RCS-MP Material Platform, Steel
Climbing Systems

Component Catalogue

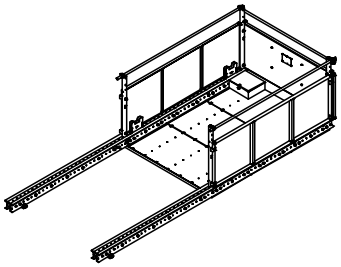
Edition 03/2015

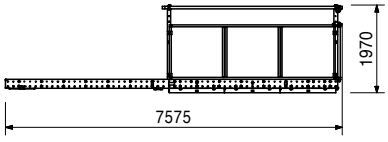
RCS-MP Material Platform, Steel

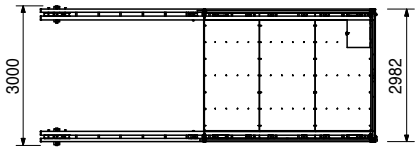
Item no.	Weight kg
126538	2030,000

Material Platform RCS-MP 375
Landing platform for crane-handled moving of panel slab formwork and other construction material. To be anchored in the slab or clamped in-between.

Complete with
1 pc. 126786 Indication Label RCS-MP
1 pc. 727840 Material Box RCS-P
2 pc. 112359 Slab Support Anchor Shoe RCS M24
2 pc. 116538 Slab Support Alignment RCS
4 pc. 127301 Stacking Aid RCS-MP
Note
Delivery in stackable assembly units.



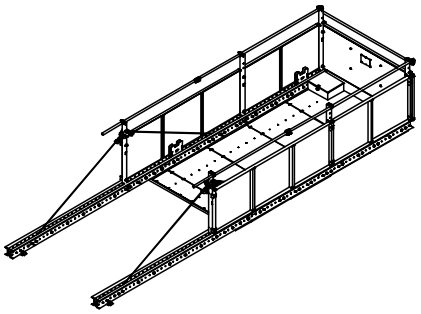


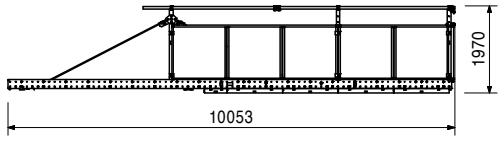


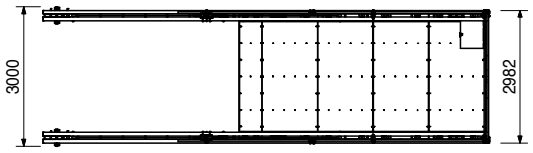
126539	2910,000

Material Platform RCS-MP 550
Landing platform for crane-handled moving of panel slab formwork and other construction material. To be anchored in the slab or clamped in-between.

Complete with
1 pc. 126786 Indication Label RCS-MP
1 pc. 727840 Material Box RCS-P
2 pc. 112359 Slab Support Anchor Shoe RCS M24
2 pc. 116538 Slab Support Alignment RCS
4 pc. 127301 Stacking Aid RCS-MP
Note
Delivery in stackable assembly units.

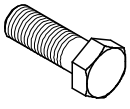


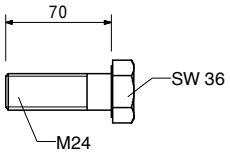




026430	0,334

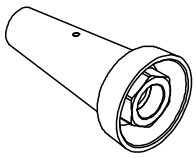
Bolt ISO 4014 M24 x 70-10.9
High-strength bolt for anchoring climbing systems.

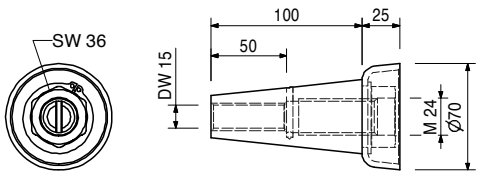




RCS-MP Material Platform, Steel

Item no.	Weight kg		
031220	1,010	**Climbing Cone-2 M24/DW 15, galv.** Anchor system M24. For anchoring climbing systems.	**Note** Seperate design information on request.

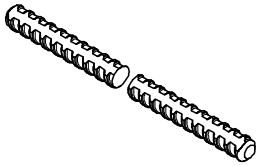




Accessories

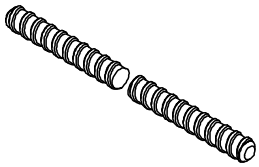
030840	0,516	**Threaded Anchor Plate DW 15**
030030	1,440	**Tie Rod DW 15, Spec. Length**
030740	1,550	**Tie Rod B 15, Spec. Length**

		Tie Rod DW 15	**Note** Non-weldable! Take official approval into consideration! **Technical Data** Permissible tension force 90 kN.
030030	1,440	**Tie Rod DW 15, Spec. Length**	
030050	0,000	**Cutting Cost Tie Rod DW 15, B 15**	



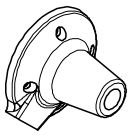


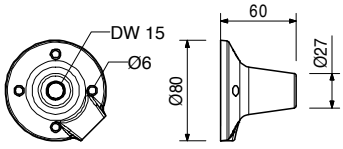
		Tie Rod B 15	**Note** Weldable! Take official approval into consideration! **Technical Data** Permissible tension force 82 kN.
030740	1,550	**Tie Rod B 15, Spec. Length**	
030050	0,000	**Cutting Cost Tie Rod DW 15, B 15**	





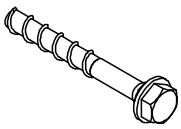
030840	0,516	**Threaded Anchor Plate DW 15** For use with Tie Rod DW 15 or B 15. For anchoring in concrete.	**Note** Lost anchor part.

