Technical data sheet US 3 support A4

Item number: 6342379





Suspended support (U profile) of dimensions 50 x 30 mm with welded head plate.

For fastening to horizontal concrete ceilings and steel girders. For bracket widths of 400 mm or more, or if the bracket is mounted at the end of a suspended support, we recommend the use of the spacer, type DSK 25.



Bright, treated

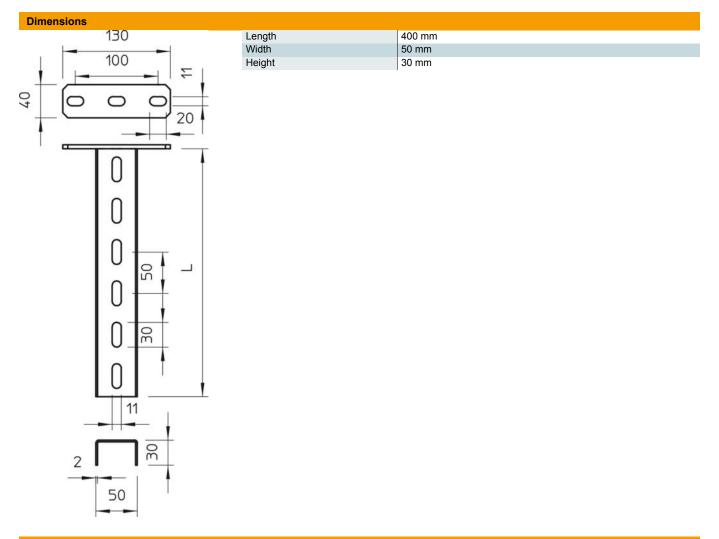
2B

Master data

Item number	6342379
Туре	US 3 K 40 A4
Description 1	Support
Description 2	with welded head plate
Manufacturer	OBO
Dimension	50x30x400
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	1
Unit of quantity	Piece
Weight	71 kg
Weight unit	kg/100 pc.
0	

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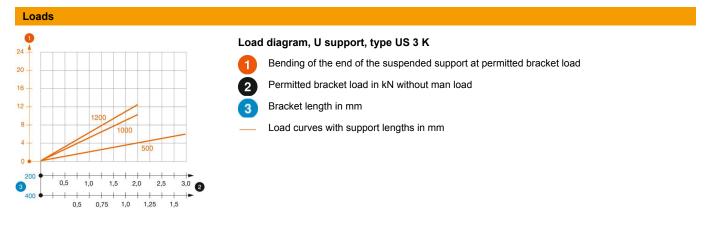
Technical data

Version for	U profile
Bracket length 200	2.7 kN
Bracket length 400	1.5 kN
Maintain electrical functions	no
Material thickness	2 mm
Maximum tensile load	5 kN

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Characteristic anchor load values for US 3 K suspended support								
	Single-sided load							
	Bracket width [mm]							
	Anchor type	110%	210	310	410			
	BZ3 8x75/0-20	2.18	1.59	1.25	1.02			
	BZ3 10x90/0-30	3.05	2.00	1.49	1.18			

Max. total load F = cable weight + cable tray + bracket + suspended support. The tabular values for double-sided loads take the available axis spacing ai = 10 cm into account. The stated values are based on uncracked concrete of compressive strength C20/25. Please comply with the installation conditions of ETA(anchors).