Climbing Systems
FB 180 Folding Platform System

Product Catalogue

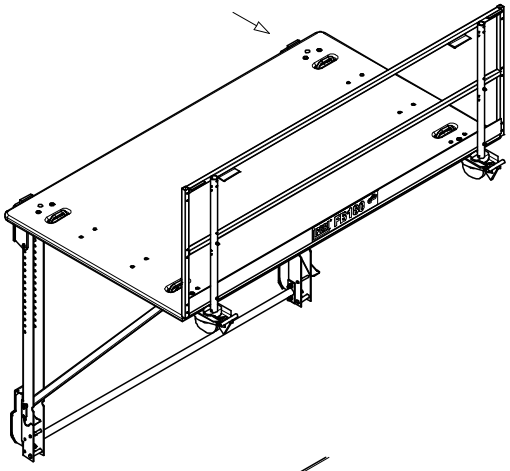
Edition 23.02/2018

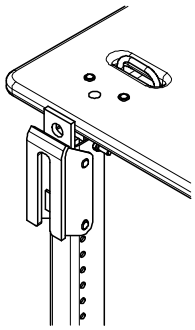
FB 180 Folding Platform System

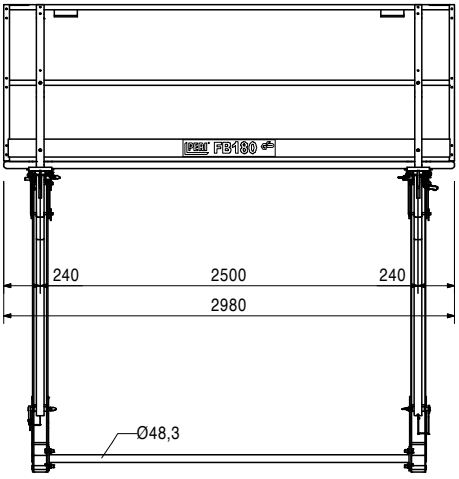
Item no.	Weight kg
026648	311.000

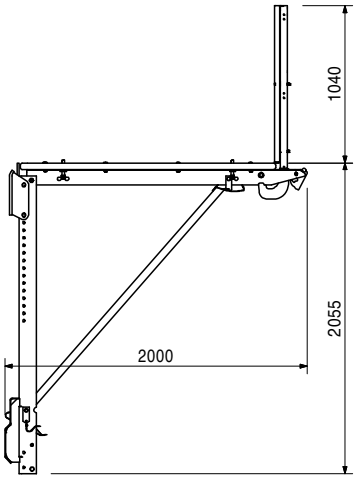
Folding Platform FB 180 - 3/300
Work and safety scaffold according. With continuous 45 mm thick decking and foldable handrail frome.

Technical Data
Permissible load 300 kg/m².
For special applications 450 kg/m².





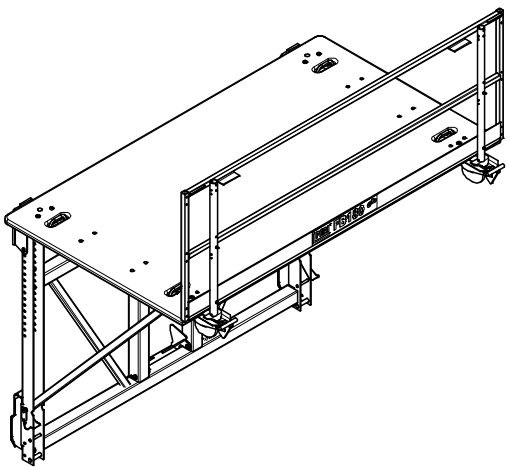


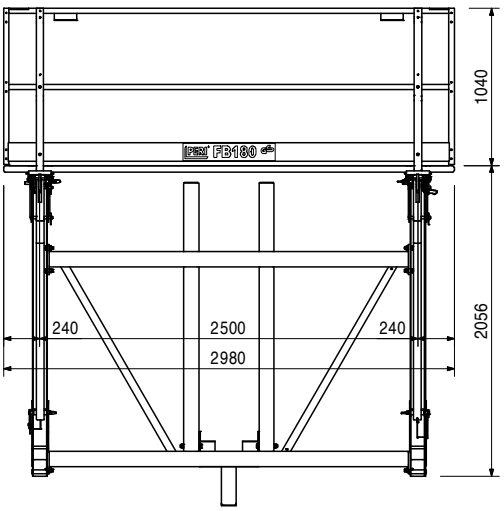


Item no.	Weight kg
026649	478.000

Folding Corner Platform FEB 180 – 3/300
Corner platform which can be used on the left and right. Assembled from folding platform and Corner Frame FBE.