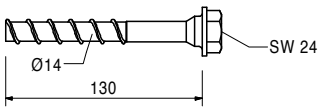




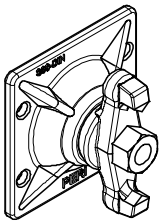
RCS-MP Material Platform, Steel

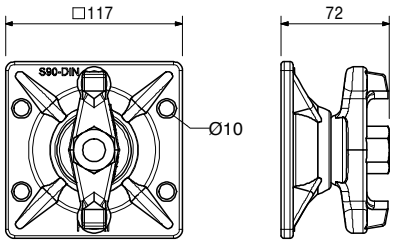
Item no.	Weight kg		
124777	0,210	**Anchor Bolt PERI 14/20 x 130** For temporary fixation to reinforced concrete structures.	**Note** See PERI data sheet! Drilling Ø 14 mm.





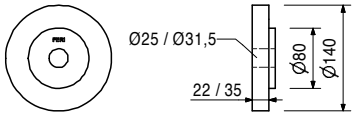
030370	1,660	**Wingnut Pivot Plate DW 15, galv.** For anchoring with Tie Rod DW 15 and B 15. With pivoting captive nut. Maximum angle of tilting 8°.	**Note** Wrench size SW 27. **Technical Data** Permissible load 90 kN.





114082	2,860	**Counterplate RCS DW 20** Counterplate with centring for anchoring through the Climbing Rail RCS.	





RCS-MP Material Platform, Steel

Item no.	Weight kg
027290	19,500
027291	24,900

MULTIPROP MP

MULTIPROP MP 350

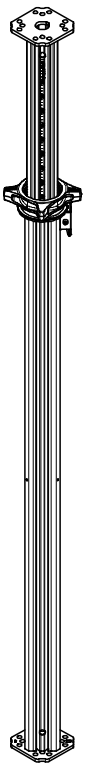
MULTIPROP MP 480

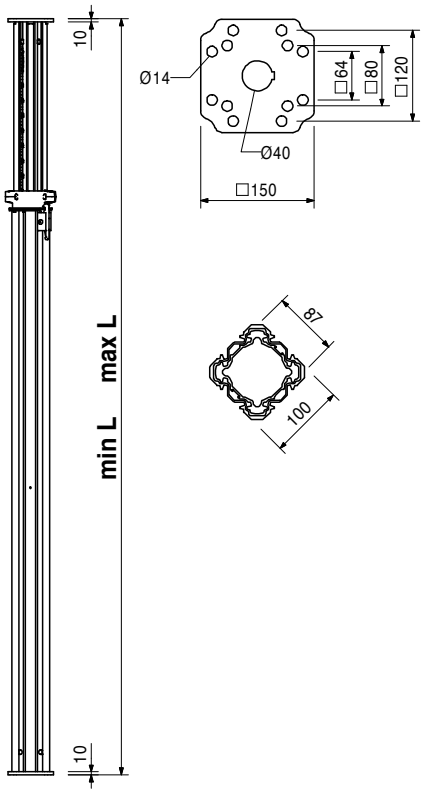
Slab prop made of aluminium. Used as individual prop as well as in combination with MULTIPROP Frames MRK to form towers.

min. L	max. L
1950	3500
2600	4800

Note

Approved by the German Building Authorities No. Z-8.312-824. Permissible load: see PERI Design Tables.





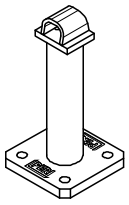
107161	3,050

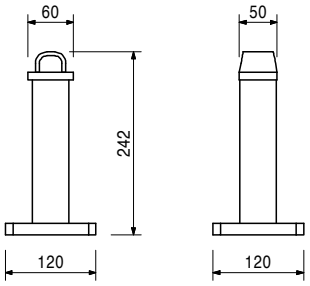
Compression Brace Head MP/SRU

As connecting element between MULTIPROP slab props and Steel Waler SRU/SRZ.

Technical Data

Seperate design information on request.





Accessories

104031	0,462
018060	0,030
111142	0,082

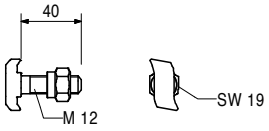
Fitting Pin Ø 21 x 120

Cotter Pin 4/1, galv.

