, galv.





111212	74,800	**Sledge Platform Beam RCS** Platform beam with carriage for attaching to vertical Climbing Rail RCS. Formwork is suspended on the carriage and can be moved 60 cm.	**Complete with** 2 pc. 111567 Bolt Ø 26 x 120 2 pc. 022230 Cotter Pin 5/1, galv.

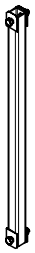


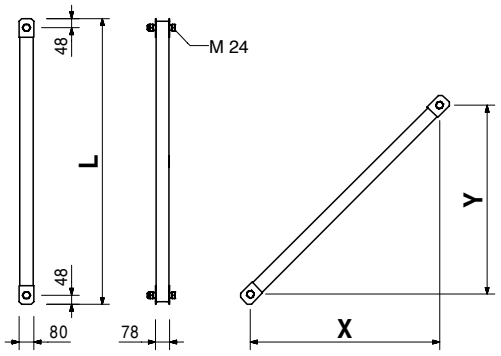


Art.-Nr.	Gew. kg		L	X	Y
		Diagonal Struts RCS			
109718	16,500	**Diagonal Strut RCS 142**	1512	1000	1000
110473	18,300	**Diagonal Strut RCS 160**	1697	1500	1000
110012	23,400	**Diagonal Strut RCS 212**	2217	1500	1500

For bracing RCS framework brackets.

Complete with
2 pc. 109612 Bolt ISO 4014 M24 x 130-8.8, galv.
2 pc. 105032 Nut ISO 7042 M24-8, galv.

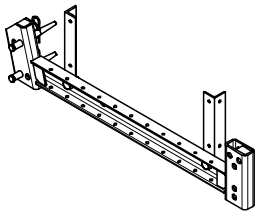


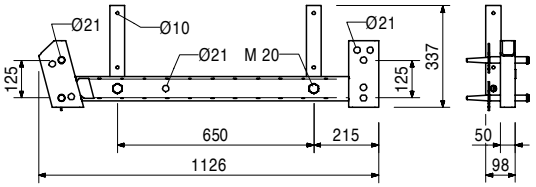


114301	17,100	**Platform Beam RCS/SRU 113**

For assembling cantilvered platforms on Steel Walers SRU or Climbing Rails RCS.

Complete with
2 pc. 104031 Bolt Ø 21 x 120
2 pc. 022230 Cotter Pin 5/1, galv.
2 pc. 706458 Bolt ISO 4017 M20 x 40-8,8, galv.
2 pc. 781053 Nut ISO 7042 M20-8, galv.





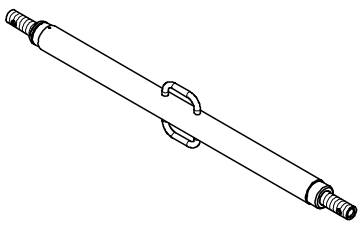
Accessories

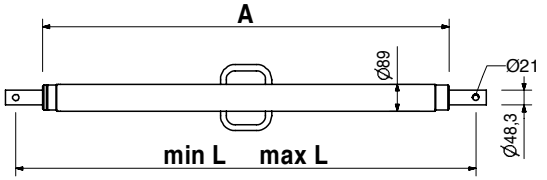
114328	16,600	**Guardrail Post RCS/SRU 184**

Art.-Nr.	Gew. kg		A	min. L	max. L
		Heavy Duty Spindles SLS			
111035	12,000	**Heavy Duty Spindle SLS 40/80**	344	400	800
101773	14,300	**Heavy Duty Spindle SLS 80/140**	746	800	1400
101774	17,900	**Heavy Duty Spindle SLS 100/180**	946	1000	1800
101776	24,330	**Heavy Duty Spindle SLS 140/240**	1346	1400	2400
101778	31,800	**Heavy Duty Spindle SLS 200/300**	1944	2000	3000
101779	37,900	**Heavy Duty Spindle SLS 260/360**	2544	2600	3600
109726	44,300	**Heavy Duty Spindle SLS 320/420**	3144	3200	4200
109785	50,500	**Heavy Duty Spindle SLS 380/480**	3744	3800	4800

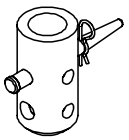
Used as adjustable spindle for truss beams made of Steel Walers SRU and Climbing Rails RCS.

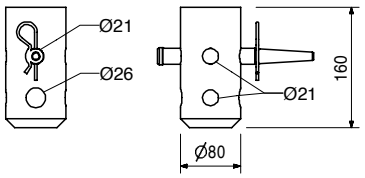
Note
Permissible load see PERI Design Tables.



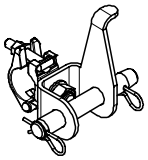


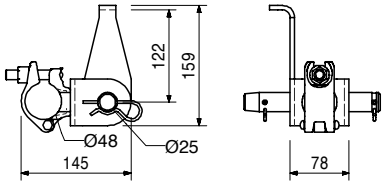
Art.-Nr.	Gew. kg		
110477	3,990	**Spindle Adapter SLS/RCS** For connecting the Heavy-Duty Spindle SLS to the Climbing Rail RCS.	**Complete with** 1 pc. 104031 Bolt Ø 21 x 120 1 pc. 018060 Cotter Pin 4/1, galv.





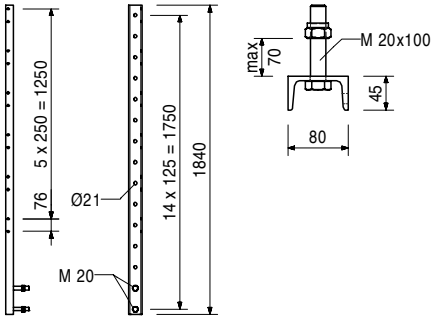
110084	2,310	**Scaffold Tube Adapter RCS Ø 48** For assembling scaffold tubes Ø 48 mm on Climbing Rails RCS.	**Complete with** 1 pc. 017040 Screw-On Coupler AK 48, galv. 1 pc. 710894 Bolt Ø 25 x 180, geomet. 2 pc. 018060 Cotter Pin 4/1, galv.





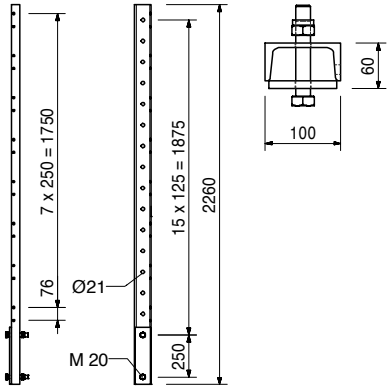
114328	16,600	**Guardrail Post RCS/SRU 184** For assembly of the guardrail on the Platform Beam RCS/SRU.	**Complete with** 2 pc. 114727 Bolt ISO 4017 M20 x 100-8.8, galv. 2 pc. 781053 Nut ISO 7042 M20-8, galv.





