

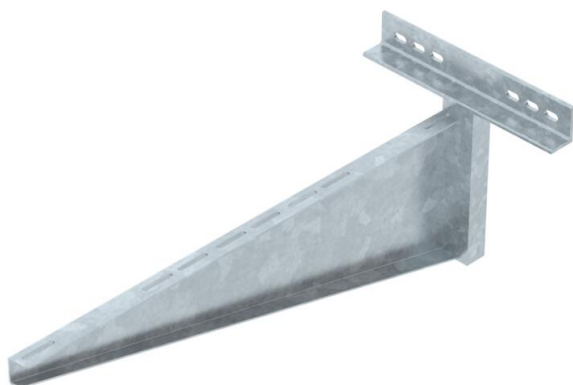
# Technical data sheet

## Wall and clamping bracket AWSS FT

Item number: 6417934



Wall bracket, heavy duty.  
The heavy-duty wall bracket can be used in conjunction with wide span systems or for large support distances of cable tray or cable ladder systems.



**St** Steel

**FT** Hot-dip galvanised

### Master data

Item number	6417934
Type	AWSS 91 FT
Description 1	Wall bracket
Description 2	heavyweight type
Manufacturer	OBO
Dimension	B910mm
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Piece
Weight	1020 kg
Weight unit	kg/100 pc.

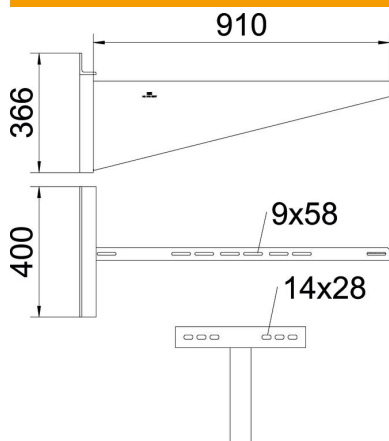
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### Dimensions



Length	400 mm
Width	910 mm
Height	366 mm
Dimension A	400 mm
Dimension B	910 mm
Dimension b	160 mm
Dimension b1	240 mm
Dimension b2	320 mm
Dimension H	366 mm

### Technical data

Version for	Wall brackets
F in kN	6.5 kN
Maintain electrical functions	no
Hole diameter	14 mm
Rustproof steel, pickled	no

### Characteristic anchor load values for wall and clamping bracket AWSS

Anchor type	Wall fastening									
	Max. load [kN]									
	Bracket width [mm]									
	210	310	410	510	610	710	810	910	1,010	
BZ 12-15-35/110	10	10	10	10	10	8	7	6.5	5.5	

Max. total load F = cable weight + cable tray + bracket. The load capacity values increase considerably when used in uncracked concrete. Observe the load capacity of the brackets (diagram) and the installation conditions of the DIBt approval (anchors). The testing of the widths 710–1010 mm took place at the maximum route width (600 mm) with the load at the end of the bracket.