

HD 200 Heavy-Duty Prop

The lightweight prop
for loads up to 200 kN



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Important Notes

Without exception, all current safety regulations and guidelines must be observed in those countries where our products are used.

The photos shown in this brochure feature construction sites in progress. For this reason, safety and anchor details in particular cannot always be considered as conclusive or final. These are subject to the risk assessment carried out by the contractor.

The systems or items shown may not be necessarily available in every country.

Safety instructions and load specifications are to be strictly observed at all times. Separate structural calculations are required for any deviations from the standard design data.

The information contained herein is subject to technical changes in the interests of progress. Errors and typographical mistakes reserved.

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HD 200 Heavy-Duty Prop

The lightweight prop for loads up to 200 kN

PERI HD 200 is the solution for higher loads. Individual HD 200 props carry up to 200 kN; furthermore, the system can be used as a main beam area.

In particular, the low weight and easy handling of the HD 200 guarantees fast assembly. The props have a maximum assembly height of 12.20 m and are extremely versatile; in addition, they can be connected together to form main beam areas.

Uncomplicated

The individual sections can be assembled without the need of tools by means of the captive connections.

Very light

The large aluminium individual sections weigh less than 30 kg and can be assembled by hand.

Extremely practical

Even a 20 t load can be lowered in a controlled manner - easily done with a cordless electric screwdriver.

Extendable for main beams

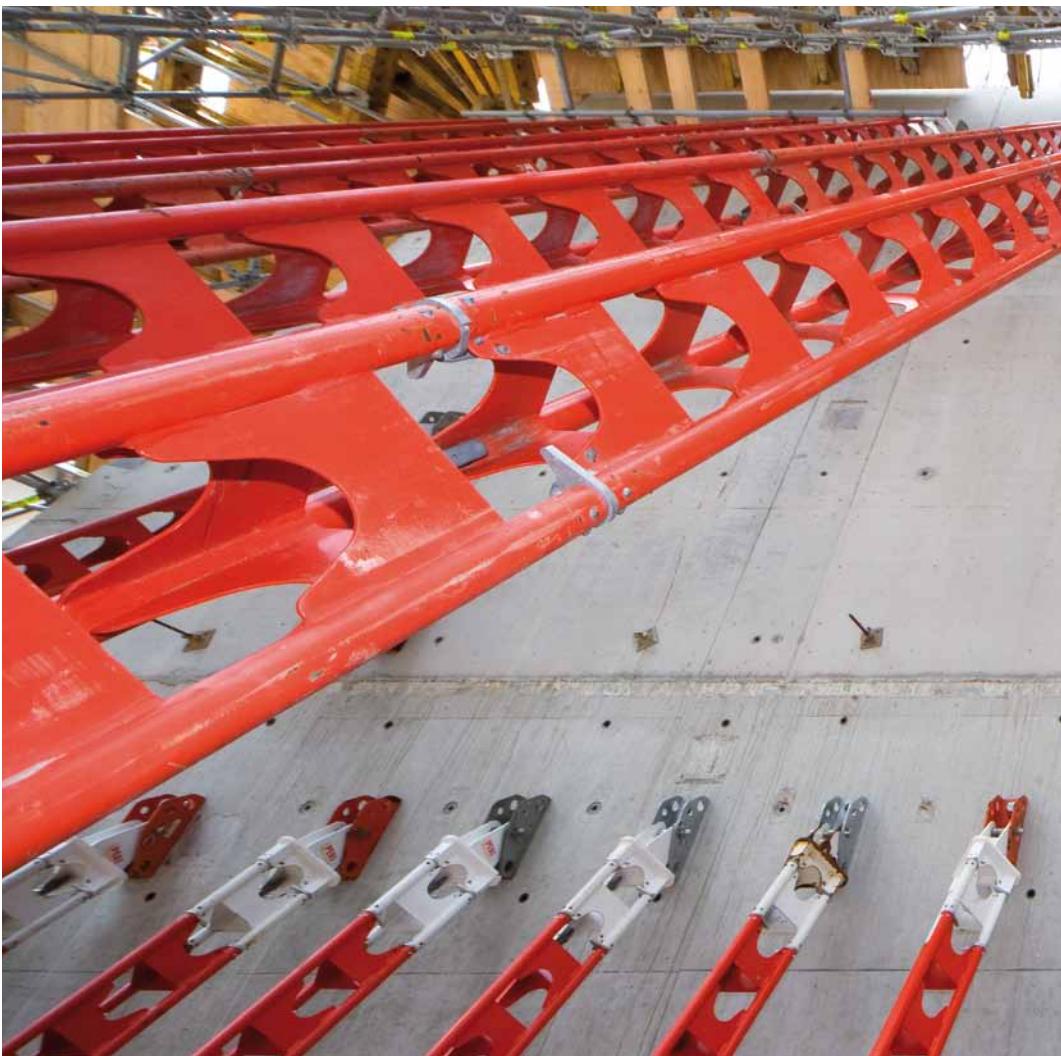
Coupled with system main beams for longer constructions.

Cost-effective

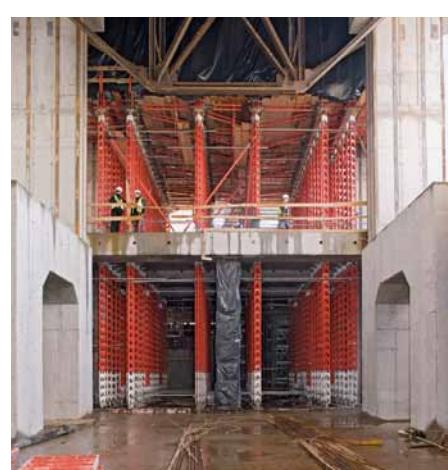
Comprised entirely of system components; diagonal bracing using system components without requiring any welding.



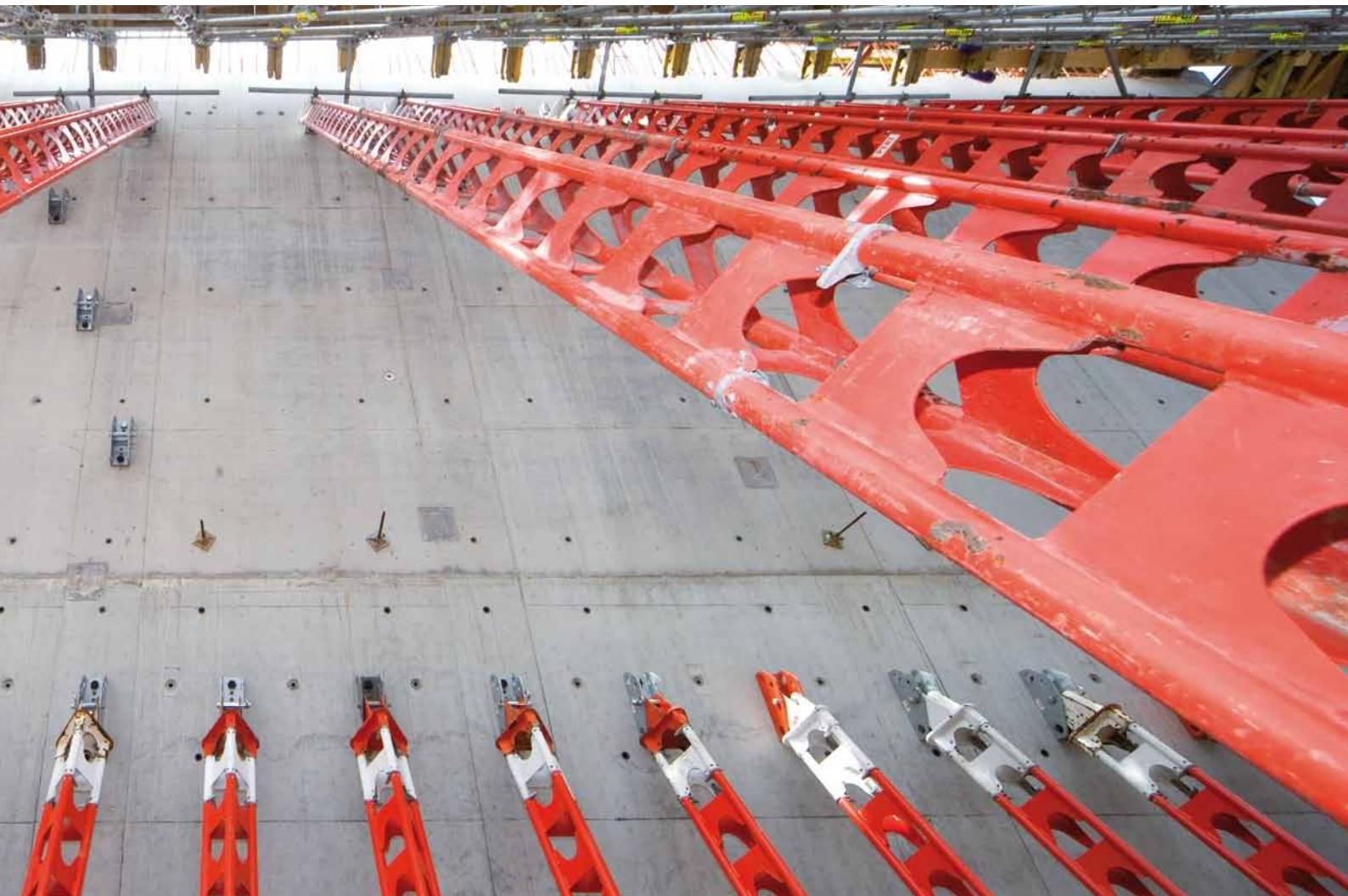
HD 200 heavy-duty props as a space-saving solution: 8 m high props transfer the loads from a working and safety scaffold in a confined area.



