Technical data sheet

TP support / wall and support bracket FS

Item number: 6366031





TP bracket with clamping lugs for screwless mesh cable tray fastening. If the bracket is fastened directly to the wall or the profiles are screwed together, then, for reasons of stability, always use the spacer, type DS 4. Mesh cable trays with a 50 x 100 mm grid width, e.g. type GRL, GR and GRM, can be fastened to the TP bracket without screws.



St

Steel

FS

Strip galvanized

Master data

Item number	6366031
Description 1	TP wall and support bracket
Description 2	for mesh cable tray
Manufacturer	OBO
Dimension	B245mm
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	1
Unit of quantity	Piece
Weight	48 kg
Weight unit	kg/100 pc.

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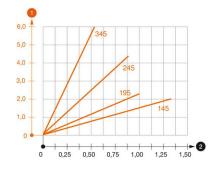






Loads

Technical data



Load diagram, bracket, type TPSAG

Bending of the bracket tip at permitted bracket load

Wall and support bracket

0.9 kN

200 mm

no

200

no

Permitted bracket load in kN without man load

Support width in m

Maintain electrical functions

Rustproof steel, pickled

Version for

for width max.

for width min.

F in kN

Characteristic anchor load values for TP bracket							
	Wall fastening						
		Max. load [kN]					
		Bracket width [mm]					
	Anchor type	145	195	245	345		
	BZ3 10x90/0-30	1.3	0.93	0.60	0.55		

The load capacity values increase considerably when used in uncracked concrete. The stated values are based on cracked concrete of compressive strength C20/25. Please comply with the installation conditions of ETA(anchors).