

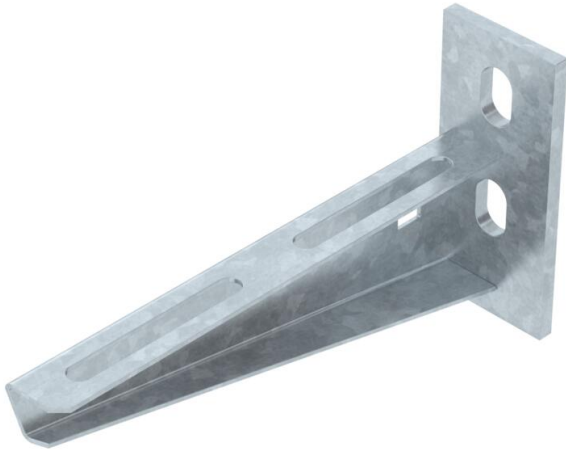
Technical data sheet

Wall and support bracket AW 15 2L

Item number: 6420912



Wall and support bracket with welded head plate and two fastening holes.
The double-perforated bracket offers the special option of double anchoring on
lightweight partitions and light masonry.



St	Steel
FT	Hot-dip galvanised

Master data

Item number	6420912
Type	AW 15 16 FT 2L
Description 1	Wall and support bracket
Description 2	with 2 fastening holes
Manufacturer	OBO
Dimension	B160mm
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Piece
Weight	20 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,5302 kg CO2e / 1 Piece

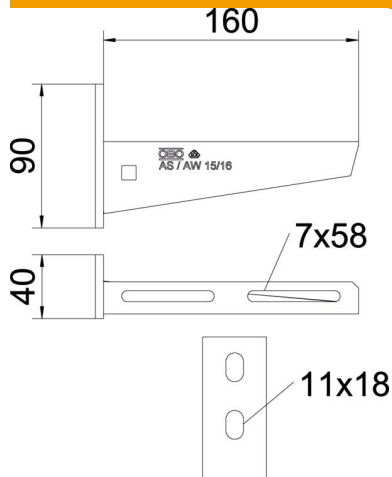
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Dimensions

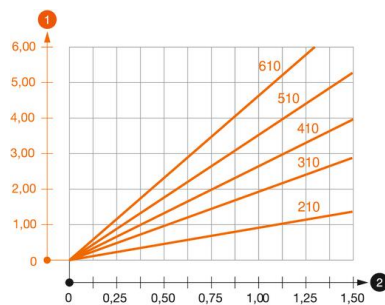


Length	40 mm
Width	160 mm
Width	6 in
Height	90 mm
Height	2.12 in
Dimension A	40 mm
Dimension B	160 mm
Dimension H	90 mm

Technical data

Version for	Wall and support bracket
F in kN	1.5 kN
Maintain electrical functions	no
Hole diameter	11 mm
ROHS-conformant	yes
Rustproof steel, pickled	no
Angle range, max.	90 mm
Angle range, min.	90 mm

Loads



Load diagram, bracket, type AW 15

- 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 wall bracket AW 15

Wall fastening	Max. load [kN]							
	Bracket width [mm]							
Anchor type	110	160	210	310	410	510	560	610
BZ3 10x90/0-30	1.5	1.5	1.5	1.47	1.25	1.13	0.95	0.94

Die angegebenen Werte basieren auf gerissenem Beton der Festigkeitsklasse C20/25. Die Einbaubedingungen der ETA-Zulassung (Dübel) sind zu beachten!