# **Technical data sheet**

# TP support / wall and support bracket FS

**Item number: 6366015** 





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	6366015
Description 1	TP wall and support bracket
Description 2	for mesh cable tray
Manufacturer	OBO
Dimension	B145mm
Colour	zinc
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	1
Unit of quantity	Piece
Weight	30.54 kg
Weight unit	kg/100 pc.
CO Footprint (GWP) Cradle-to- Gate	0,7853 kg COe / 1 Piece

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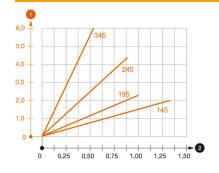




#### Technical data

Version for	Wall and support bracket
F in kN	1.5 kN
Maintain electrical functions	no
for width max.	100 mm
for width min.	100
Rustproof steel, pickled	no

#### Loads



### Load diagram, bracket, type TPSAG

Bending of the bracket tip at permitted bracket load

Permitted bracket load in kN without man load

Support width in m

# Characteristic anchor load values for TP bracket Wall fastening Max. load [kN] Bracket width [mm] 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).