## **Technical data sheet TP support FS**

## Item number: 6364322



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.



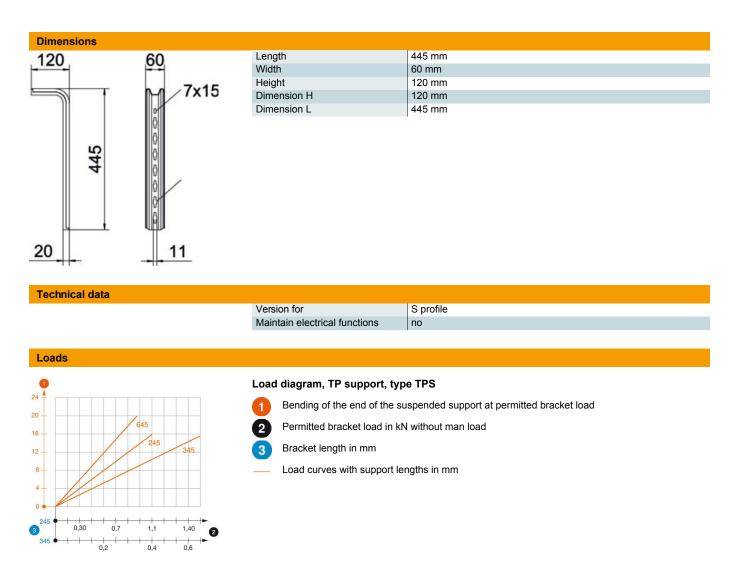
St	Steel		
FS	Strip galvanized		

## Master data

Item number	6364322			
Туре	TPS 445 FS			
Description 1	TP suspended support			
Manufacturer	OBO			
Dimension	L445mm			
Material	Steel			
Surface	Strip galvanized DIN EN 10346			
Surface standard				
Smallest sales unit	1			
Unit of quantity	Piece			
Weight	73 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).