A lightweight but load-bearing solution: Below the shear walls, HD 200 heavy-duty props transfer linear loads of up to 400 kN/m into the bottom plate.



Transferring high loads with low space requirements - making full use of the advantages of the HD 200 heavy-duty prop for the construction of a power plant.



HD 200 props as bracing:
The heavy-duty props offset the horizontal loads generated from the concrete pressure; this avoids costly and time-consuming anchor solutions.



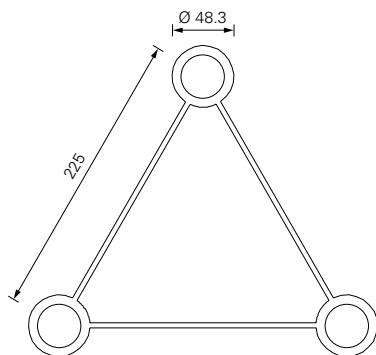
For this underground structure, HD 200 individual props reliably carry the high loads resulting from the subsequent construction work.

HD 200 Heavy-Duty Prop

Uncomplicated, very light and extremely practical

The HD 200 is comprised of prop sections and can be assembled in 4 different lengths. Thanks to the chord couplings on the individual sections, assembly can be carried out without tools. This connection is permanently attached on each section.

One key objective during the development of the HD 200 was that the system components could be moved by hand. Therefore, aluminium sections are mainly used throughout. The largest aluminium individual section weighs less than 30 kg. As a result, the HD 200 is considerably lighter than conventional heavy-duty props.

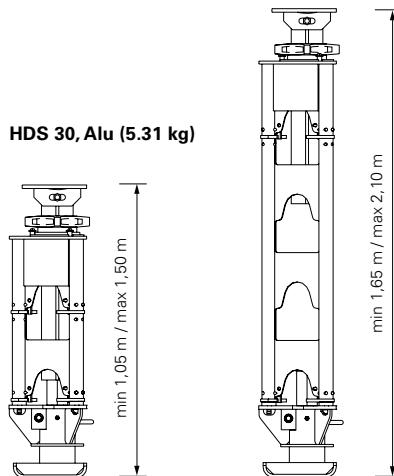


Cross-sections of HD 200 individual sections. Any scaffold tube bracing required can be connected to the Ø 48.3 mm diameter chord section.

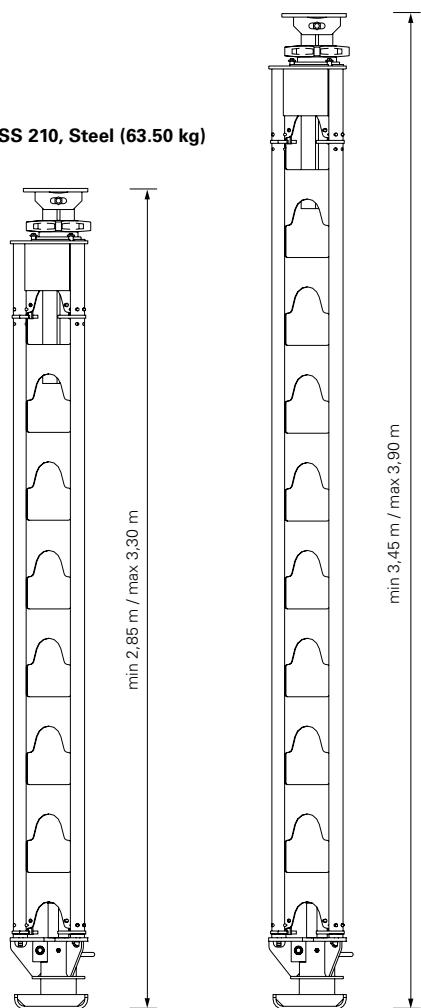
Two individual steel sections expand the range of applications; they are used for higher loads and achieve longer prop heights.

The lowering device allows controlled lowering of loads of up to 20 t - a simple procedure using a cordless screwdriver (no impact function).

**HDS 90, Alu (11.20 kg)
HDSS 90, Steel (28.20 kg)**



HDS 270, Alu (29.70 kg)



The lowering device has a 10 cm lowering range for easier striking when fully loaded, tiltable on all sides up to 3°.



The HD prop elements are simply placed on top of each other ...



... and quickly connected by turning the chord couplings.

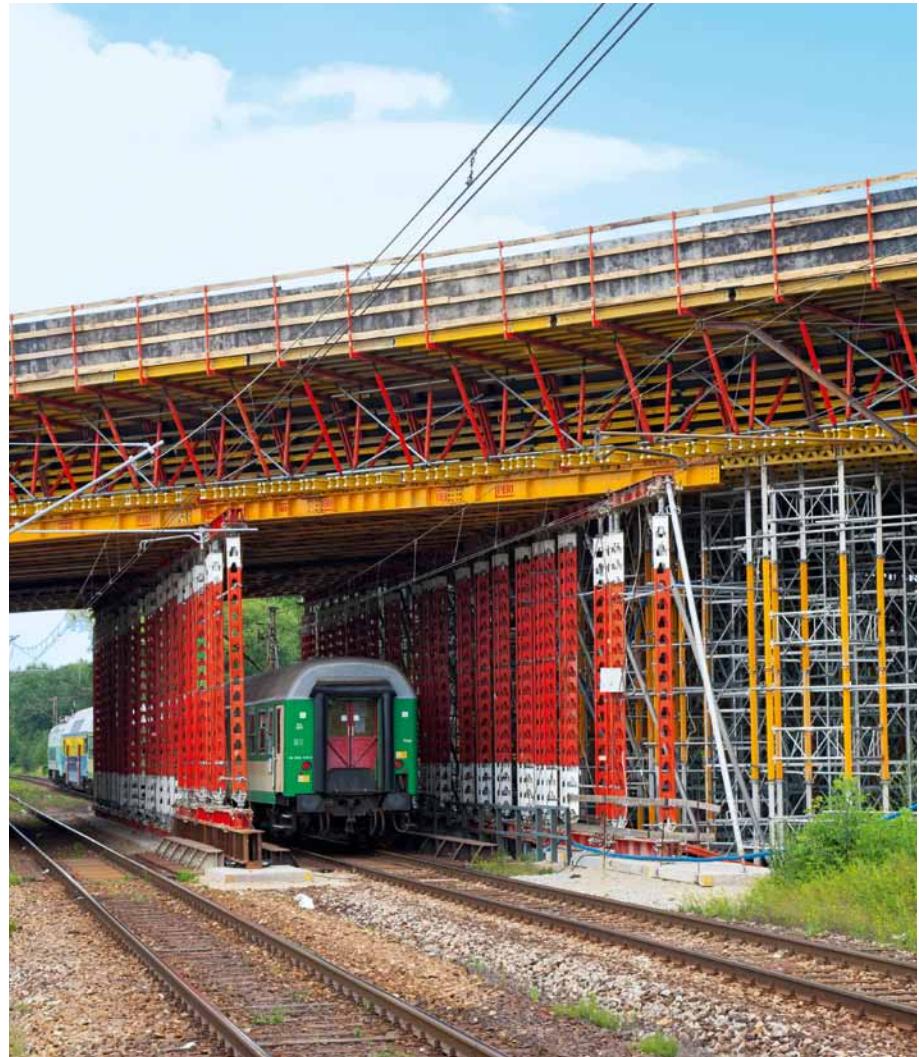
HD 200 Heavy-Duty Prop

Can be extended to form main beam areas

PERI

Using HDT system main beams as top and base beams, HD 200 individual props are coupled together to form longer supporting structures.

