Technical data sheet TP support A2

Item number: 6364850



TP support for fastening to horizontal concrete ceilings. If the profile is fastened directly to the ceiling or the profile is screwed together as head reinforcement, then, for reasons of stability, always use the spacer, type DS 4.

Important: only use brackets of length 345 mm or less.





Master data

Item number	6364850
Туре	TPS 545 A2
Description 1	TP suspended support
Manufacturer	OBO
Dimension	L545mm
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	1
Unit of quantity	Piece
Weight	85 kg
Weight unit	kg/100 pc.

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Characteristic anchor load values for TP support						
	Single-sided load					
		Max. load [kN]				
		Bracket width [mm]				
	Anchor type	145	245	345		
	BZ3 8x75/0-20	1.48	0.93	0.68		
	BZ3 10x90/0-30	1.48	0.93	0.68		

Max. total load F = cable weight + cable tray + bracket + suspended support. The tabular values for double-sided loads take the available axis spacing ai = 17 cm into account. The load capacity values increase considerably when used in uncracked concrete. The specified values are based on concrete of resistance class C20/25. Comply with the installation conditions of the DIBt approval (anchors).