109720	26,600	**Guardrail Post RCS 226** For assembly of the guardrail on the main platform with RCS formwork scaffolding or as horizontal strut in the bracing.	**Complete with** 2 pc. 104477 Bolt ISO 4014 M20 x 120-8.8, galv. 2 pc. 781053 Nut ISO 7042 M20-8, galv.



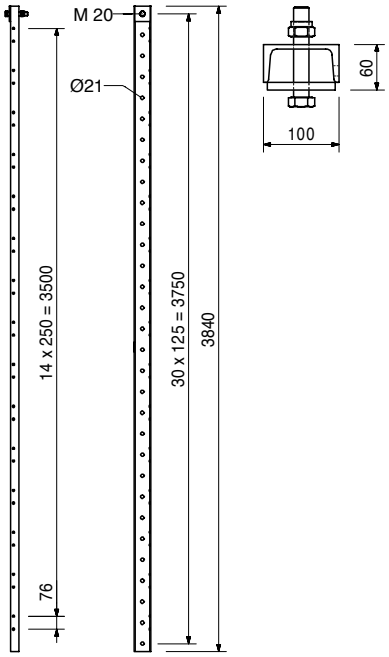


Art.-Nr.	Gew. kg	
		Guardrail RCS
109721	40,700	**Guardrail Post RCS 384**
109773	67,900	**Guardrail Post RCS 509**

For assembly of the guardrail on the intermediate and finishing platforms with RCS formwork scaffolding or as horizontal strut in the bracing.

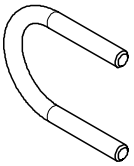
Complete with
1 pc. 104477 Bolt ISO 4014 M20 x 120-8.8, galv.
1 pc. 781053 Nut ISO 7042 M20-8, galv.

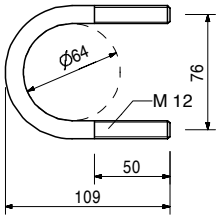




110296	0,220	**Clamp A64 DIN 3570 M12, galv.**

For assembling scaffold tubes on Handrail Post RCS.





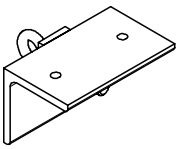
Details

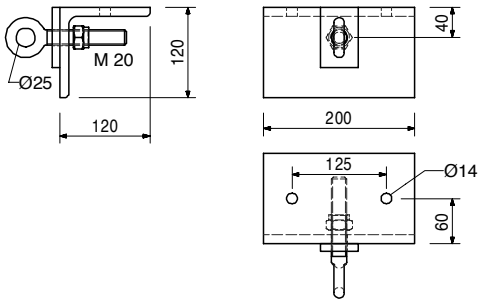
710330	0,017	**Nut ISO 4032 M12-8, galv.**

110290	5,030	**Timber Fixation RCS 12/20**

For assembly of timbers on the Climbing Rails RCS for use as climbing protection panel.

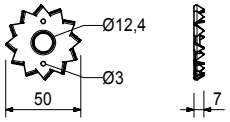
Complete with
1 pc. 110281 Loop Bolt M20, right, galv.
1 pc. 781053 Nut ISO 7042 M20-8, galv.



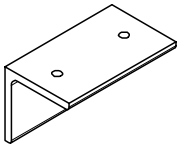


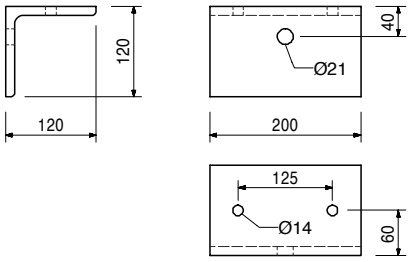
Art.-Nr.	Gew. kg	
070030	0,015	**Bulldog-Spike Ø 48/12 mm**



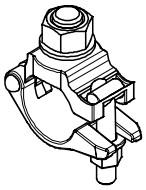


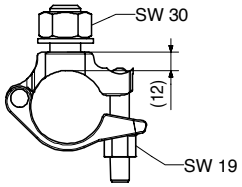
110289	4,260	**L-Angle RCS 120 x 120 x 200** For fixing end handrail posts on the decking.



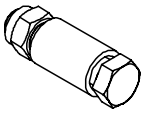


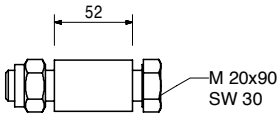
017040	0,850	**Screw-On Coupler AK 48, galv.** For Scaffold Tubes Ø 48 mm.	**Note** Wrench size SW 30, SW 19.





020620	0,561	**Spacer for Platform Beam BR** For Platform Beam BR.	**Complete with** 1 pc. 710226 Bolt ISO 4014 M20 x 90-8.8, galv. 1 pc. 781053 Nut ISO 7042 M20-8, galv. **Note** Spacing maximum 700 mm. Number required depends on length of platform beam. Spaner size SW 30.