This main beam area provides a very cost-effective solution in particular for bridge constructions. DW 15 tie rods are used for bracing the main beam frames whilst scaffold tubes Ø 48 and couplers form the diagonal bracing.



With this portal-like shoring construction comprised of standard components taken from the HD 200 heavy-duty system, traffic could flow freely during the construction period. In the

heavily loaded middle section of the props, steel segments (easily identifiable through the red colour) ensure the safe transfer of loads.



The main beam area is normally assembled horizontally - complete with diagonal bracing, working platform and access ladder.



HD 200 as a main beam section for the building of a road crossing using a steel composite construction method.

HD 200 Heavy-Duty Prop

Site-compliant accessory developed for easy use

PERI places a great deal of importance on the site benefits in terms of utilisation and accessories, and hence the cost-effectiveness of the construction. The HD 200 also has an extensive range of accessories.

Main Beam HDT

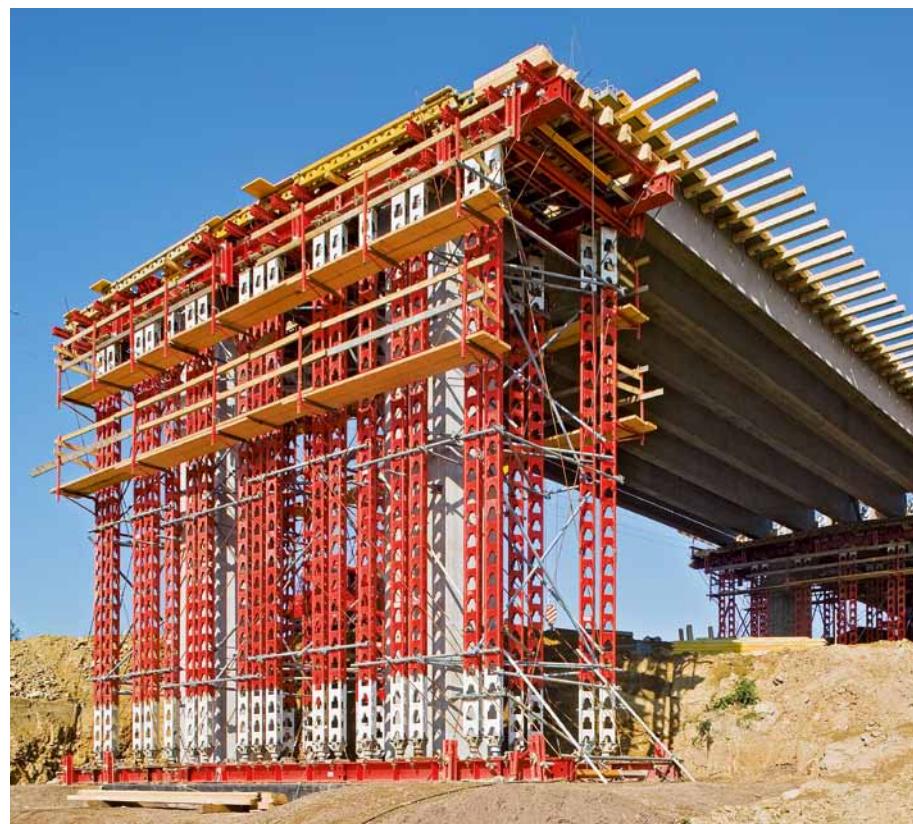
The beam comes in different lengths and has coupling connections, end-to-end perforations for centring the props, and holes for diagonal bracing with pre-stressed steel.

Trolley HD

The trolley is used for removing the longitudinal beams under the concreted member. It can move loads of up to 2,500 kg.

Scaffold Bracket 75 HD

The use of scaffold brackets provides safe working conditions on the shoring.



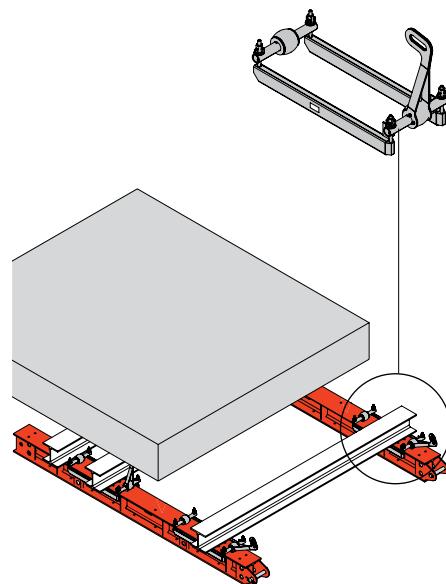
With the Scaffold Bracket 75 HD, a 75 cm wide working platform can be realised.



Ladders with safety cages, which are attached to the prop chords, guarantee safe access.



Diagonal bracing mounted on both sides of the main beam area stabilizes the unit and transfers the horizontal loads.



If there is no possibility to dismantle the longitudinal beam directly under the structure, the Trolley HD 200 can be used.

HD 200 Heavy-Duty Prop Application examples

PERI



The moveable longitudinal truss - taken from the HD 200 heavy-duty system - for this tunnel was designed as a portal. This allowed a continuous flow of site traffic at all times.



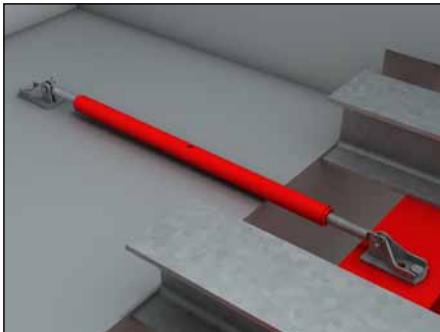
HD 200 heavy-duty props as a full-surface shoring structure. The HD 200 sections were joined together, also at great heights, in order to safely transfer the loads of the 3.20 m thick reinforced concrete slab for the generator.



For the construction of this bridge, HD 200 main beam areas were used directly to support the precast girders of the superstructure.