Technical Data
Permissible load 300 kg/m².



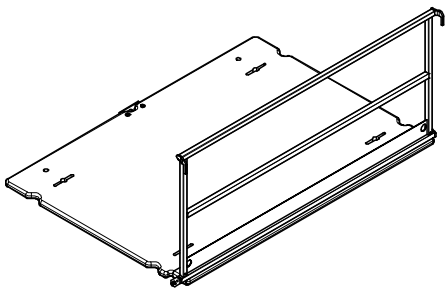


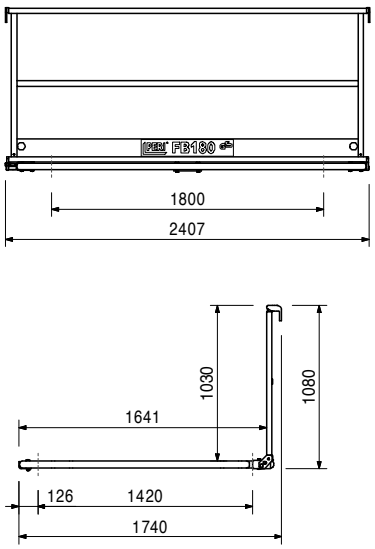
FB 180 Folding Platform System

Item no.	Weight kg
026622	113.000

Intermediate Platform FBZ 240
As intermediate platform, or with accessories used as end platform. With continuous 45 mm thick platform decking and foldable handrail frame.

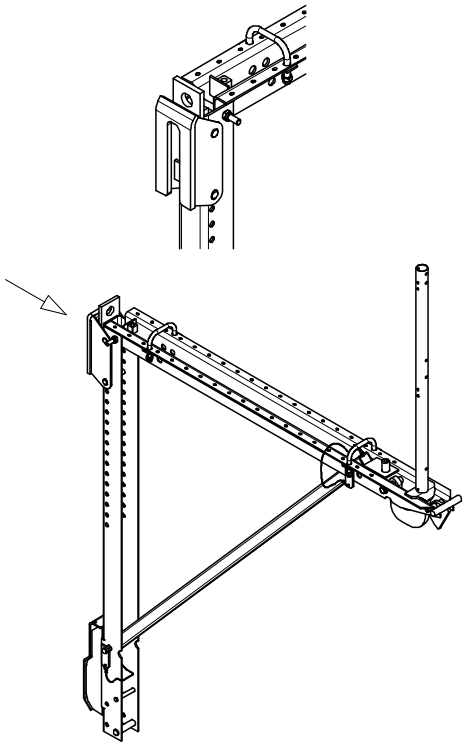
Technical Data
Permissible load 300 kg/m².

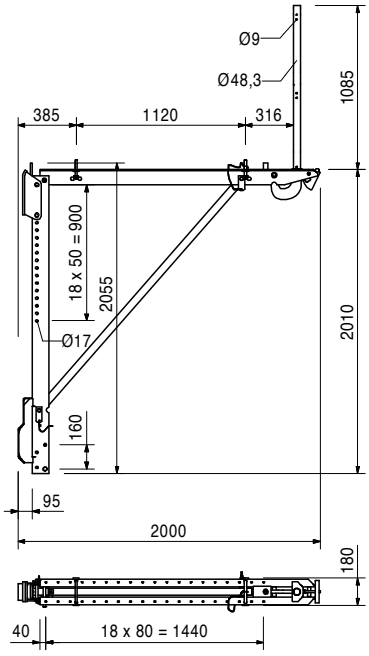




026652	81.400

Folding Bracket FB 180 – 3, compl.
For assembly of special platforms and in connection with FBZ intermediate platforms as telescopic end platform.