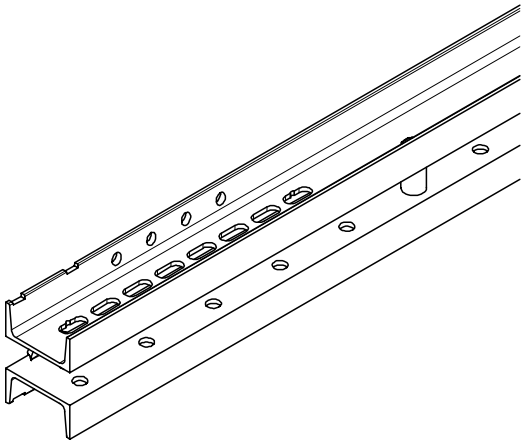


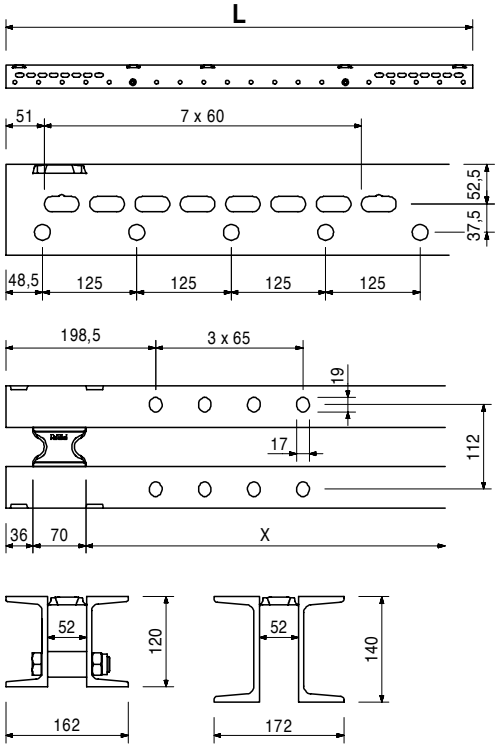
Art.-Nr.	Gew. kg	Steel Walers Universal SRU	L
103868	18,100	**Steel Waler Universal SRU U-120 l = 0.72 m**	722
103871	24,200	**Steel Waler Universal SRU U-120 l = 0.97 m**	972
103874	30,900	**Steel Waler Universal SRU U-120 l = 1.22 m**	1222
103877	38,100	**Steel Waler Universal SRU U-120 l = 1.47 m**	1472
103886	44,700	**Steel Waler Universal SRU U-120 l = 1.72 m**	1722
103889	52,000	**Steel Waler Universal SRU U-120 l = 1.97 m**	1972
103898	58,600	**Steel Waler Universal SRU U-120 l = 2.22 m**	2222
103892	65,600	**Steel Waler Universal SRU U-120 l = 2.47 m**	2472
103929	72,000	**Steel Waler Universal SRU U-120 l = 2.72 m**	2722
103903	81,000	**Steel Waler Universal SRU U-120 l = 2.97 m**	2972
103906	92,600	**Steel Waler Universal SRU U-120 l = 3.47 m**	3472
103915	106,000	**Steel Waler Universal SRU U-120 l = 3.97 m**	3972
103918	119,000	**Steel Waler Universal SRU U-120 l = 4.47 m**	4472
103922	135,000	**Steel Waler Universal SRU U-120 l = 4.97 m**	4972
103925	146,000	**Steel Waler Universal SRU U-120 l = 5.47 m**	5472
103928	159,000	**Steel Waler Universal SRU U-120 l = 5.97 m**	5972

Universal steel waler profile U 120 and U 140 used as waling for girder wall formwork and for diverse special applications. With adjustable spacers.

Technical Data

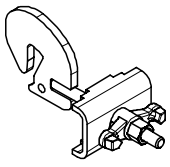
SRU 120 Wy = 121,4 cm³, Iy = 728 cm⁴
SRU 140 Wy = 172,8 cm³, Iy = 1210 cm⁴

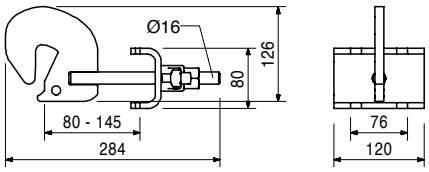




Art.-Nr.	Gew. kg	
110059	2,620	**Waler Fixation U100-U120**

For fixing VARIO GT 24 elements to Strongback CB, Steel Waler SRU and V-Strongback SKS.

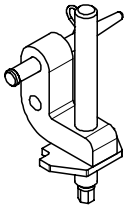


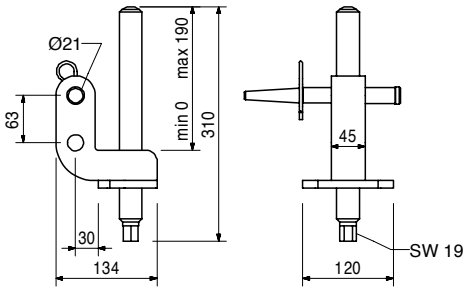


Art.-Nr.	Gew. kg
111135	5,620

Adjusting Unit SRU, internal
For internal height adjustment of the formwork on the strongback (Steel Waler SRU).

Complete with
1 pc. 105400 Bolt Ø 20 x 140, galv.
1 pc. 018060 Cotter Pin 4/1, galv.
Note
Spaner size SW 19.

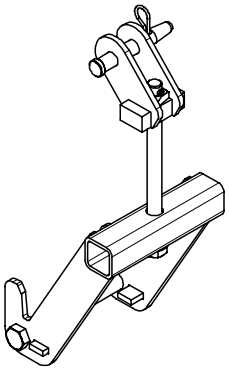


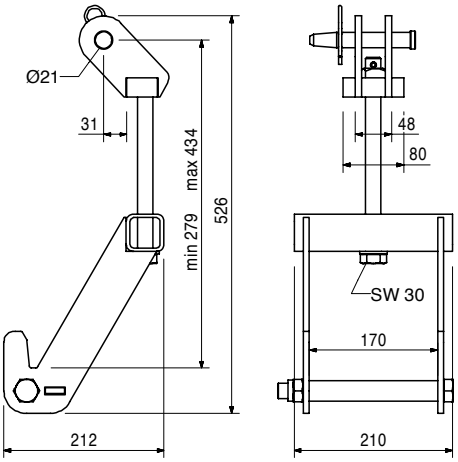


110400	7,170

Adjusting Unit SRU, external
For the external height adjustment of the formwork element at the strongback (Steel Waler SRU).

Complete with
1 pc. 105400 Bolt Ø 20 x 140, galv.
1 pc. 018060 Cotter Pin 4/1, galv.
Note
Spaner size SW 30.

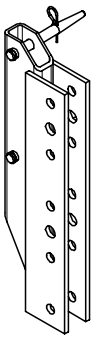


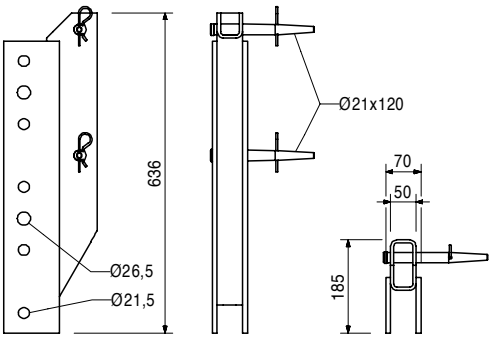


115325	16,900

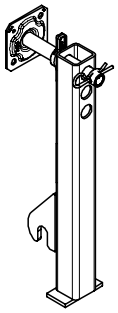
Strongback Adapter RCS/SRU
For mounting the Strongback SRU to the Carriage RCs when used with TRIO.

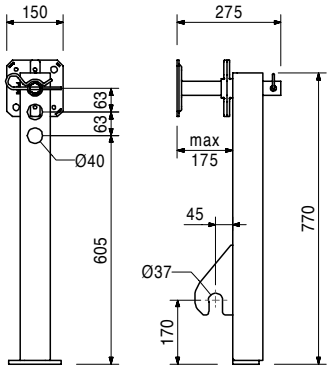
Complete with
2 pc. 104031 Bolt Ø 21 x 120
2 pc. 018060 Cotter Pin 4/1, galv.



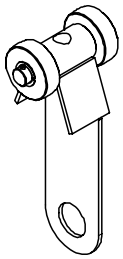


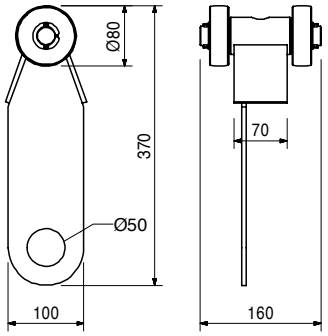
Art.-Nr.	Gew. kg		
111720	15,400	**Setting Clamp RCS 77** For pressing the formwork against the structure during assembly of the suspended formwork.	**Complete with** 1 pc. 104305 Adj. Base Plate UJB 38-27/17 1 pc. 710304 Cotter Pin 7, galv.