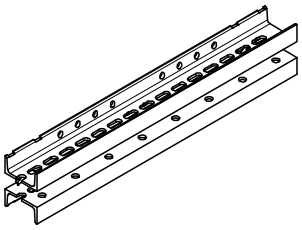
MULTIPROP Bolt with Nut

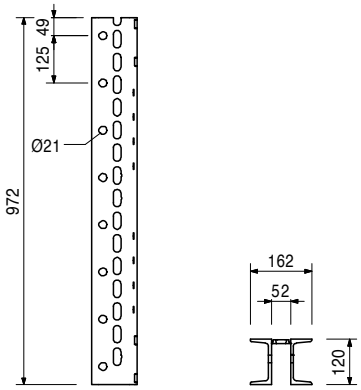
Item no.	Weight kg	
111142	0,082	**MULTIPROP Bolt with Nut** For connecting 2 MULTIPROP slab props, for connecting compression Brace Head MP/SRU and for the assembly of accessories on the Alu Beam MPB 24.



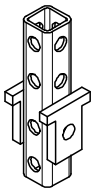


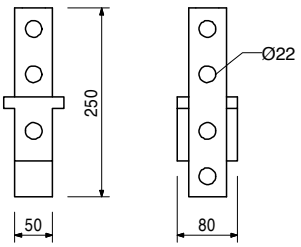
103871	24,200	**Steel Waler Universal SRU U120, l = 0.97 m** Universal steel waler with U-profile used as waling for girder wall formwork and for diverse special applications. With adjustable spacers. **Technical Data** Permissible load: see PERI Design Tables.





111279	2,450	**Cross Connector VARIOKIT** For right-angled connection of Steel Waler SRU to the Climbing Rail RCS





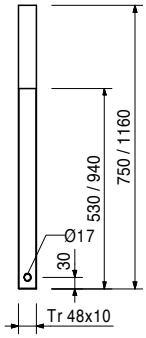
Accessories

104031	0,462 **Fitting Pin Ø 21 x 120**
018060	0,030 **Cotter Pin 4/1, galv.**

RCS-MP Material Platform, Steel

Item no.	Weight kg	
018120	4,400	**Spindle Tube TR 48-75/40, galv.** For use as head and base spindle for the PD 8 Systems and Rosett Plus Shoring.

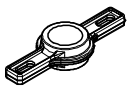


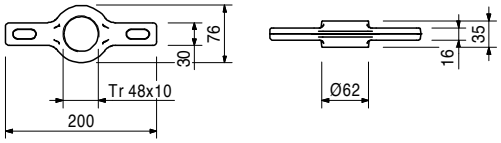


Accessories

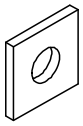
018270	0,800	**Quick Jack Nut TR 48, galv.**

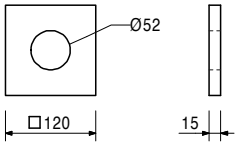
018270	0,800	**Quick Jack Nut TR 48, galv.** For spindles Ø 48 mm.



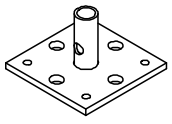


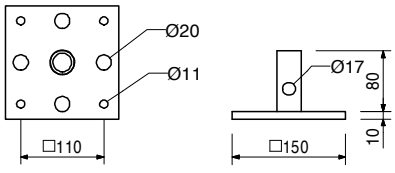
114618	1,450	**Spindle Counter Plate VARIOKIT** For transfering the spindle load into SRU/SRZ.





018070	1,770	**Base Plate for Spindle Tube TR 48** Base plate for Spindle Tubes and Foot Tube FR 80.





Accessories

018050	0,171	**Pin Ø 16 x 65/86, galv.**
018060	0,030	**Cotter Pin 4/1, galv.**

RCS-MP Material Platform, Steel

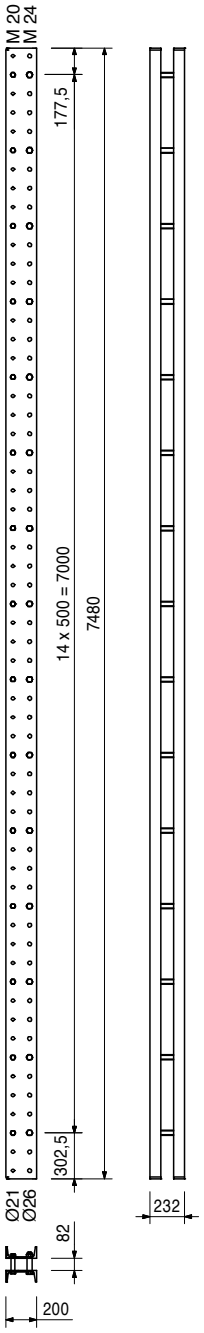
Item no.	Weight kg	Climbing Rails RCS	L
109472	393,000	**Climbing Rail RCS 748**	7480
109610	524,000	**Climbing Rail RCS 998**	9980