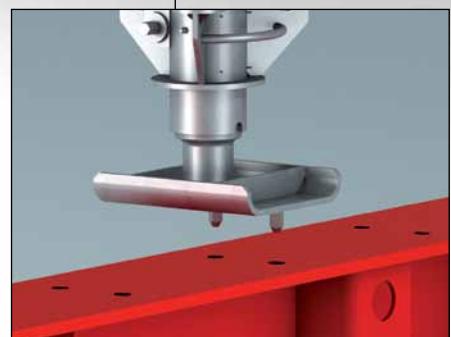
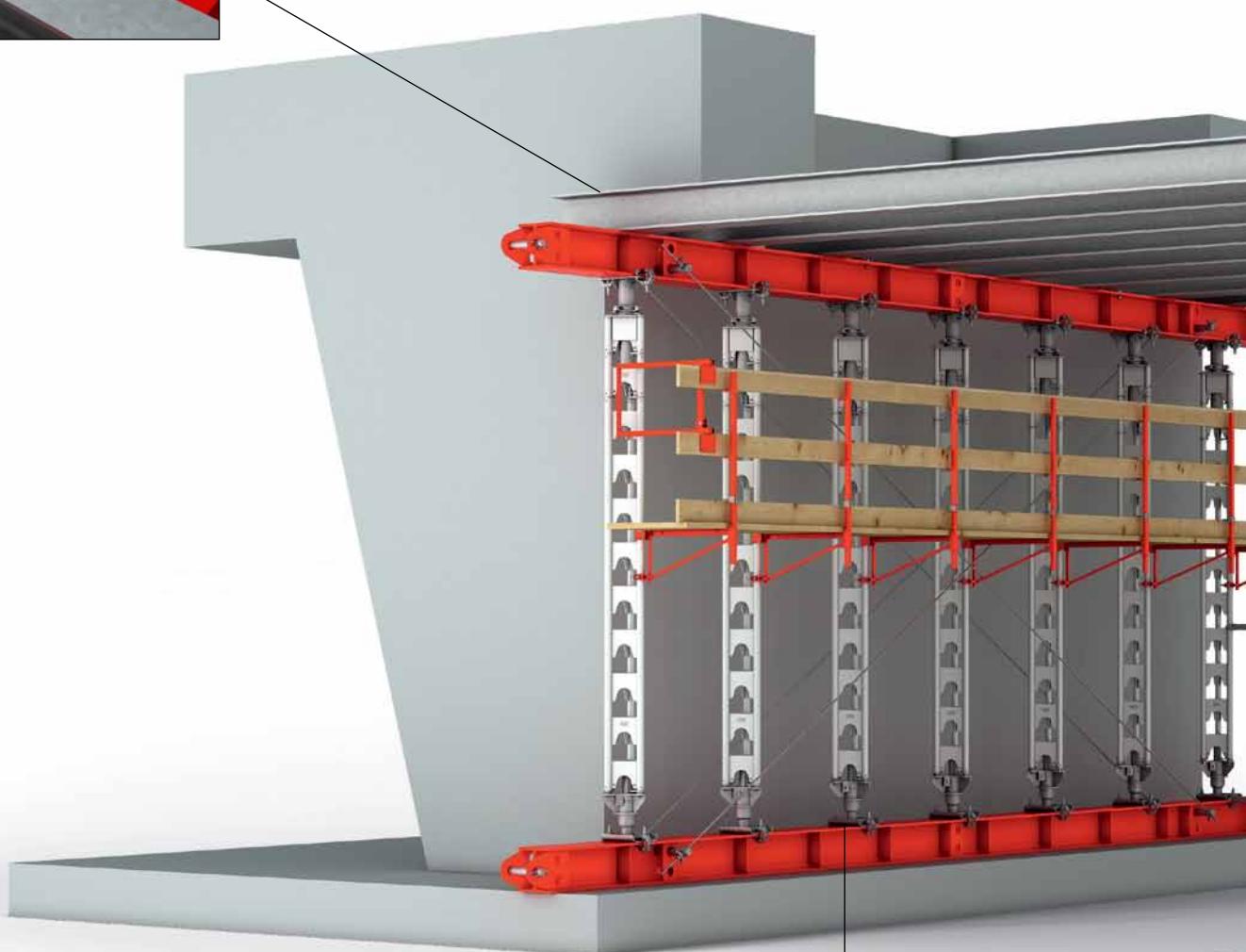
HD 200 Heavy-Duty Prop

Design details



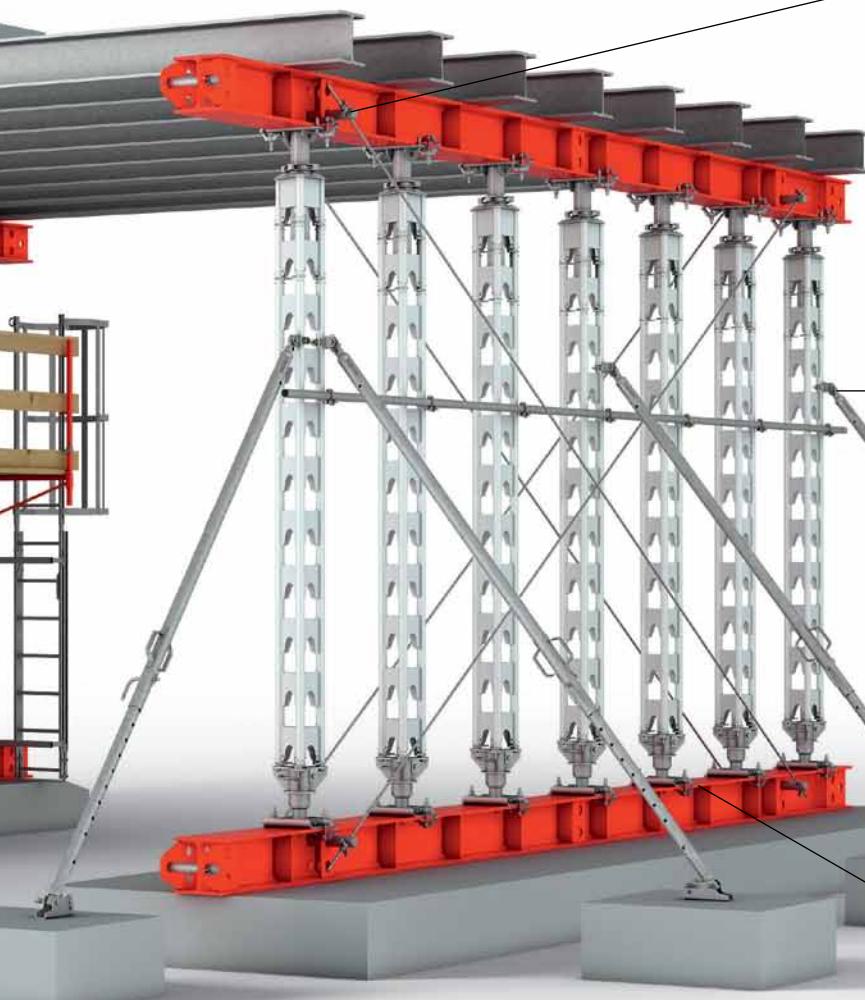
Connector Kicker and Cross-Connector

allow kickers and push-pull props to be fixed. This arrangement is used to carry horizontal forces and align primary beams.



Centring Bolt HD M12

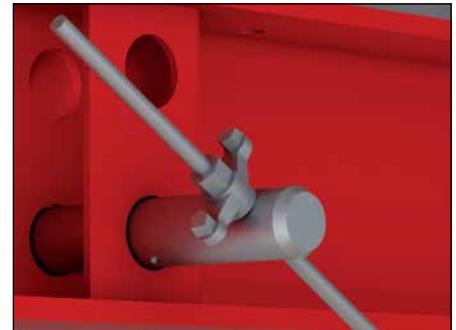
For accurate positioning of the Lowering Device HDA or HDK 45 Head Spindle HDK 45 on the main Beam HDT.



Double Anchor Tie Yoke HDD and Wing Nut

For transferring the horizontal loads, diagonal bracing is used on both sides of the main beam area:

The Double Anchor Tie Yoke is inserted into the main beam, Tie Rods DW 15 are positioned diagonally. Subsequently, the DW 15 is uniformly tensioned by means of a cam nut or wing nut.



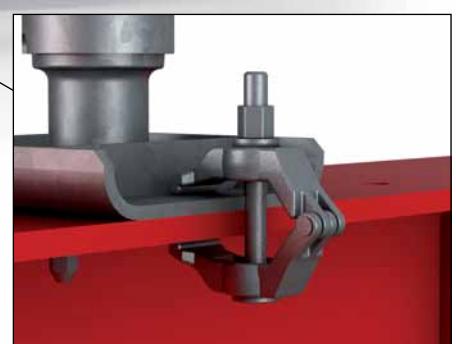
Brace Connector HDR

For connecting push-pull props to HDS prop sections.



Main Beam Clamp HD, 40 mm

Used to help erect the prop sections, and for connecting primary and secondary beams (also independent of hole grid).