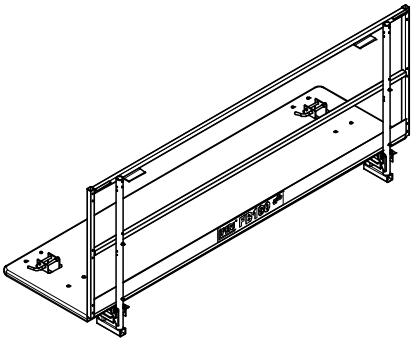


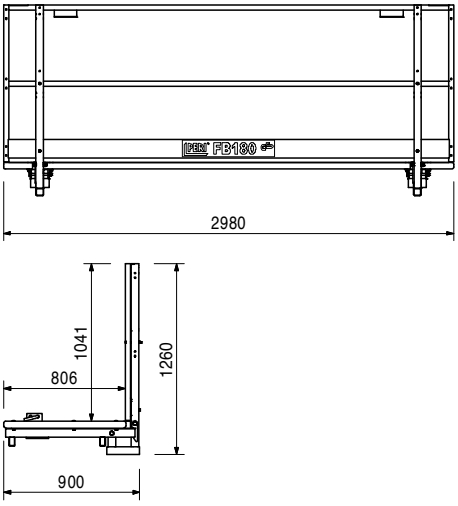
FB 180 Folding Platform System

Item no.	Weight kg
026625	116.000

Finishing Platform FBN-2/300
With continuous 45 mm thick platform decking and foldable guardrail frame.
Mounted to the Support Extension 200 or 300 FB-2.

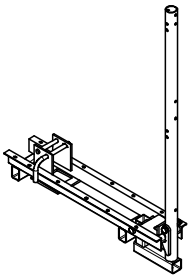
Technical Data
Permissible load 150 kg/m².

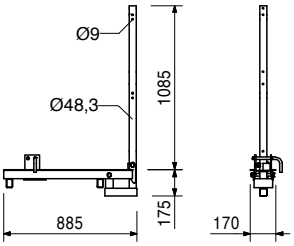




026631	16.100

Finishing Platform Bracket FBN-2
For assembling special finishing platforms.

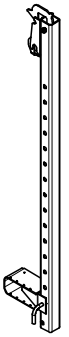


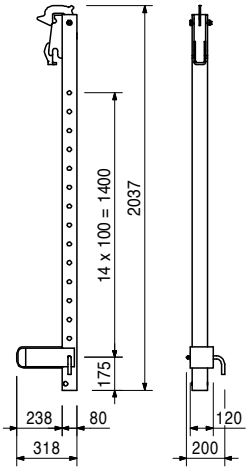


026623	29.800

Support Extension 200 FB-2, galv.
For extending the bottom pressure point without using the Compression Strut FB-2.

Note
Adjustable from 0.60 m to 2.00 m in 10-cm-increments.

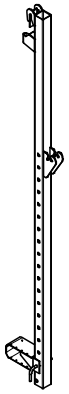


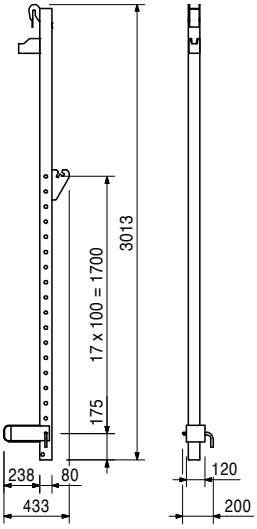


Item no.	Weight kg
026624	42.300

Support Extension 300 FB-2, galv.
For extending the bottom pressure point.
Only to be used with the Compression Strut FB-2, galv.

Note
Adjustable from 1.30 m to 3.00 m in 10-cm-increments.





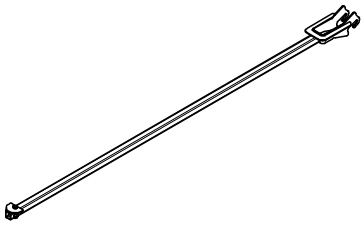
Accessories

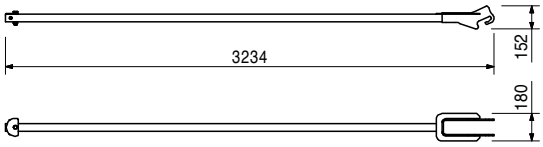
026627	21.200

Compression Strut FB-2

026627	21.200

Compression Strut FB-2
For use with Support Extension 300 FB-2.