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

Technical Data

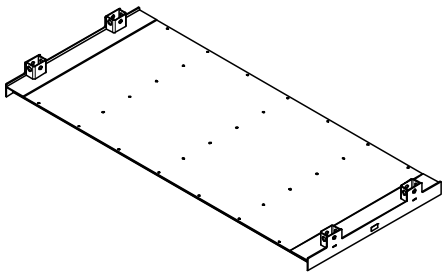
2 x U200 DIN 1026

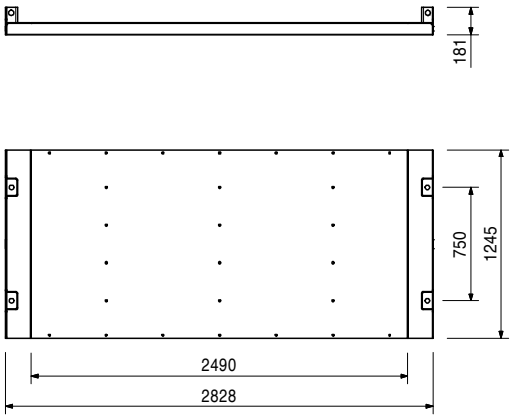




RCS-MP Material Platform, Steel

Item no.	Weight kg	
126508	246,000	**Platform Panel RCS-MP 125 x 275** Checkered steel platform decking for Material Platform RCS-MP.

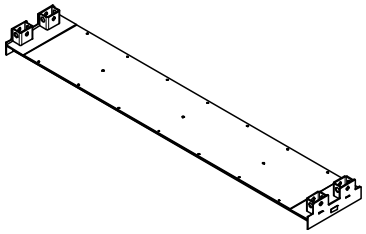


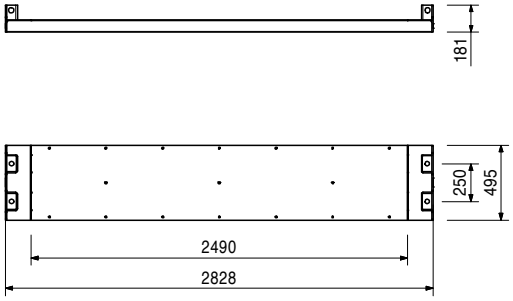


Accessories

109612	0,600	**Bolt ISO 4014 M24 x 130-8.8, galv.**
105032	0,070	**Nut ISO 7042 M24-8, galv.**
126500	9,900	**Joint Filler Sheet RCS-MP 250**

126512	102,000	**Platform Panel RCS-MP 50 x 275** Checkered steel platform decking for Material Platform RCS-MP.



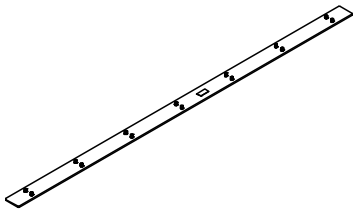


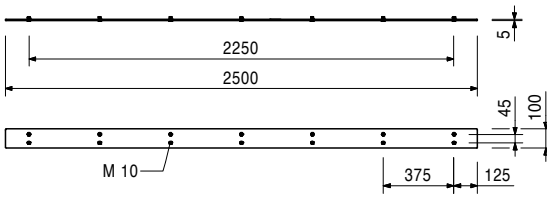
Accessories

109612	0,600	**Bolt ISO 4014 M24 x 130-8.8, galv.**
105032	0,070	**Nut ISO 7042 M24-8, galv.**
126500	9,900	**Joint Filler Sheet RCS-MP 250**

126500	9,900	**Joint Filler Sheet RCS-MP 250** To connect Platform Panels RCS-MP.

Complete with
14 pc. 125697 Blind Rivet Nut M10 3.5-6.0 6KT FL



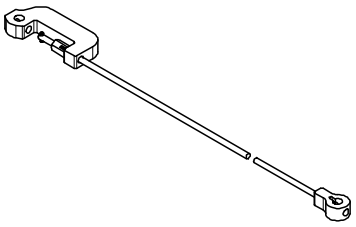


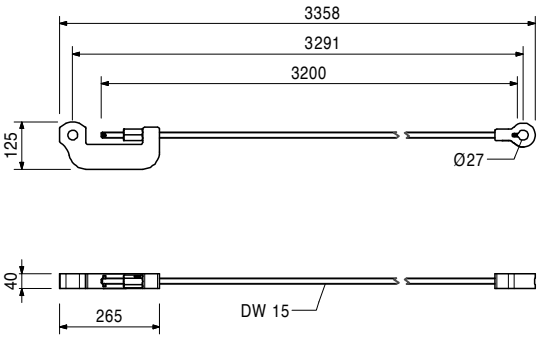
Accessories

125991	0,023	**Oval-Head Screw ISO 7380 M10 x 25-10.9, galv**

RCS-MP Material Platform, Steel

Item no.	Weight kg		
126536	11,800	**Bracing RCS-MP** To reduce the deflection on far projecting Material Platforms RCS-MP.	**Complete with** 1 pc. 115378 Eye Nut RCS DW 15 1 pc. 115375 Articulated Spanner RCS DW 15 1 pc. 030070 Hex. Nut DW 15 SW 30/50, galv. 1 pc. 780807 Sleeve ISO8752-08, 0 x 028, galv.