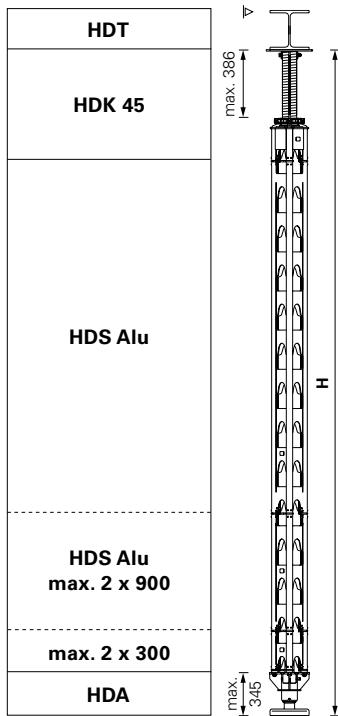


Design tables

Restrained at the top

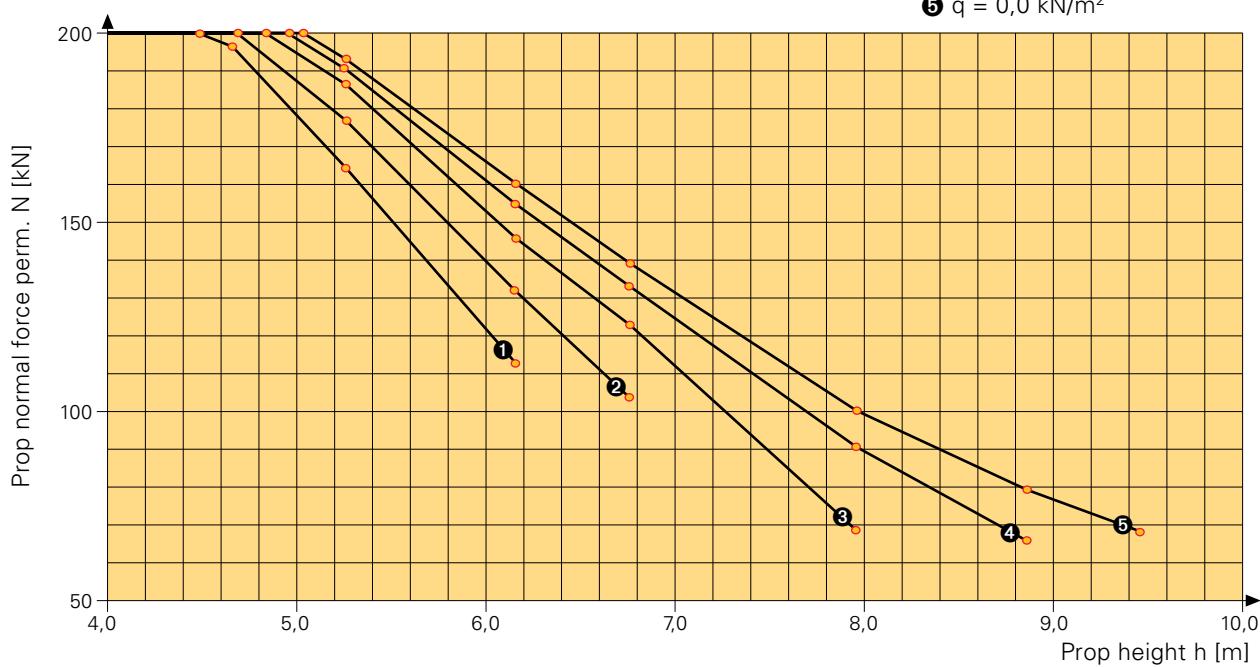
Prop Sections HDS Alu

Permissible Prop Load according to the Type Test



Wind load with dynamic pressure q

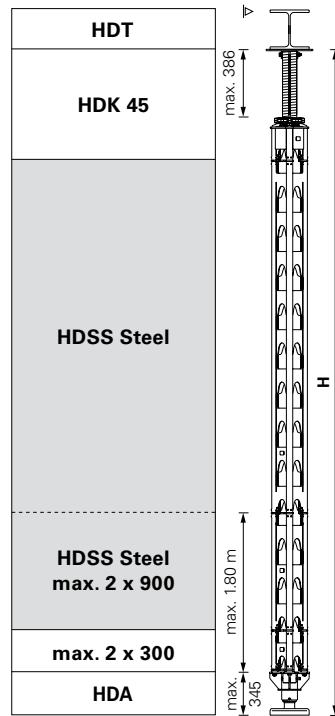
- ① $q = 1,3 \text{ kN/m}^2$
- ② $q = 0,9 \text{ kN/m}^2$
- ③ $q = 0,5 \text{ kN/m}^2$
- ④ $q = 0,2 \text{ kN/m}^2$
- ⑤ $q = 0,0 \text{ kN/m}^2$



Intermediate values as a result of other wind loads may be determined by linear interpolation between the carrying capacity curves.

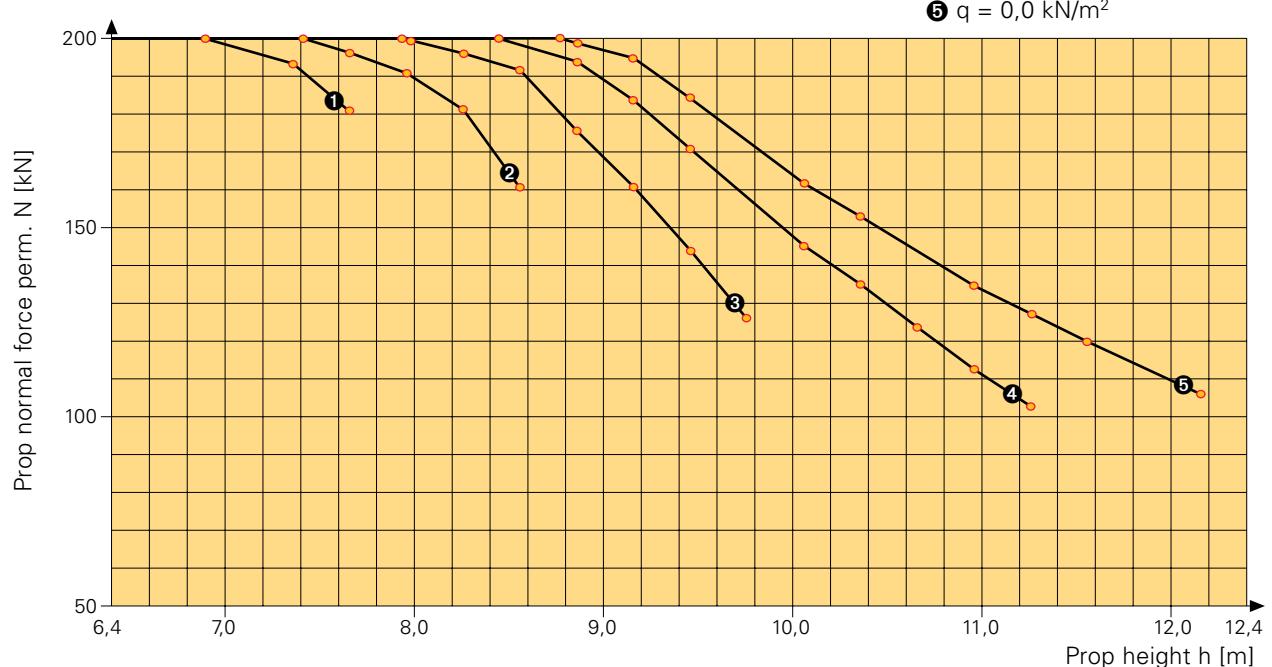
Prop Sections HDSS Steel

Permissible Prop Load according to the Type Test



Wind load with dynamic pressure q

- ① $q = 1,3 \text{ kN/m}^2$
- ② $q = 0,9 \text{ kN/m}^2$
- ③ $q = 0,5 \text{ kN/m}^2$
- ④ $q = 0,2 \text{ kN/m}^2$
- ⑤ $q = 0,0 \text{ kN/m}^2$



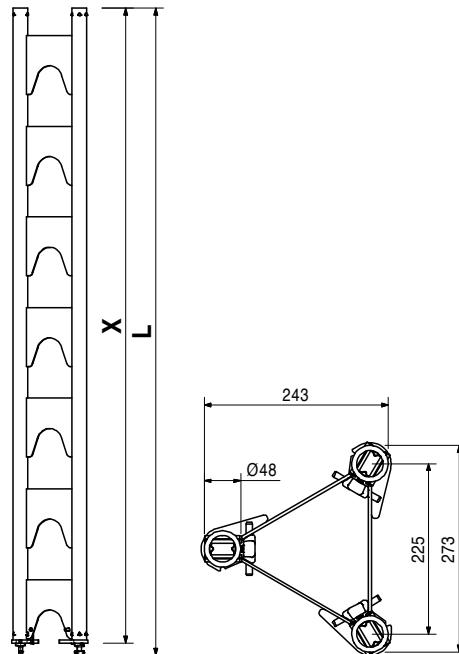
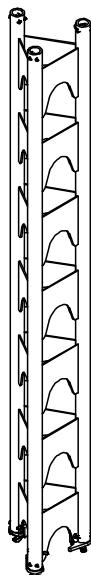
Intermediate values as a result of other wind loads may be determined by linear interpolation between the carrying capacity curves.

