

Technical data sheet

TP support / wall and support bracket FS

Item number: 6364101



TP support/bracket for fastening to horizontal concrete ceilings and walls.
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.



St	Steel
FS	Strip galvanised

Master data

Item number	6364101
Type	TPSA 145 FS
Description 1	TP wall and support bracket
Description 2	use as support and bracket
Manufacturer	OBO
Dimension	B145mm
Colour	zinc
Material	Steel
Surface	Strip galvanised
Surface standard	DIN EN 10346
Smallest sales unit	1
Unit of quantity	Piece
Weight	32.3 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,7642 kg CO2e / 1 Piece

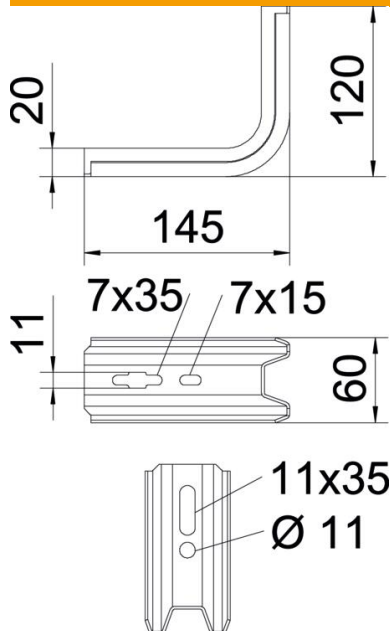
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Dimensions

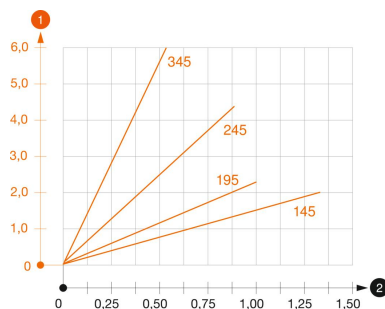


Length	145 mm
Width	60 mm
Height	120 mm
Dimension B	60 mm
Dimension H	120 mm
Dimension L	145 mm

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
ROHS-conformant	yes
Rustproof steel, pickled	no

Loads



Load diagram, bracket, type TPSA

- 1 Bending of the bracket tip at permitted bracket load
- 2 Permitted bracket load in kN without man load
- Load curve with bracket lengths in mm

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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