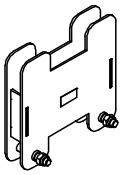


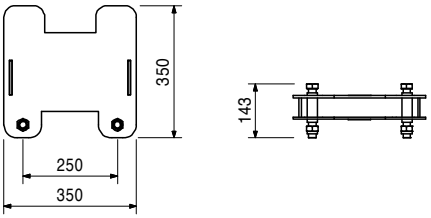


Accessories

111567	0,729	**Fitting Pin Ø 26 x 120**
022230	0,033	**Cotter Pin 5/1, galv.**

127301	11,200	**Stacking Aid RCS-MP** For safe loading and stacking of Material Platforms RCS-MP.	**Complete with** 2 pc. 711078 Bolt ISO 4014 M20 x 130-8.8, galv. 2 pc. 781053 Nut ISO 7042 M20-8, galv.





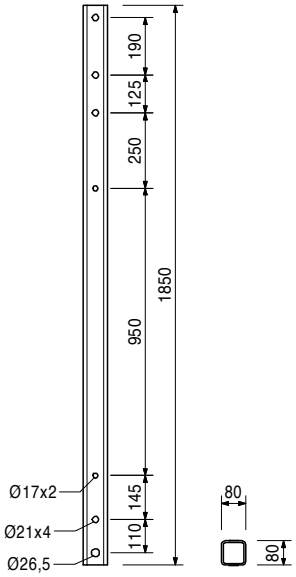
Accessories

104477	0,300	**Bolt ISO 4014 M20 x 120-8.8, galv.**
781053	0,065	**Nut ISO 7042 M20-8, galv.**

RCS-MP Material Platform, Steel

Item no.	Weight kg	
126495	24,200	**Guardrail Post RCS-MP** For fixation of the side protection on Material Platforms RCS-MP with horizontal Climbing Rails RCS.

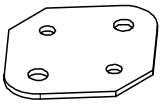


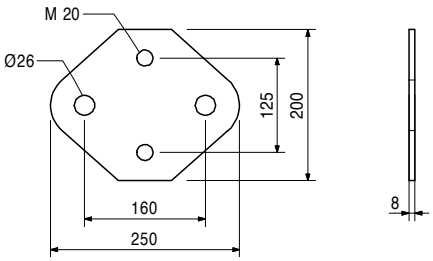


Accessories

104477	0,300	**Bolt ISO 4014 M20 x 120-8.8, galv.**
781053	0,065	**Nut ISO 7042 M20-8, galv.**
104031	0,462	**Fitting Pin Ø 21 x 120**
018060	0,030	**Cotter Pin 4/1, galv.**

126493	2,110	**Connection Plate RCS-MP** For connection of the Bracing RCS-MP to the Guardrail Post RCS-MP 185.

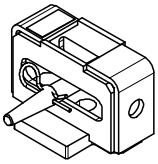


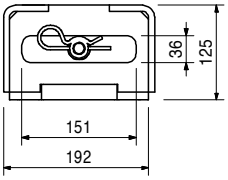


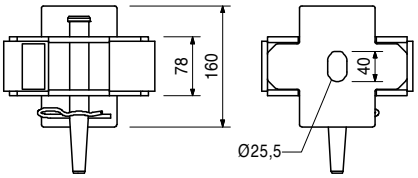
Accessories

104477	0,300	**Bolt ISO 4014 M20 x 120-8.8, galv.**
781058	7,740	**Nut ISO 7042 M20-8, galv.**

Item no.	Weight kg		
116538	6,900	**Slab Support Alignment RCS** As compression point and for alignment of the slab support with horizontal Climbing Rail RCS. Fixation with the Anchor Bolt 14/20 x 130 or the anchor system M24.	**Complete with** 1 pc. 111567 Fitting Pin Ø 26 x 120 1 pc. 022230 Cotter Pin 5/1, galv.