HD 200 Heavy Duty Prop

PERI

Item no.	Weight kg	Prop Sections HDS / HDSS	L	X
022006	5,090	Prop Section HDS 30 Alu	340	300
022005	11,200	Prop Section HDS 90 Alu	940	900
022004	29,600	Prop Section HDS 270 Alu	2740	2700
111276	28,200	Prop Section HDSS 90 Steel	940	900
103993	63,500	Prop Section HDSS 210 Steel	2140	2100

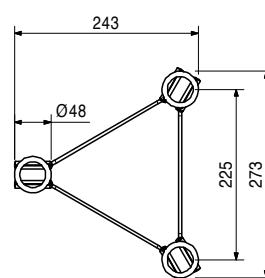
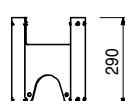
Prop sections made of aluminium or steel. With chord couplings for connecting to other sections.



022020 3,310

Coupling Section HD 30

Coupling section for connection of the chord couplings on both sides e. g. using HD 200 segments with Head Spindle HDK at both ends.



HD 200 Heavy Duty Prop

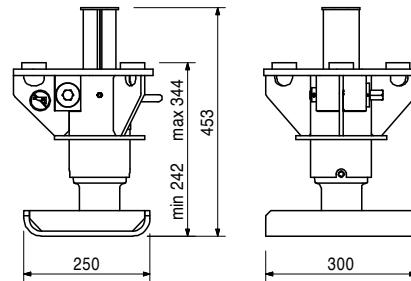
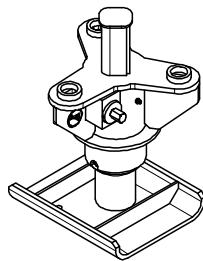
PERI

Item no. Weight kg

022003 32,100

Lowering Device HDA

For easy release of higher loads with the HD 200.
Lowering range max. 10 cm. Tiltable on all sides
up to 3°.



Accessories

022018 0,002

Shear Pin HDA

022018 0,002

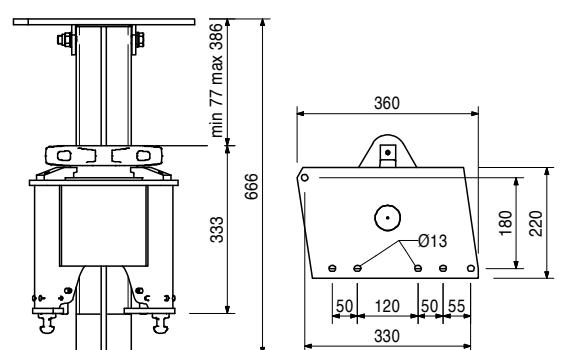
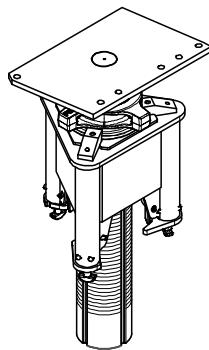
Shear Pin HDA

For mounting in the Lowering Device HDA.

022007 24,600

Head Spindle HDK 45

Head spindle for heavy-duty prop HD 200. With integrated chord couplings for connecting the chord tubes. Can be tilted up to 3° along one axis.



022027 3,600

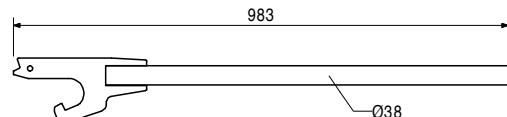
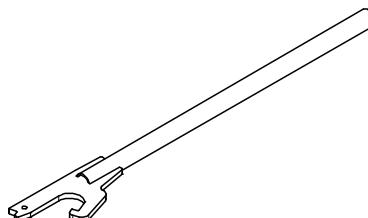
Accessories

Wing Nut Spanner HD

022027 3,600

Wing Nut Spanner HD

For easy release of the Head Spindle HDK 45, the Head Spindle TR 110-80/55 and the MULTIPROP slab props.



HD 200 Heavy Duty Prop

PERI

Item no. Weight kg

022013 0,137

Centring Bolt HD M12, galv.

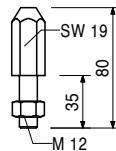
For the HD 200 system.

Complete with

1 pc. 710330 Nut ISO 4032 M12-8, galv.

Note

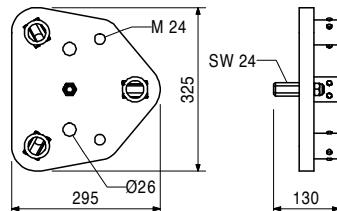
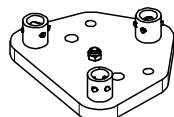
Wrench size SW 19.



022019 18,500

Base Adapter HD

For using HD 200 Prop Sections directly on Main Beams HDT when lowering function is not required e. g. travelling truss or tunnel carriage.



022016 1,300

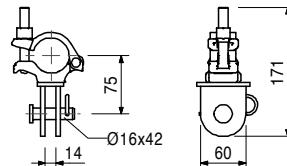
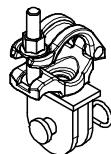
Brace Connector HDR

For connecting push-pull props and kicker braces to structural components Ø 48 mm.

Complete with

1 pc. 027170 Pin Ø 16 x 42, galv.

1 pc. 018060 Cotter Pin 4/1, galv.



028080 2,970

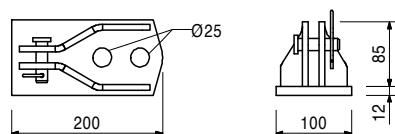
Connector Kicker/Push-Pull Prop, galv.

For connecting push-pull props and kicker braces to Main Beam HDT.

Complete with

1 pc. 027170 Pin Ø 16 x 42, galv.

1 pc. 018060 Cotter Pin 4/1, galv.



HD 200 Heavy Duty Prop

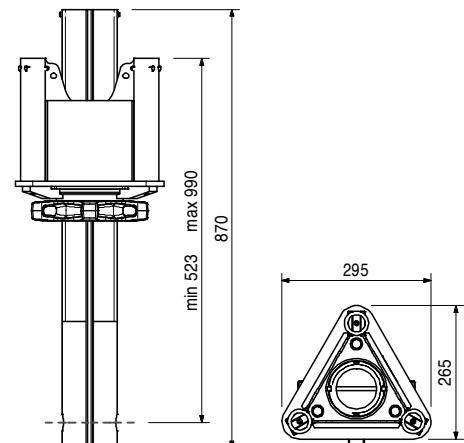
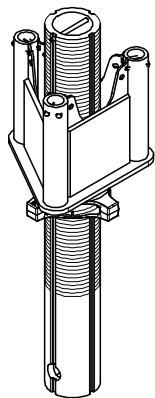
PERI

Item no. Weight kg

022023 22,200

Compression Brace Spindle HD

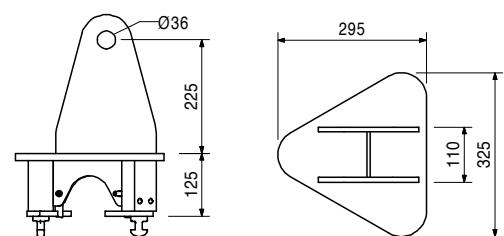
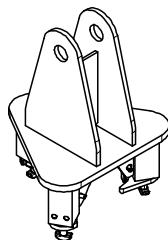
For using Prop Sections HDS and HDSS as props (also inclined). Only in connection with Base Plate HD!