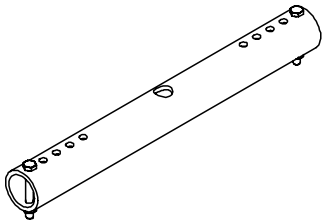


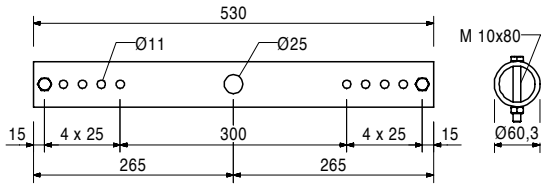
111403	4,840	**Mounting Castor Climbing Rail RCS** For mounting and moving formwork elements on horizontally-positioned Climbing Rails RCS.	**Technical Data** Bearing capacity 1.5 t.





057050	4,450	**Suspension Tube Vario 53** For attaching VARIO GT 24 elements.	**Complete with** 2 pc. 710593 Bolt ISO 4014 M10 x 80-8,8, galv. 2 pc. 710234 Nut ISO 4032 M10-8, galv.

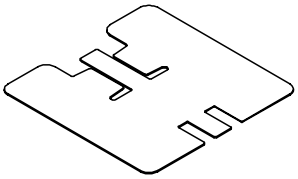


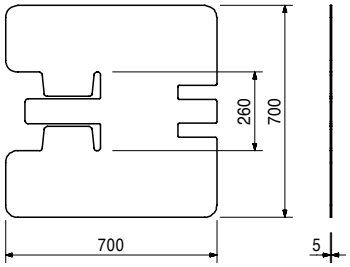


Accessories

030745	2,600	**Tie rod B 20 spec. length**
030580	0,371	**Hex. Nut DW 20 SW 36/60, weld.**

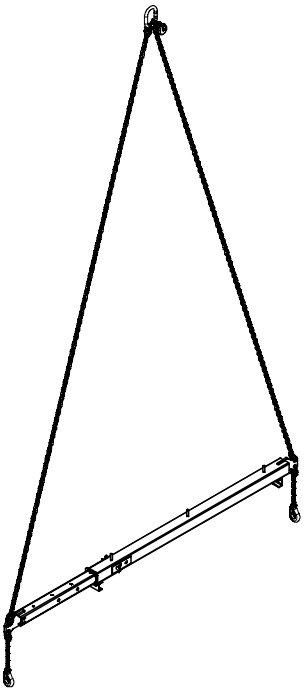
Art.-Nr.	Gew. kg	
114113	2,030	**Cover RCS 70 x 70** Elastic covering for the area of the climbing shoe for use as climbing protection panel.

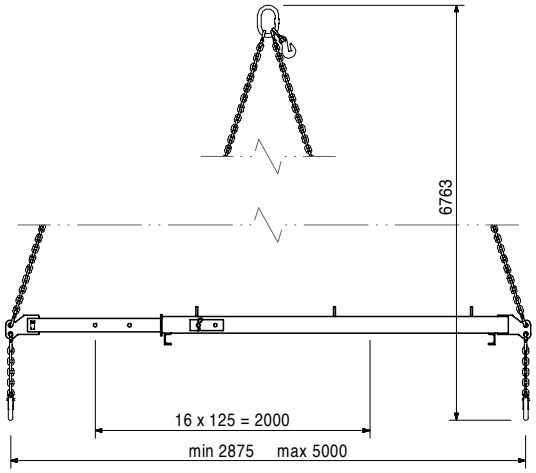




112986	153,000	**Lifting Beam RCS 10 t** For moving RCS climbing units.

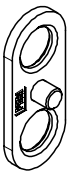
Technical Data
Bearing capacity 10 t.
Safety Instructions
Follow Instructions for Use at all times.

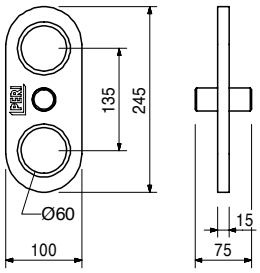




105401	2,210	**Crane Eye BR 2,5 t** As attachment point for moving climbing systems or Platform Beam BR.

Technical Data
Load-bearing point capacity 2.5 t.

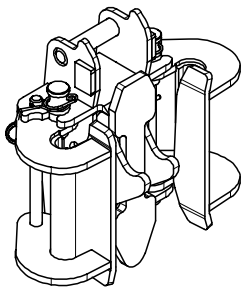


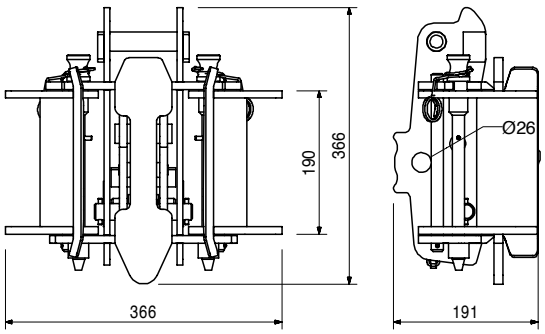


Accessories

020620	0,561	**Spacer for Platform Beam BR**

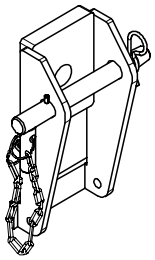
Art.-Nr.	Gew. kg	
109468	19,800	**Climbing Shoe RCS** Guide and support for Climbing Rail RCS: with foldable leading runners and self-actuating bearing pawl.

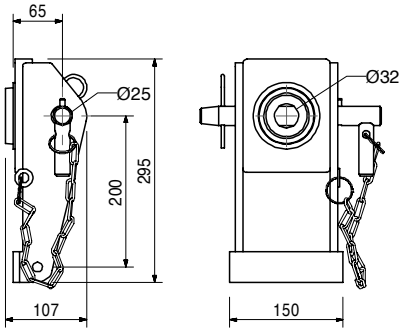




109503	7,430	**Wall Shoe RCS** Tie System M30. For anchoring Climbing Shoe RCS to the walll.

Complete with
1 pc. 715585 Bolt Ø 25 x 240, SKS, galv.
1 pc. 022230 Cotter Pin 5/1, galv.



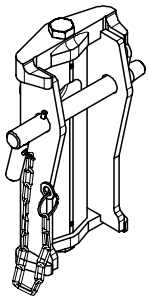


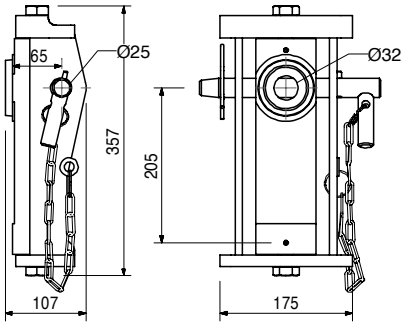
Accessories

029420	0,590	**Bolt ISO 4017 M30 x 70-8.8, galv.**

110667	13,800	**Wall Shoe RCS, pivoted** Tie System M30. For anchoring Climbing Shoe RCS to circular walls. Swivel range ± 15°.