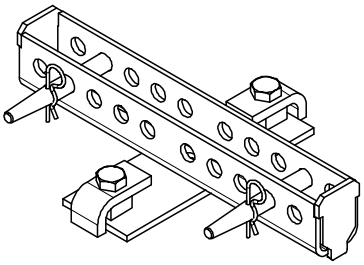


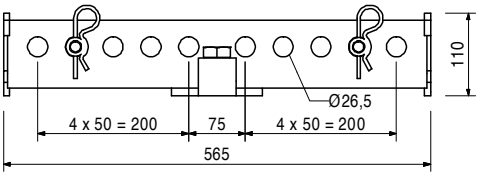


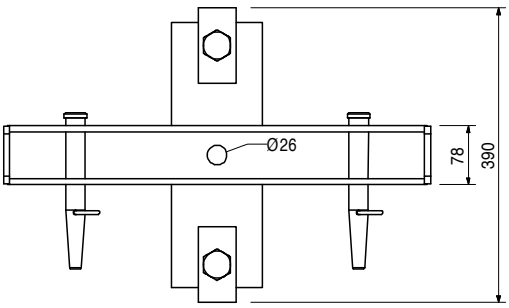
Accessories

124777	0,210	**Anchor Bolt PERI 14/20 x 130**

112359	15,000	**Slab Support Anchor Shoe RCS M24** Anchor System M24. For anchoring the slab support with horizontal Climbing Rail RCS.	**Complete with** 2 pc. 111567 Fitting Pin Ø 26 x 120 2 pc. 022230 Cotter Pin 5/1, galv. 2 pc. 026290 Bolt ISO 4017 M24 x 50-10.9, galv.







Accessories

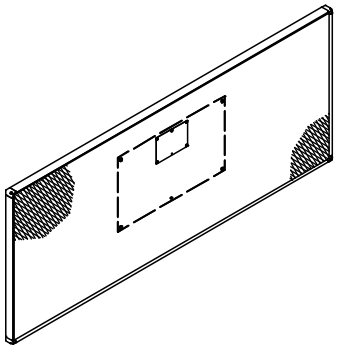
026430	0,334	**Bolt ISO 4014 M24 x 70-10.9**

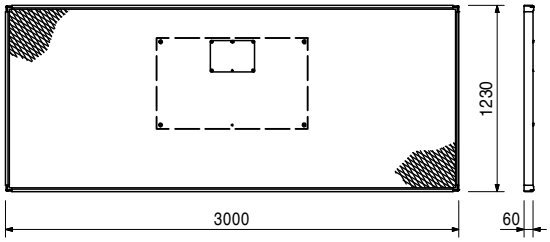
RCS-MP Material Platform, Steel

Item no.	Weight kg
127040	48,100

Side Protection RCS-MP Front
Front guard-rail for Material Platform RCS-MP.

Complete with
1 pc. 126786 Indication Label RCS-MP
1 pc. 792060 Adv. PERI, 100 x 60 cm, Mash
18 pc. 127036 Washer ISO 7093-1-06-200HV, galv.
8 pc. 710342 Washer ISO 7093-1-08-200 HV, galv.
9 pc. 111862 Rivet DIN 7337-A6,0X25-AL

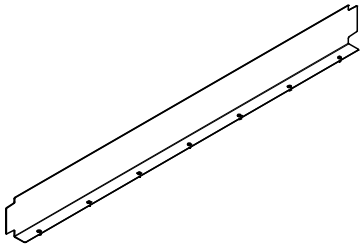


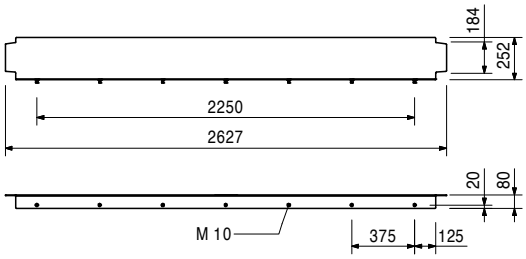


126521	19,800

Toe Board RCS-MP 263
To complete the Side Protection RCS-MP Front.

Complete with
7 pc. 125697 Blind Rivet Nut M10 3.5-6.0 6KT FL





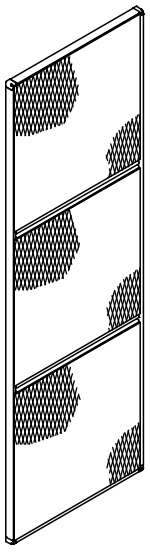
Accessories

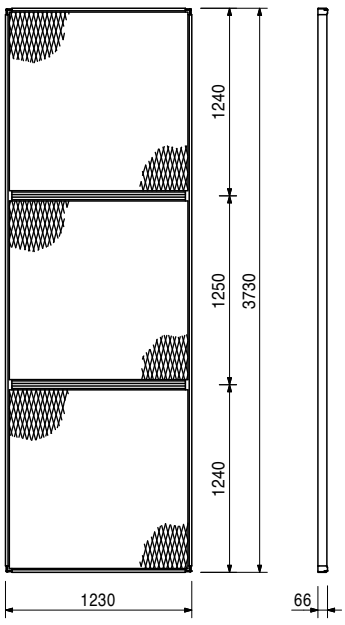
125991	0,023

Oval-Head Screw ISO 7380 M10 x 25-10.9, galv

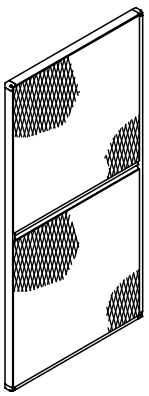
127560	69,900

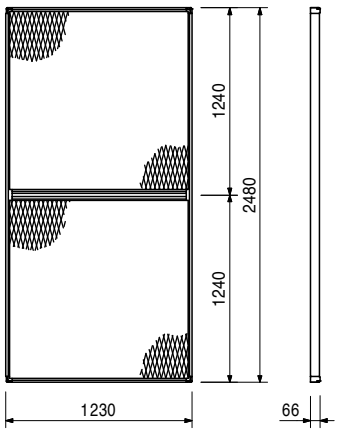
Telescopic Screen LPS 123 x 373, DX
Mesh protection panel with telescopic function or as side protection on Material platforms RCS-MP. Duplex coated. Mesh size 40 x 17 x 3.