022022 22,000

Compression Head HD

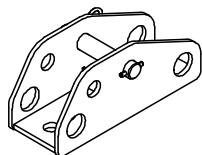
For using Prop Sections HDS and HDSS as props (also inclined).



022024 13,200

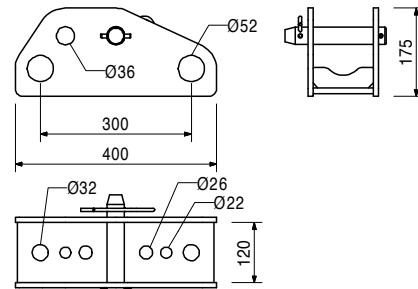
Base Plate HD

For using Prop Sections HDS and HDSS as props (also inclined).



Complete with

1 pc. 722465 Bolt 35 x 160, galv.
1 pc. 710304 Cotter Pin 7, galv.



HD 200 Heavy Duty Prop

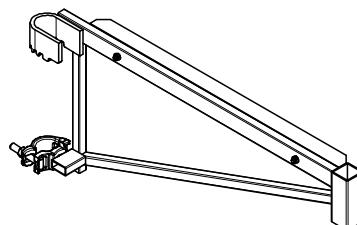
PERI

Item no. Weight kg

022017 5,040

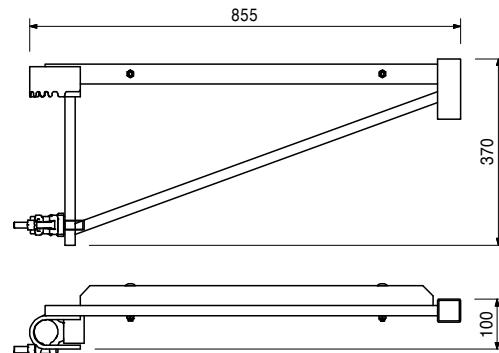
Scaffold Bracket HD 75

For assembly of working scaffold. With nailing batten.



Complete with

1 pc. 034580 Guardrail Post HSGP-2



Accessories

116292 4,730

Guardrail Post HSGP-2

116292 4,730

Guardrail Post HSGP-2

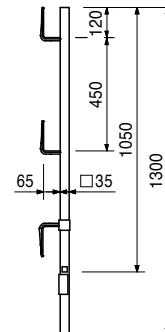
As guardrail for different systems.

Technical Data

Permissible widths of influence:

2.10 m with handrail boards,

2.40 m with Side Mesh Barrier.

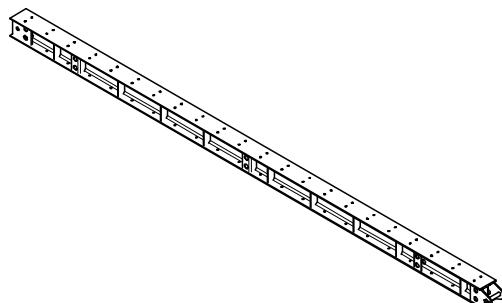


022008 1130,000

Main Beam HDT 880

System steel girder for use with HD 200 main beam areas and special constructions.

Profile HEB 300.

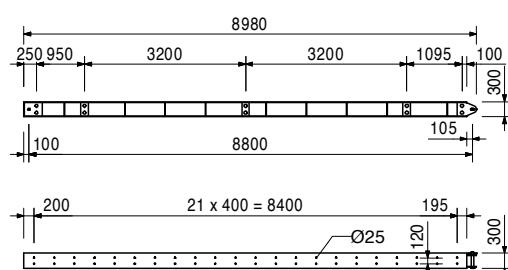


Complete with

1 pc. 105435 Bolt Ø 50 x 330

1 pc. 722457 Dowel Pin Ø 10 x 70, galv.

1 pc. 710618 Cotter Pin 8, galv.



HD 200 Heavy Duty Prop

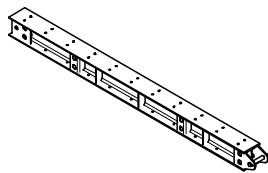
PERI

Item no. Weight kg

022009 582,000

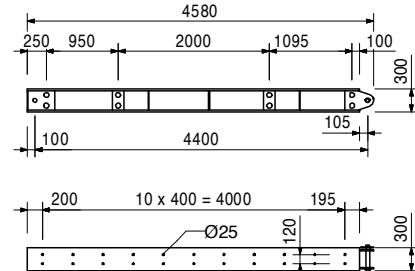
Main Beam HDT 440

System steel girder for use with HD 200 main beam areas and special constructions.
Profile HEB 300.



Complete with

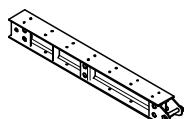
1 pc. 105435 Bolt Ø 50 x 330
1 pc. 722457 Dowel Pin Ø 10 x 70, galv.
1 pc. 710618 Cotter Pin 8, galv.



022010 379,000

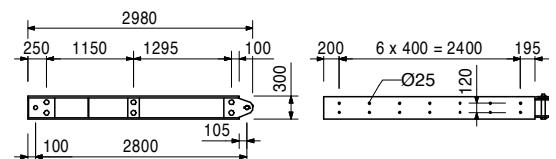
Main Beam HDT 280

System steel girder for use with HD 200 main beam areas and special constructions.
Profile HEB 300.



Complete with

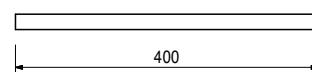
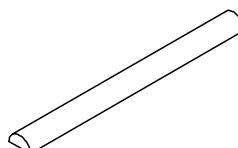
1 pc. 105435 Bolt Ø 50 x 330
1 pc. 722457 Dowel Pin Ø 10 x 70, galv.
1 pc. 710618 Cotter Pin 8, galv.



022025 1,970

Centering Bar 40 x 20 x 400 mm

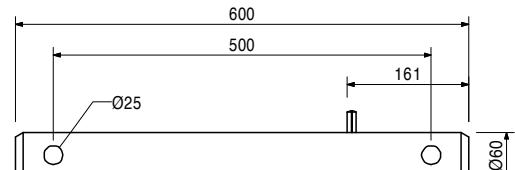
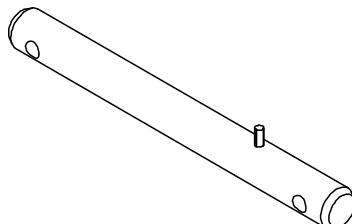
For centering crossbeams on the Main Beam HDT.



022011 13,200

Double Anchor Tie Yoke HDD

For anchoring with Tie Rod DW 15 and DW 20.



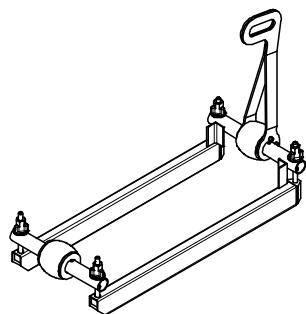
HD 200 Heavy Duty Prop

PERI

Item no.	Weight kg
022021	31,900

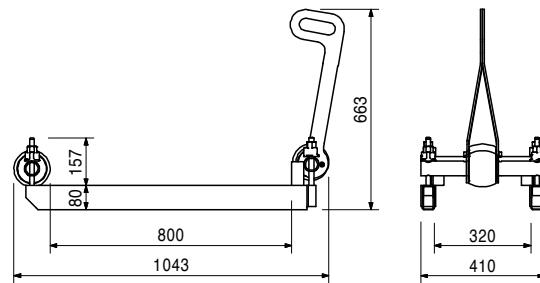
Trolley HD

For moving longitudinal girders on the Main Beam HDT.



Technical Data

Bearing capacity 2.5 t.



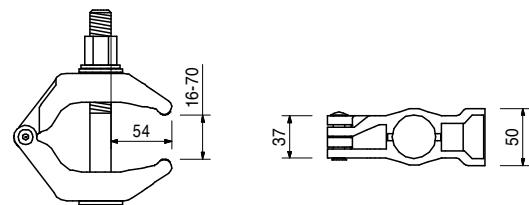
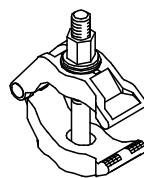
106183	2,200
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Main Beam Clamp HD 70 mm, galv.