Complete with
1 pc. 715585 Bolt Ø 25 x 240, SKS, galv.
1 pc. 022230 Cotter Pin 5/1, galv.
Note
Reduced bearing capacity when turned.

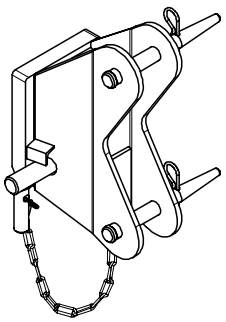


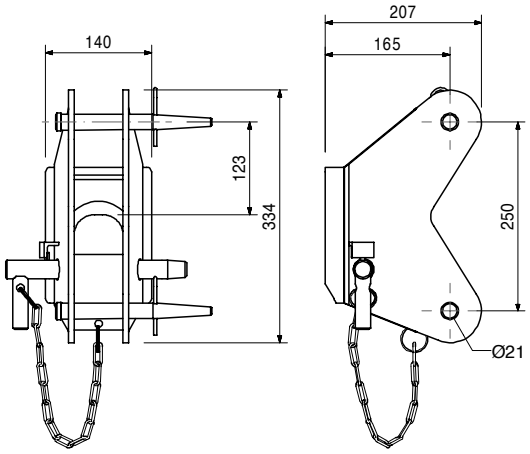


Accessories

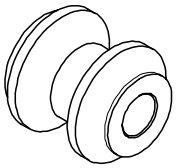
113007	0,700	**Zyl. Bolt ISO 4762 M30 x 70-8.8, galv.**

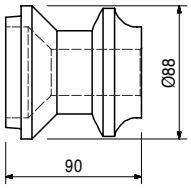
Art.-Nr.	Gew. kg		
110315	11,100	**Mounting Ring Adapter RCS M30** For suspension with Scaffold Mounting Ring M 30 during use as unguided climbing formwork.	**Complete with** 1 pc. 715585 Bolt Ø 25 x 240, SKS, galv. 2 pc. 104031 Bolt Ø 21 x 120 2 pc. 018060 Cotter Pin 4/1, galv.





029480	1,830	**Scaffold Mounting Ring M30, galv.** Tie System M30. For anchoring climbing systems.	**Note** Permissible load see PERI product information.

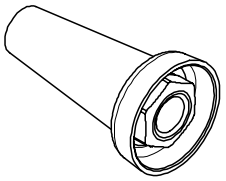


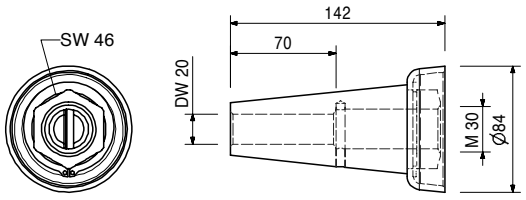


Accessories

029540	0,920	**Bolt ISO 4014 M30 x 130-10.9, galv.**

030920	1,650	**Climbing Cone-2 M 30/DW 20, galv.** Tie System M30. For anchoring climbing systems.	**Note** Permissible load see PERI product information. Spaner size SW 46.

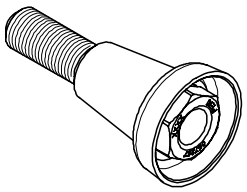


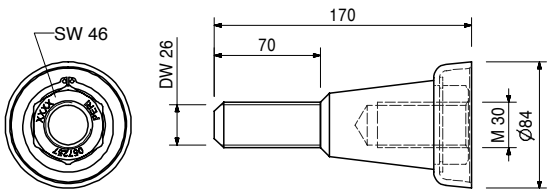


Accessories

030860	0,801	**Threaded Anchor Plate DW 20**
030700	2,560	**Tie Rod DW 20 Spec. Length**
030745	2,600	**Tie rod B 20 spec. length**

Art.-Nr.	Gew. kg		
057257	1,810	**Screw-On Cone M30/DW 26** Tie System M30. For anchoring climbing systems.	**Note** Permissible load see PERI product information. Spaner size SW 46.

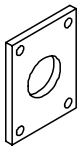


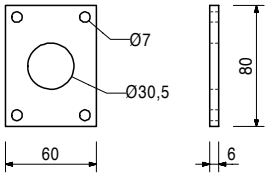


Accessories

030870	1,240	**Threaded Anchor Plate DW 26**

029380	0,200	**Anchor Positioning Plate M30, galv.** For fixing the M24 anchor system if the plywood formlining is drilled through.	

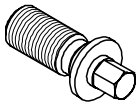


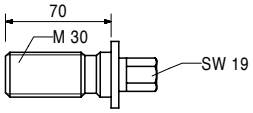


Accessories

029440	0,005	**Lag Screw DIN 571 6 x 20, galv.**

029450	0,339	**Advancing Screw M 30, galv.** For fixing the M24 anchor system if the plywood formlining is drilled through.	**Note** Spaner size SW 19.

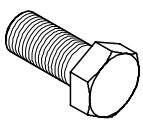


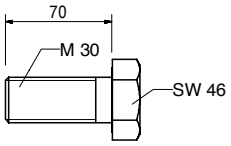


Accessories

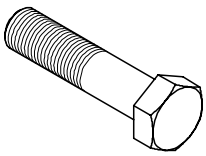
029380	0,200	**Anchor Positioning Plate M30, galv.**

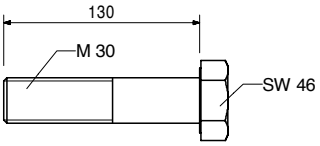
029420	0,590	**Bolt ISO 4017 M30 x 70-8.8, galv.** Bolt for anchoring of climbing systems.	**Note** Spaner size SW 46.



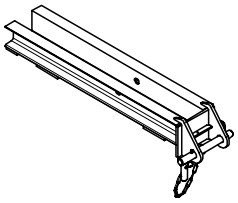


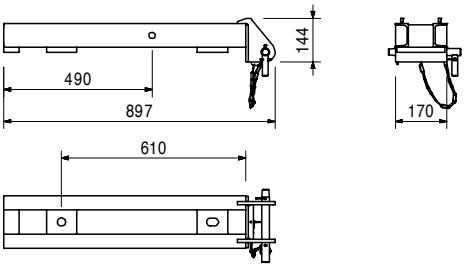
Art.-Nr.	Gew. kg		
029540	0,920	**Bolt ISO 4014 M30 x 130-10.9, galv.** High-strength bolts for anchoring climbing systems.	**Note** Spaner size SW 46.