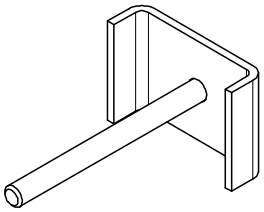


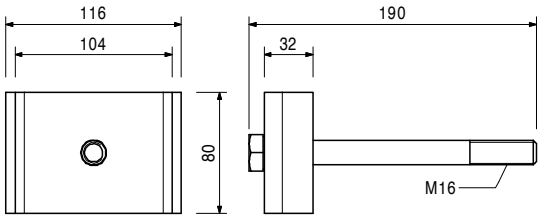
Item no.	Weight kg	
127556	46,500	**Telescopic Screen LPS 123 x 248, DX** Mesh protection panel with telescopic function or as side protection on Material platforms RCS-MP. Duplex coated. Mesh size 40 x 17 x 3.





117158	0,915	**Mesh Panel Clamp LPS, Double** With welded bolt M16 x 180.

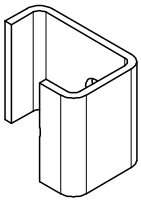


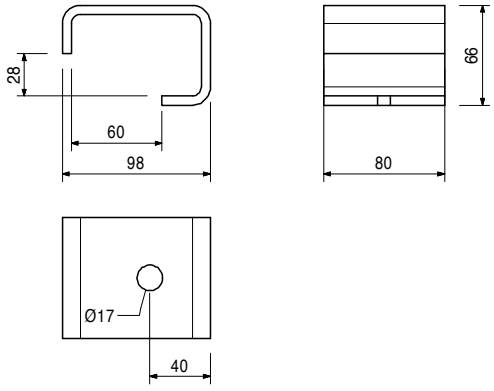


Accessories

113349	0,087	**Washer ISO 7094 100 HV A 16, galv.**
070890	0,030	**Nut ISO 7042 M16-8, galv.**

117063	0,737	**Mesh Panel Clamp LPS, Single**

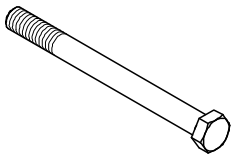


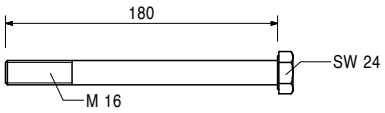


Accessories

113624	0,320	**Hex Bolt ISO 4014 M16 x 180-8.8, galv.**
113349	0,087	**Washer ISO 7094 100 HV A 16, galv.**
070890	0,030	**Nut ISO 7042 M16-8, galv.**

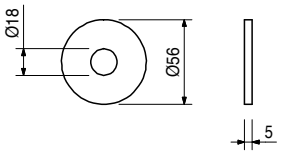
Item no.	Weight kg	
113624	0,320	**Hex Bolt ISO 4014 M16 x 180-8.8, galv.**





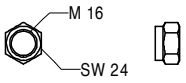
113349	0,087	**Washer ISO 7094 A16-100HV, galv.**



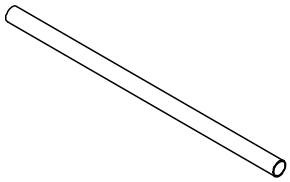


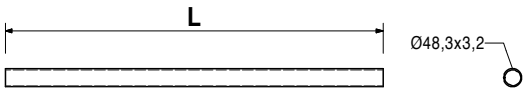
070890	0,030	**Nut ISO 7042 M16-8, galv.** Self-locking.



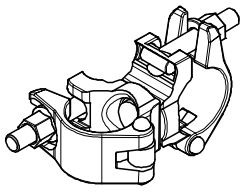


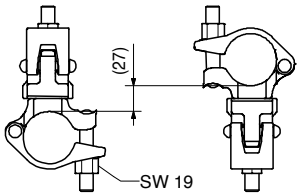
			L
		Gerüstrohre Stahl Ø 48,3 x 3,2	
026413	10,650	**Scaff. Tube Steel Ø 48.3 x 3.2, l = 3.0 m**	3000
026414	14,200	**Scaff. Tube Steel Ø 48.3 x 3.2, l = 4.0 m**	4000



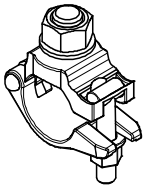


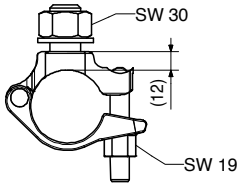
017010	1,400	**Swivel Coupling DK 48/48, galv.** For Scaffold Tubes Ø 48 mm.