For connecting crossed girders.

Note

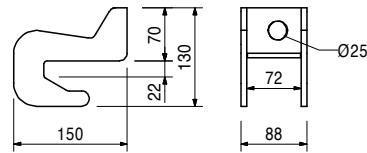
Take official approval into consideration!



022026	1,780
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Steel Beam Clamp IPB 300 - 1000

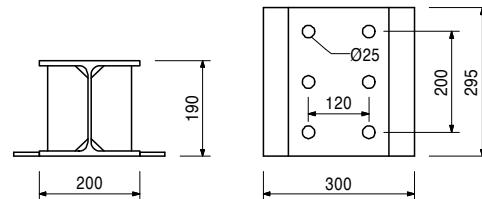
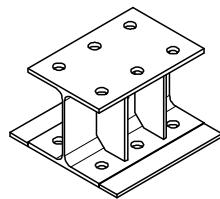
For providing protection against tipping.



101916	22,500
--------	--------

Height Compensation 200 L = 295

For height compensations of 200 mm.



Accessories

026430	0,334
022250	0,100

Bolt ISO 4014 M24 x 70-10.9

Nut ISO 4032 M24-8, galv.

HD 200 Heavy Duty Prop

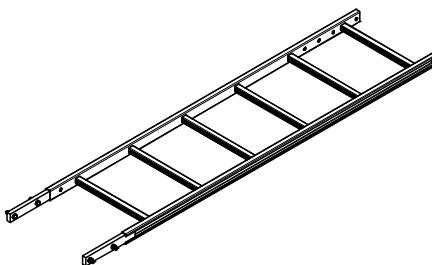
PERI

Item no. Weight kg

051410 11,700

Ladder 180/6, galv.

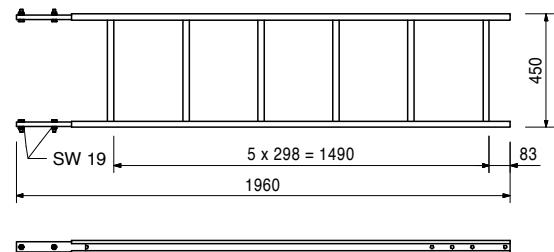
As access for PERI formwork systems.



Complete with

4 pc. 710224 Bolt ISO 4017 M12 x 40-8.8, galv.

4 pc. 710381 Nut ISO 7042 M12-8, galv.



103718 0,684

Ladder Hook, galv.

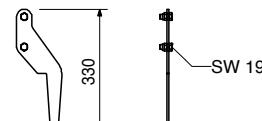
For adjusting the bottom ladder.
Always use in pairs.



Complete with

2 pc. 710266 Bolt ISO 4017 M12 x 25-8.8, galv.

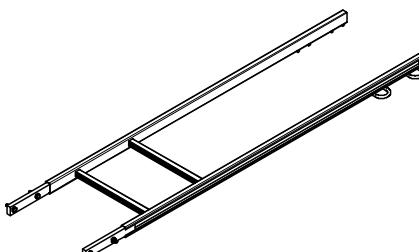
2 pc. 710381 Nut ISO 7042 M12-8, galv.



103724 10,400

End Ladder 180/2, galv.

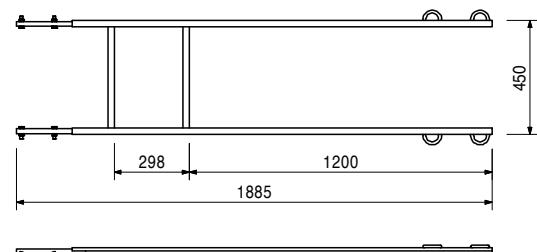
As access for PERI formwork systems.



Complete with

4 pc. 710224 Bolt ISO 4017 M12 x 40-8.8, galv.

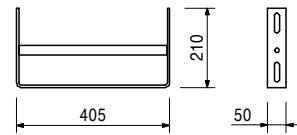
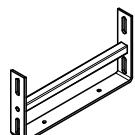
4 pc. 710381 Nut ISO 7042 M12-8, galv.



051460 2,180

Ladder Base, galv.

As bottom ladder connection and for securing ladders against sliding on the scaffold decks.



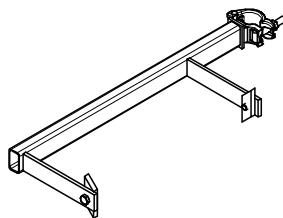
HD 200 Heavy Duty Prop

PERI

Item no.	Weight kg
104646	4,170

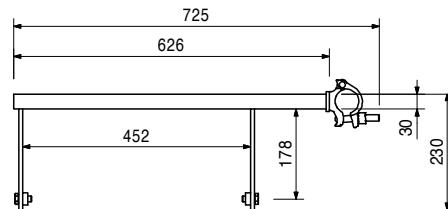
Ladder Connector HD 200

For connecting ladders to HD 200 prop sections.



Complete with

2 pc. 701763 Clamping Plate FI 25 x 10 x 90
1 pc. 710266 Bolt ISO 4017 M12 x 25-8.8, galv.



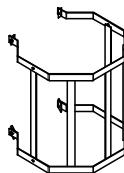
104132	15,600
051450	25,200

Ladder Safety Cages, galv.

Ladder Safety Cage 75, galv.

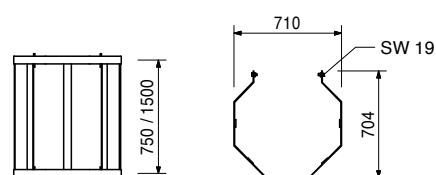
Ladder Safety Cage 150, galv.

Ladder safety cage for PERI access ladders.



Complete with

4 pc. 710266 Bolt ISO 4017 M12 x 25-8.8, galv.
4 pc. 701763 Clamping Plate FI 25 x 10 x 90



026415	3,550
026417	0,000
026411	3,550
026412	7,100
026413	10,650
026414	14,200
026419	17,750
026418	21,600

Scaffold Tubes Steel Ø 48.3 x 3.2

Scaff. Tube Steel Ø 48.3 x 3.2, special length

Cutting Cost Scaffold Tube

Scaff. Tube Steel Ø 48.3 x 3.2, l = 1.0 m

L

1000

Scaff. Tube Steel Ø 48.3 x 3.2, l = 2.0 m

2000

Scaff. Tube Steel Ø 48.3 x 3.2, l = 3.0 m

3000

Scaff. Tube Steel Ø 48.3 x 3.2, l = 4.0 m

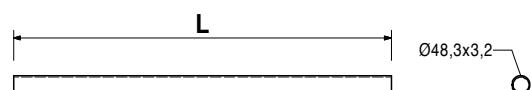
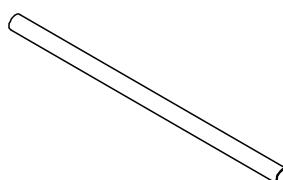
4000

Scaff. Tube Steel Ø 48.3 x 3.2, l = 5.0 m

5000

Scaff. Tube Steel Ø 48.3 x 3.2, l = 6.0 m

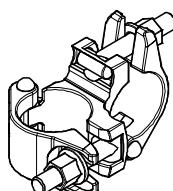
6000



017020	1,120

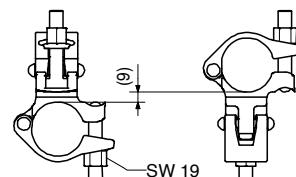
Standard Coupler NK 48/48, galv.

For Scaffold Tubes Ø 48 mm.



Note

Wrench size SW 19.



HD 200 Heavy Duty Prop

PERI

Item no. Weight kg

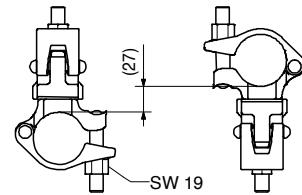
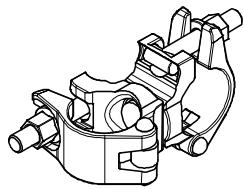
017010 1,400

Swivel Coupling DK 48/48, galv.

For Scaffold Tubes Ø 48 mm.

Note

Wrench size SW 19.



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