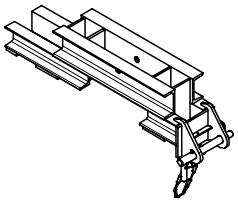


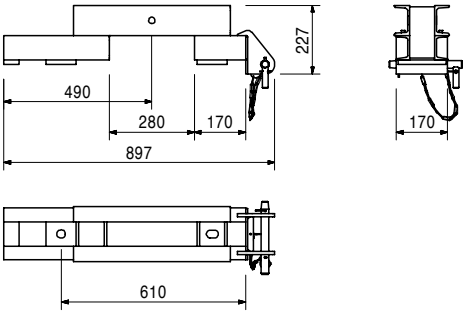
109567	20,300	**Slab Shoe RCS** Tie System M24. For mounting Climbing Shoe RCS to slab edges.	**Complete with** 1 pc. 715585 Bolt Ø 25 x 240, SKS, galv. 1 pc. 022230 Cotter Pin 5/1, galv.



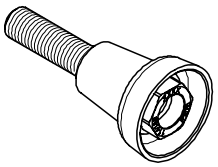


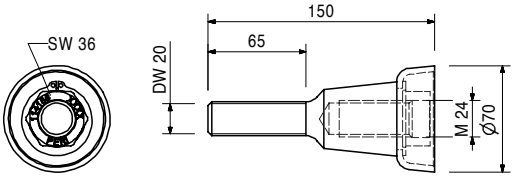
110375	30,900	**Slab Shoe RCS Corner** Tie System M24. For mounting Climbing Shoe RCS to the corners of slab edges.	**Complete with** 1 pc. 715585 Bolt Ø 25 x 240, SKS, galv. 1 pc. 022230 Cotter Pin 5/1, galv.





114158	1,030	**Screw on Cone-2 M24/DW 20, galv.** Tie System M24. For anchoring climbing systems.	**Note** Permissible load see PERI product information. Spaner size SW 36.



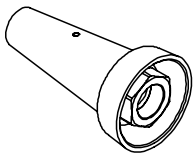


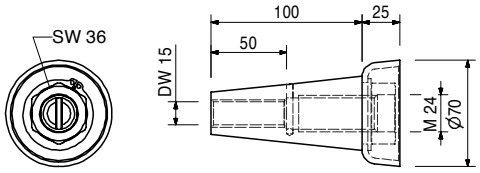
Accessories

030860	0,801	**Threaded Anchor Plate DW 20**

Art.-Nr.	Gew. kg	
031220	1,010	**Climbing Cone-2 M 24/DW 15, galv.** Tie System M24. For anchoring climbing systems.

Note
Permissible load see PERI product information.
Spaner size SW 36.

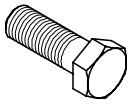


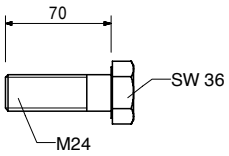


Accessories

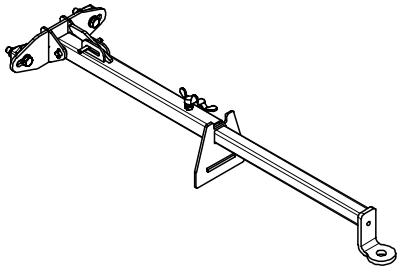
030840	0,516	**Threaded Plate DW 15**
030030	1,440	**Tie Rod DW 15 spec. length**
030740	1,550	**Tie Rod B 15 spec. length**

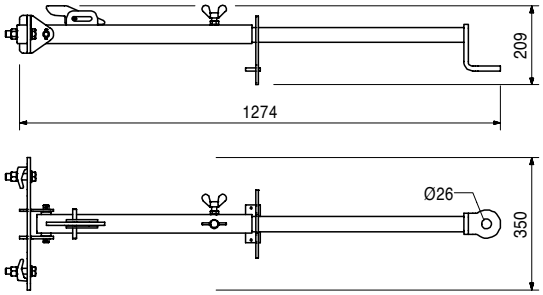
026430	0,334	**Bolt ISO 4014 M24 x 70-10.9, galv.** High-strength bolts for anchoring climbing systems.





114947	12,600	**Slab Anchor Template RCS 61** For positioning the Advancing Bolt M24 for the Slab Shoe RCS.



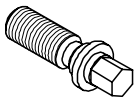


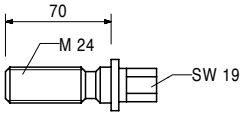
Accessories

029270	0,331	**Advancing Screw M24, galv.**

029270	0,331	**Advancing Screw M24, galv.** For fixing the M24 anchor system if the plywood formlining is drilled through.

Note
Spaner size SW 19.

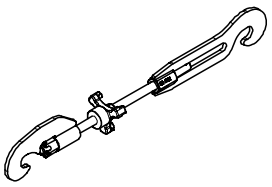


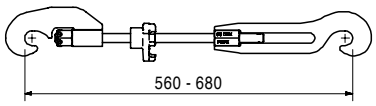


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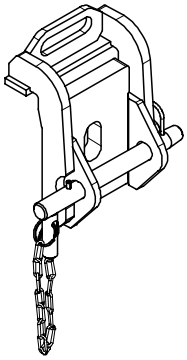
029280	0,196	**Anchor Positioning Plate M24, galv.**

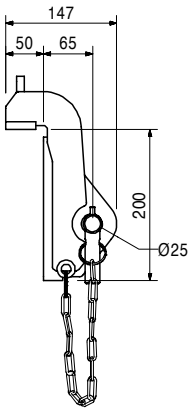
Art.-Nr.	Gew. kg	
114317	3,210	**Guide in Tool RCS** For pulling up the Climbing Rail RCS in order to close the leading runners of the Climbing Shoe.

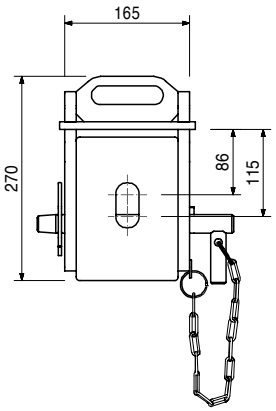




113232	10,600	**Slab Stopend Shoe RCS** For anchoring the Climbing Shoe RCS at the front end of the slab. Tie System M30. With the Reduction Bush Ø 30 - 25, Item no. 113822, also usable with Tie System M24. **Complete with** 1 pc. 113247 Bolt Ø 25 x 260, mont. 1 pc. 022230 Cotter Pin 5/1, galv.





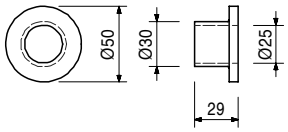


Accessories

029420	0,590	**Bolt ISO 4017 M30 x 70-8.8, galv.**

113822	0,108	**Reducing Bush Ø 30 - 25** For using Stopend Slab Anchor M24/20-128 on the Stopend Slab Shoe RCS.

