

Technical data sheet

Wall and support bracket AW 15 FT

Item number: 6420826



Light-duty wall and support bracket with welded head plate.
Fastening of the bracket to the U support of width 400 mm or greater using a hexagonal bolt through both sides of the support. Please insert suitable spacers.



St Steel

FT Hot-dip galvanised

Master data

Item number	6420826
Type	AW 15 61 FT
Description 1	Wall and support bracket
Description 2	with welded head plate
Manufacturer	OBO
Dimension	B610mm
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Piece
Weight	85 kg
Weight unit	kg/100 pc.

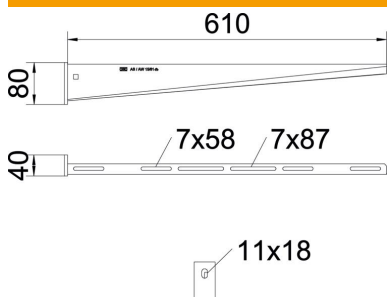
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Dimensions



Length	610 mm
Width	40 mm
Width	24 in
Height	80 mm
Height	3.15 in
Dimension A	40 mm
Dimension B	610 mm
Dimension H	80 mm
Maß W	610 mm

Technical data

Version for	Wall and support bracket
EPD article	yes
F in kN	1.5 kN
Maintain electrical functions	no
Hole diameter	11 mm
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

Characteristic anchor load values for wall bracket AW 15

Anchor type	Wall fastening							
	Max. load [kN]							
	Bracket width [mm]							
	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 ungerissenen Beton der Festigkeitsklasse C20/25. Die Einbaubedingungen der ETA-Zulassung (Dübel) sind zu beachten!