Technical data sheet

Support bracket AS 55

Item number: 6419316

Heavy-duty support bracket for infinitely adjustable fastening on IS 8 support. The support bracket can be fastened to both sides of the I support.

The individual clamping lug, including bolt, nut and washer can also be ordered separately under the item no. 6419007.

St Steel

FT Hot-dip galvanised

Master data

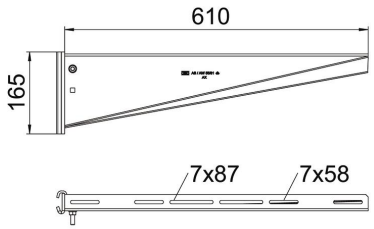
Item number	6419316
Type	AS 55 61 FT
Description 1	Support bracket
Description 2	for IS 8 support
Manufacturer	OBO
Dimension	B610mm
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Piece
Weight	283 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	6,5019 kg CO2e / 1 Piece

Technical data sheet

Support bracket AS 55

Item number: 6419316

Dimensions

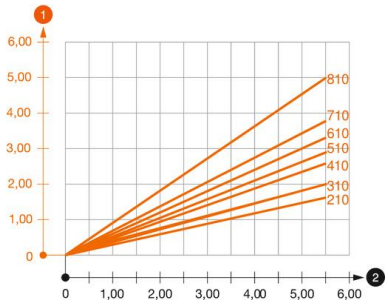


Length	41 mm
Width	610 mm
Height	165 mm
Dimension B	610 mm
Dimension H	165 mm

Technical data

Version for	Support bracket
F in kN	5.5 kN
Maintain electrical functions	no
ROHS-conformant	yes
Rustproof steel, pickled	no

Loads



Load diagram, bracket type AS 55

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