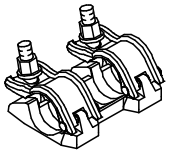


Item no.	Weight kg	
017040	0,850	**Screw-On Coupler AK 48, galv.** For Scaffold Tubes Ø 48 mm.





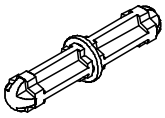
100908	1,400	**Tension Coupler Ø 48,3 mm, galv.** For tensile-proof connections of scaffold tubes Ø 48 mm.

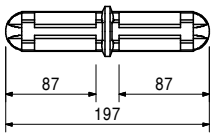


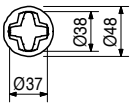
Accessories

100909	1,000	**Tube Connector Ø 48,3 mm, galv.**

100909	1,000	**Tube Connector Ø 48,3 mm, galv.** Shear connection of scaffold tubes Ø 48 mm.



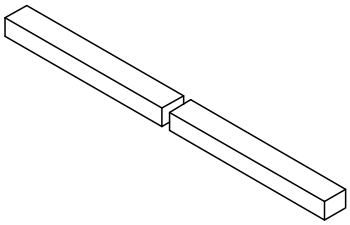


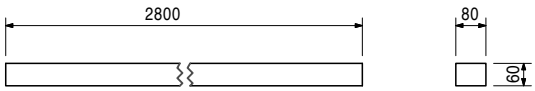


Accessories

100908	1,400	**Tension Coupler Ø 48,3 mm, galv.**

126537	6,450	**Timber 80 x 60 x 2800 mm** As shock absorber on Material Platforms RCS-MP.

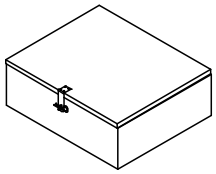




Accessories

104892	0,011	**TSS-Torx 8 x 44, galv.**

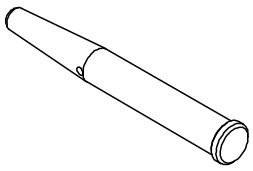
Item no.	Weight kg	
727840	14,200	**Material Box RCS-P** For storing of small accessories during transportation.

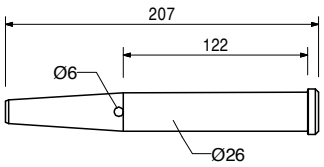


Accessories

710262	0,007	**Screw ISO 15482 5.5x45 TX 30, galv.**

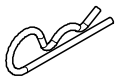
127193	0,010	**Crane Hook Sticker**
117406	0,001	**Ash Table Sticker VD**
111567	0,729	**Fitting Pin Ø 26 x 120** For different connections.





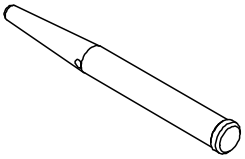
Accessories

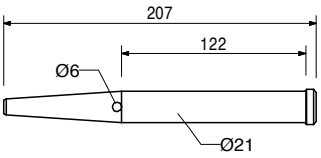
022230	0,033	**Cotter Pin 5/1, galv.**
022230	0,033	**Cotter Pin 5/1, galv.**





Item no.	Weight kg	
104031	0,462	**Fitting Pin Ø 21 x 120** For different connections.





Accessories

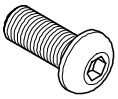
018060	0,030	**Cotter Pin 4/1, galv.**

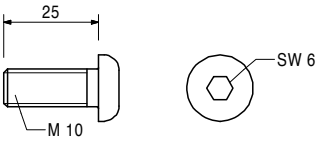
018060	0,030	**Cotter Pin 4/1, galv.**



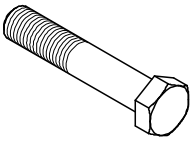


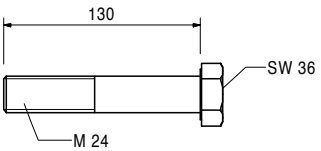
125991	0,023	**Oval-head screw ISO 7380 M10 x 25-10.9, galv**





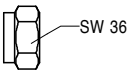
109612	0,600	**Bolt ISO 4014 M24 x 130-8.8, galv.**



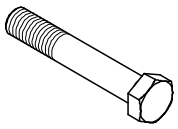


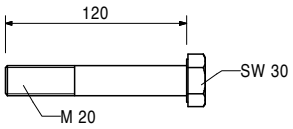
105032	0,070	**Nut ISO 7042 M24-8, galv.** Self-locking.





Item no.	Weight kg	
104477	0,300	**Bolt ISO 4014 M20 x 120-8.8, galv.**



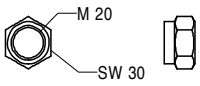


Accessories

781053	0,065	**Nut ISO 7042 M20-8, galv.**

781053	0,065	**Nut ISO 7042 M20-8, galv.** Self-locking.





104892	0,011	**TSS-Torx 8 x 44, galv.** For Torx Blade TX 30. Self-drilling.