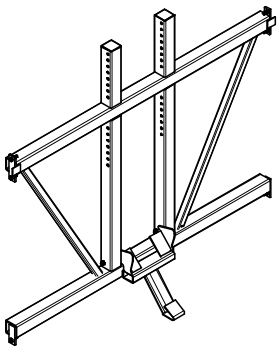


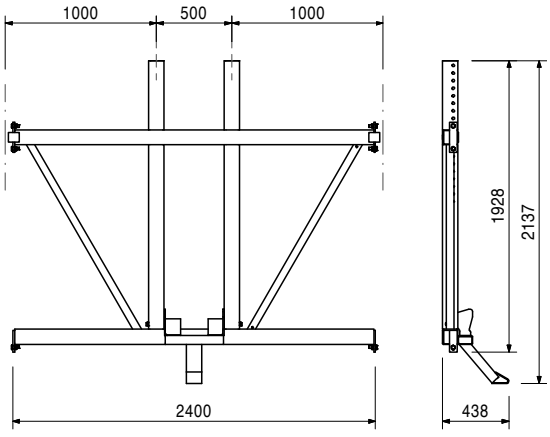


026626	177.000

Corner Frame FBE
For the use of the Folding Platform FB 180-3/300 as corner platform left and right on building corners.

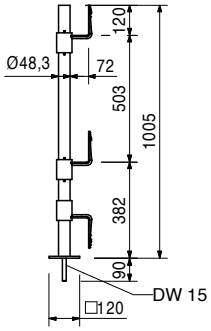
Complete with
6 pc. 710225 Bolt ISO 4017 M16 x 45-8.8, galv.
6 pc. 070890 Nut ISO 7042 M16-8, galv.



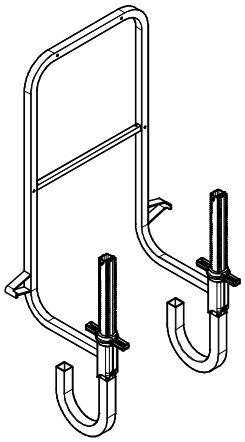


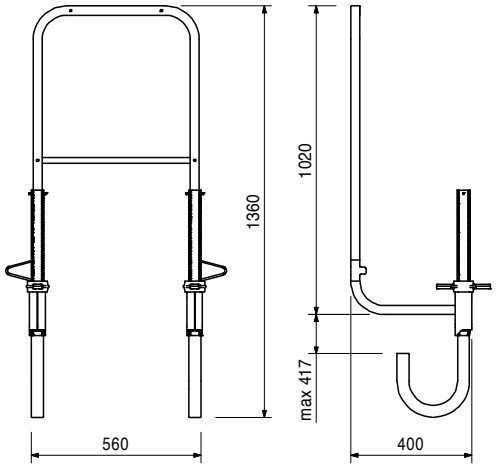
Item no.	Weight kg	
026628	7.120	**Guardrail Post FBP** For assembly of a lateral guardrail on the FB 180. Bolted on from above.



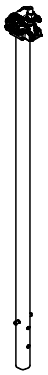


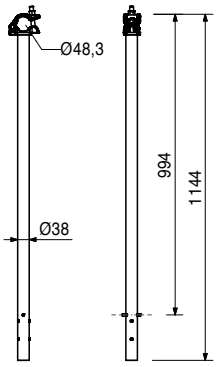
065066	15.100	**End Guardrail Frame 55** Clampable end guardrail for all PERI Scaffold Platforms and Climbing Systems.





026635	3.850	**Guardrail Extension FB** For increasing the height of the guardrail up to h = 2.00 m when using the FB 180 as safety scaffold.