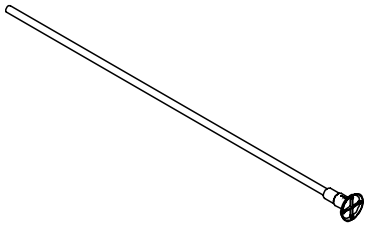


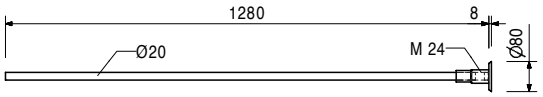


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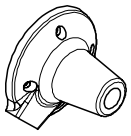
026430	0,334	**Bolt ISO 4014 M24 x 70-10.9, galv.**

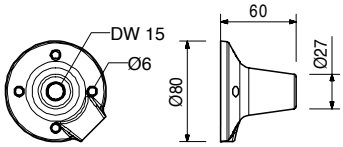
Art.-Nr.	Gew. kg		
		Stopend Slab Anchor	**Note**
113820	3,450	**Stopend Slab Anchor M24/20-128**	Permissible load: see PERI product information.
113821	6,700	**Stopend Slab Anchor M30/25-160**	
		Tie System M24 or M30 for transferring clear tension forces into the slab with the use of Front Slab Shoe RCS. With Positioning Plate M24 (grey) and M30 (red).	



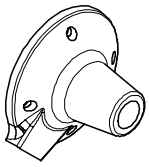


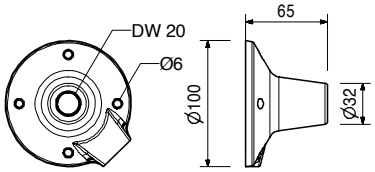
030840	0,516	**Threaded Plate DW 15**	**Note**
		For use with Tie Rod DW 15 or B 15. For anchoring in the concrete.	Permissible load: see PERI Product Information. Lost anchor part.



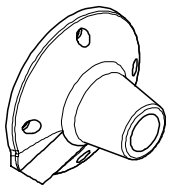


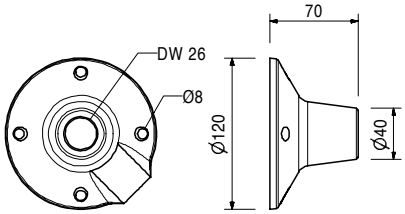
030860	0,801	**Threaded Anchor Plate DW 20**	**Note**
		For use with Tie Rod DW 20, B 20 or Screw-On Cone-2 M24/DW 20. For anchoring in the concrete.	Permissible load: see PERI Product Information. Lost anchor part.



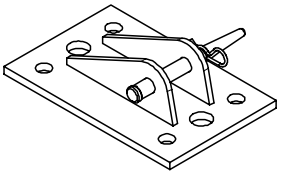


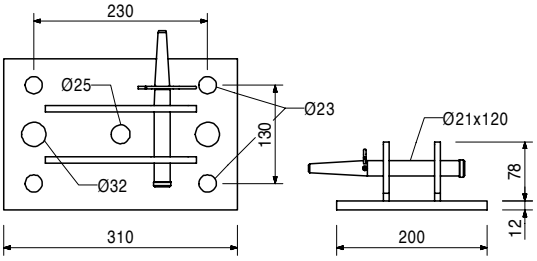
030870	1,240	**Threaded Anchor Plate DW 26**	**Note**
		For use with Tie Rod DW 26 or Screw-On Cone M30 / DW 26. For anchoring in the concrete.	Permissible load: see PERI Product Information. Lost anchor part.



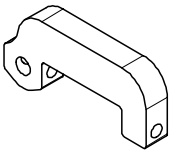


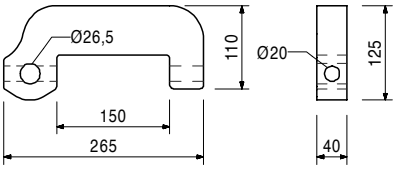
Art.-Nr.	Gew. kg	
114997	7,160	**Bracing Shoe RCS DW 15** For anchoring the bracing with DW 15 to the building slab. Fixation with anchor system M24 or corresponding dowels. **Complete with** 1 pc. 104031 Bolt Ø 21 x 120 1 pc. 018060 Cotter Pin 4/1, galv. **Note** Permissible load: see PERI Product Information.





115375	6,100	**Articulated Spanner RCS DW 15** For tensioning and as an articulated connection to the Climbing Rail RCS, Steel Waler SRU or Bracing Shoe RCS for bracing with DW 15.

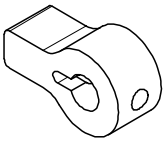


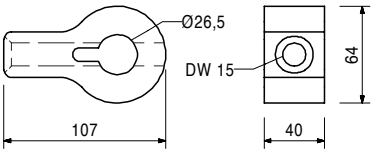


Accessories

104031	0,462	**Bolt Ø 21 x 120**
111567	0,729	**Bolt Ø 26 x 120**
030070	0,222	**Hex. Nut DW 15 SW 30/50, galv.**

115378	1,110	**Eye Nut RCS DW 15** As an articulated connection to the Climbing Rail RCS, Steel Waler SRU for bracing with DW 15.

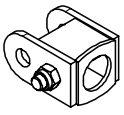


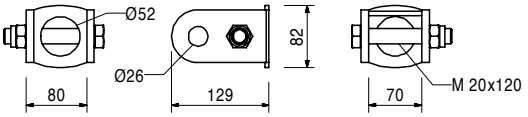


Accessories

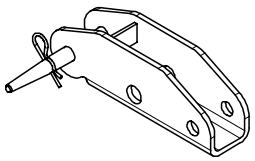
104031	0,462	**Bolt Ø 21 x 120**
111567	0,729	**Bolt Ø 26 x 120**

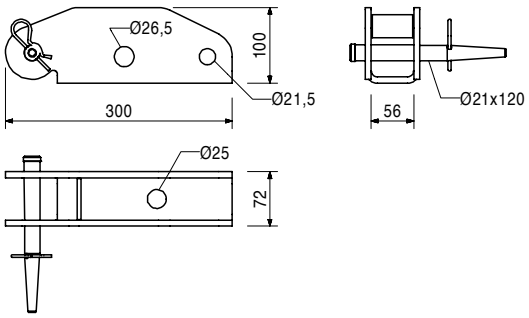
115388	1,910	**Forkhead Adapter RCS/SLS** For horizontal bracing of the climbing protection panel against the Slab Stopend Shoe RCS with a Heavy Duty Spindle SLS.





Art.-Nr.	Gew. kg	
115298	4,210	**Spindle Shoe SLS/RCS M24** For horizontal bracing of the climbing protection panel against the advancing anchor M24 with a Heavy Duty Spindle SLS.