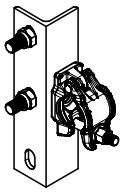


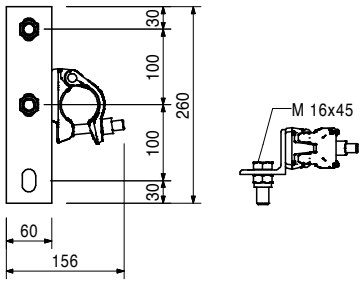


Item no.	Weight kg
026644	2.490

Pipe Bracing Connector, galv.
For connecting Scaffold Tube Ø 48.3 mm to the Folding Bracket FB 180 for special platforms.

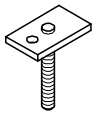
Complete with
2 pc. 710225 Bolt ISO 4017 M16 x 45-8.8, galv.
2 pc. 070890 Nut ISO 7040 M16-8, galv.

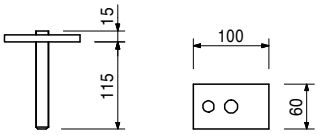




026647	0.673

Screw Plate DW 15/115, galv.
For mounting and assembling TRP and FB 180 platforms.

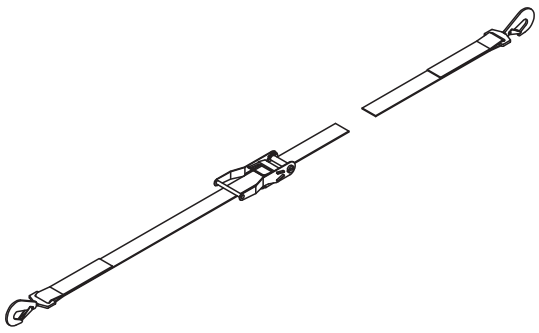


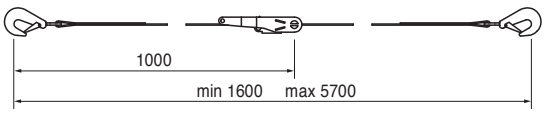


051250	2.790

Tension Belt, l = 5.70 m, 2.5 t
To prevent climbing systems from tipping over due to wind loads.

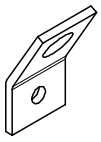
Note
Follow Instructions for Assembly and Use!
Technical Data
Permissible tension force 2.5 t.

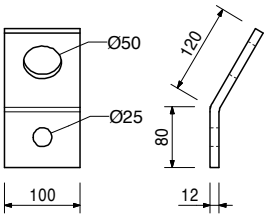




051270	1.620

Tension Belt Connector Wall M24
Wall connector to prevent tipping over due to wind loads with Tension Belt. To be used for climbing systems CB and FB.



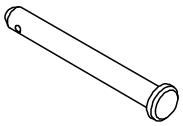


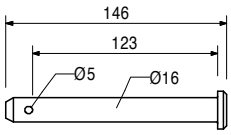
Accessories

026430	0.334

Bolt ISO 4014 M24 x 70-10.9, glav.

Item no.	Weight kg	
715357	0.238	**Pin Ø 16 x 150, galv.**



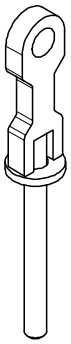


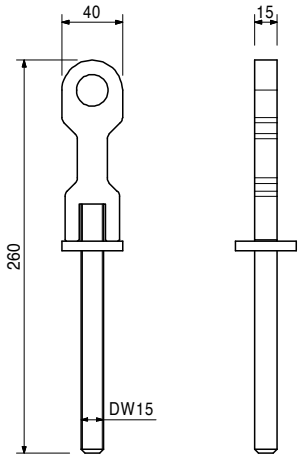
018060	0.014	**Cotter Pin 4/1, galv.**



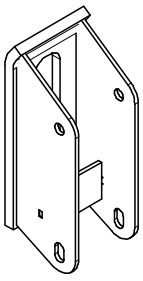


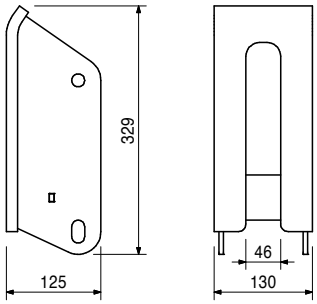
113810	0.621	**Push-Pull Prop Bolt FB** For fixing Base Plates of push-pull props on the Folding Platform FB 180-3.