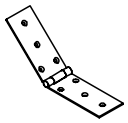


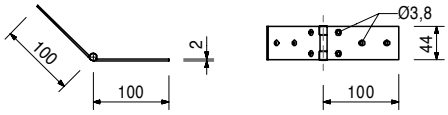


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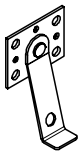
104031	0,462	**Bolt Ø 21 x 120**
111567	0,729	**Bolt Ø 26 x 120**

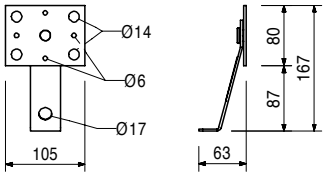
111436	0,150	**Hinge DIN7957-200-ST, yellow galv.** For mounting the cover cap at the climbing protection panel.



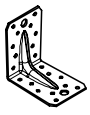


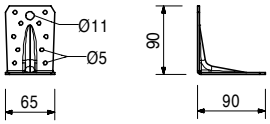
114937	0,402	**Fixation Bar RCS** For fixing the cover cap to the climbing protection panel during climbing.



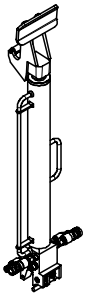


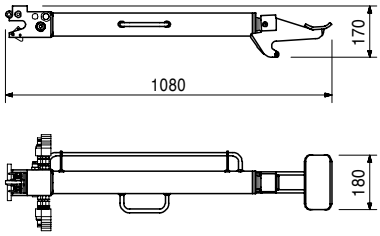
123478	0,255	**Angle Bracket 90°** For diverse timber connections.



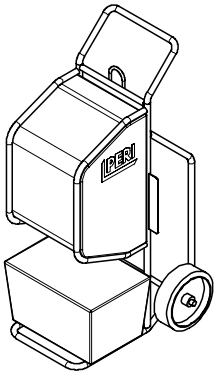


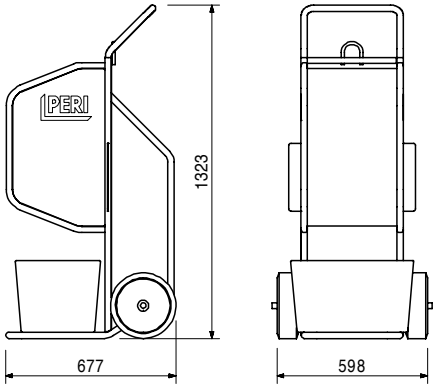
Art.-Nr.	Gew. kg		
109765	27,000	**Climbing Device RCS 50** For crane-independent climbing of RCS Climbing Units.	**Technical Data** Maximum lifting capacity 50 kN. **Safety Instructions** Follow Instructions for Use at all times.





109766	109,000	**Hydraulic Pump RCS 4-fold, 380-460V** Hydraulic pump for actuating the Climbing Device RCS 50.	**Technical Data** Technical data see PERI product information. **Safety Instructions** Follow Instructions for Use at all times. Use only original PERI hydraulic oil HV LP46.



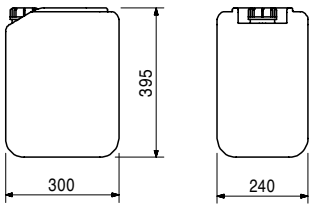


Accessories

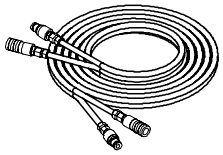
057376	17,400	**Hydraulic Fluid HV LP46, 20 L**

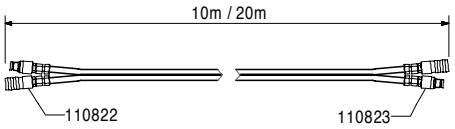
057376	17,400	**Hydraulic Fluid HV LP46, 20 L** High-grade, synthetic hydraulic oil for PERI hydraulic pump.



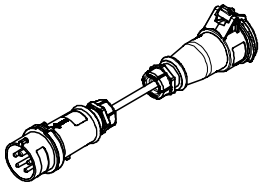


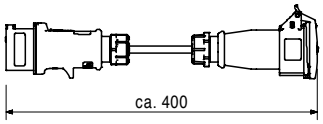
Art.-Nr.	Gew. kg		
		Hydraulic Twin Hose RCS	**Complete with**
110069	9,000	**Hydraulic Twin Hose RCS, 10 m**	2 pc. 110822 Quick Coupler Bushing RCS
110070	16,000	**Hydraulic Twin Hose RCS, 20 m**	2 pc. 110823 Quick Coupler Nipple RCS
		For connecting Hydraulic Pump RCS with the Climbing Device RCS 50. With quick-release connectors.	





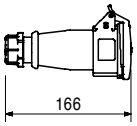
110280	0,500	**Adapter Cable RCS**	**Note**
		For the power supply to the Hydraulic Pump RCS.	With CEE plug connector 400 V 16 A.



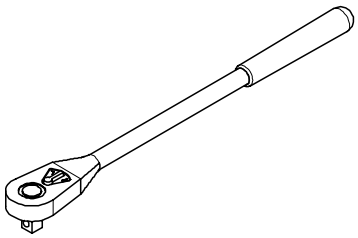


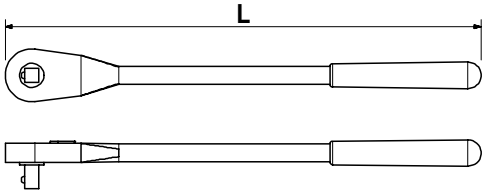
110279	0,250	**Plug Socket RCS, black**	**Security**
		For providing the power supply to the Hydraulic Pump RCS with 380 - 460 V, 50 - 60 Hz.	Connection to power cable is to be carried out by authorized and qualified personnel only.



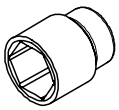


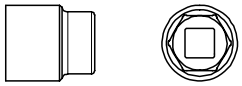
			L
		Ratchet Wrenchs	
072180	0,560	**Ratchet Wrench 1/2"**	300
051764	2,650	**Ratchet Wrench 3/4"**	630
029610	5,300	**Ratchet Wrench 1"**	900



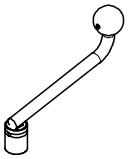


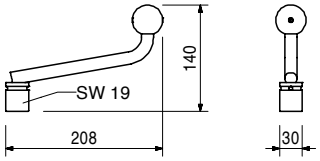
Art.-Nr.	Gew. kg	
		Sockets SW
029620	0,075	**Socket SW 19-1/2"**
057276	0,625	**Socket SW 30-3/4"**
102785	0,452	**Socket SW 36-3/4"**
029630	0,580	**Socket SW 46-1"**





110094	0,895	**Carriage Crank Lever SW19** For operating the Carriage RCS.





110950	4,760	**Excentric Lever RCS** For dismantling Climbing Shoe RCS.