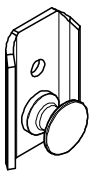


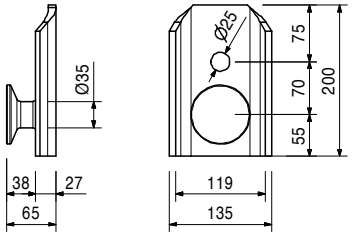
026632	6.250	**Mounting Head FB** For mounting the folding platform on the Wall Scaffold Hinge FB or Scaffold Mounting Ring M24.





Item no.	Weight kg	
026990	2.890	**Wall Scaffold Hinge FB** For attaching the Folding Platform FB 180 with Mounting Head FB. Allows mounting point to be moved ± 2.5 cm laterally.

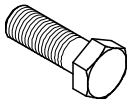


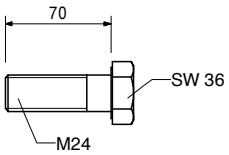


Accessories

026430	0.334	**Bolt ISO 4014 M24 x 70-10.9, glav.**

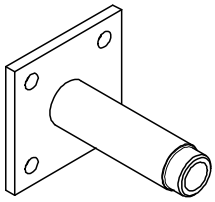
026430	0.334	**Bolt ISO 4014 M24 x 70-10.9, glav.** High-strength bolt for anchoring climbing systems.

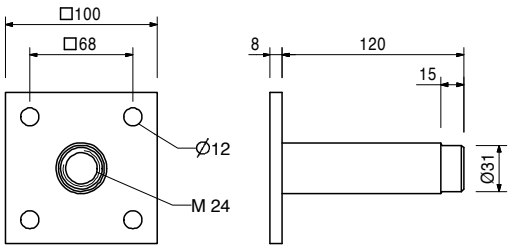




026230	1.010	**Anchor Sleeve M24** To anchor platform systems.

Note
Separate design information on request.



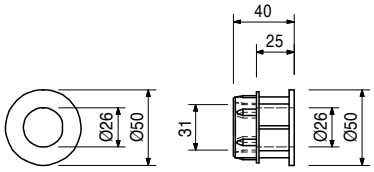


Accessories

026240	0.026	**Cone PP Ø 31/26, c = 25**
026250	0.005	**Plug Ø 26 mm**
116233	0.116	**Cone FRC Ø 32/52, c = 40**
026420	0.123	**Anchor Positioning Stud M24, galv.**
116234	0.033	**Plug FRC Ø = 32**
115150	0.200	**Anchor Positioning Stud M24 x 65, galv.**
123800	0.045	**Metric Threaded Cone M24**

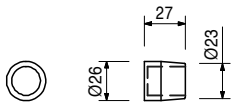
026240	0.026	**Cone PP Ø 31/26, c = 25** Resulting in a concrete cover of 25 mm in combination with Anchor Sleeve M24. Made of polypropylene.



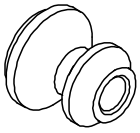


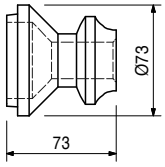
Item no.	Weight kg	
026250	0.005	**Plug Ø 26 mm** For closing Cone PP Ø 31 for Anchor Sleeve M24. Made of polypropylene.





029470	0.723	**Scaffold Mounting Ring M24, galv.** Anchor System M24. For anchoring climbing systems.

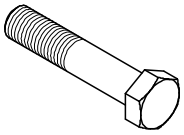


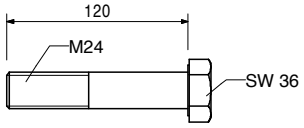


Accessories

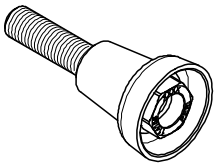
029560	0.535	**Bolt ISO 4014 M24 x 120-10.9, galv.**

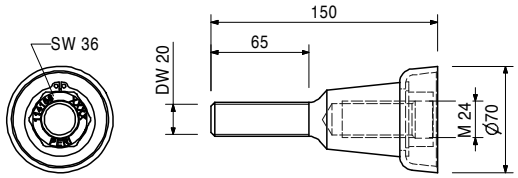
029560	0.535	**Bolt ISO 4014 M24 x 120-10.9, galv.** High-strength bolts for anchoring climbing systems.





114158	1.030	**Screw-On Cone-2 M24/DW 20, galv.** Anchor system M24. For anchoring climbing systems.	**Note** Separate design information on request.

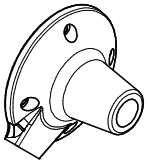


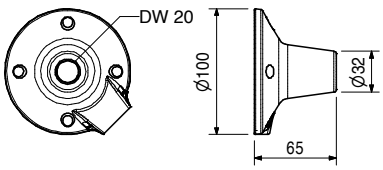


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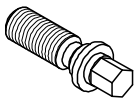
030860	0.792	**Threaded Anchor Plate DW 20**

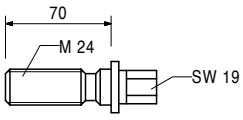
030860	0.792	**Threaded Anchor Plate DW 20** For use with Tie Rod DW 20, B 20 or Screw-On Cone-2 M24/DW 20. For anchoring in concrete.	**Note** Lost anchor part.





Item no.	Weight kg	
029270	0.331	**Advancing Bolt M24, galv.** For fixing the M24 anchor system if the plywood formlining is drilled through.

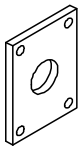


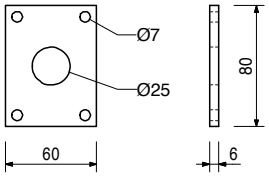


Accessories

029280	0.196	**Anchor Positioning Plate M24, galv.**

029280	0.196	**Anchor Positioning Plate M24, galv.** For fixing the M24 anchor system if the plywood formlining is drilled through.





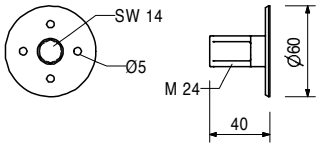
Accessories

029440	0.005	**Lag Screw DIN 571 6 x 20, galv.**

026420	0.123	**Anchor Positioning Stud M24, galv.** For fixing the M24 anchor system if the plywood formlining is not drilled through.

Note
Allen Key SW 14.

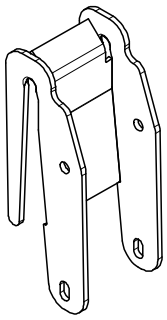


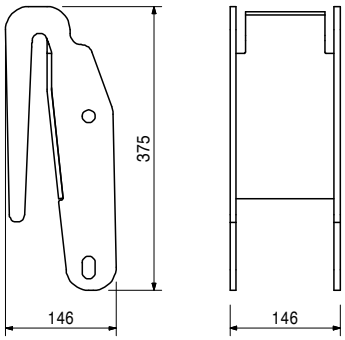


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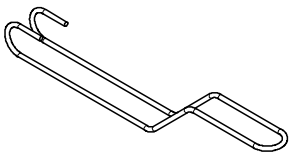
027212	0.445	**Allen Key SW 14, long**
710312	0.005	**Nail 3 x 80**

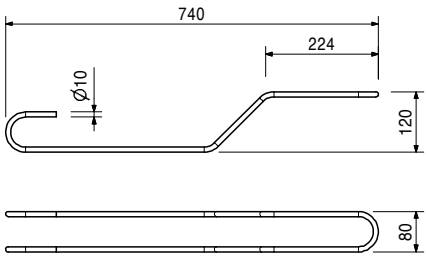
026645	5.460	**Loop Mounting Head-2 FB, galv.** For mounting the Folding Platform FB 180 on the Anchor Loop.



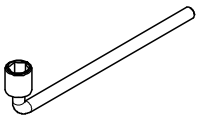


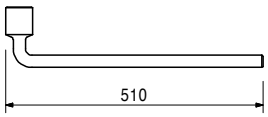
Item no.	Weight kg		
026636	1.140	**Anchor Loop** To anchor platform systems.	**Note** Always use in pairs. Separate design information on request.





031480	2.460	**Socket Wrench SW 36, chrome-plated** For various purposes.





027212	0.445	**Allen Key SW 14, long** Fits to PERI Anchor Positioning Studs and Allen Key Bolts M16.



