Technical data sheet

US 5 support FT

Item number: 6340950

U support in fixed lengths. Dimensions 50 x 50 mm.
For bracket widths of 400 mm or more, or if the bracket is mounted at the end of a suspended support, we recommend the use of the spacer, type DSK 45.

St Steel

FT Hot-dip galvanised

Master data

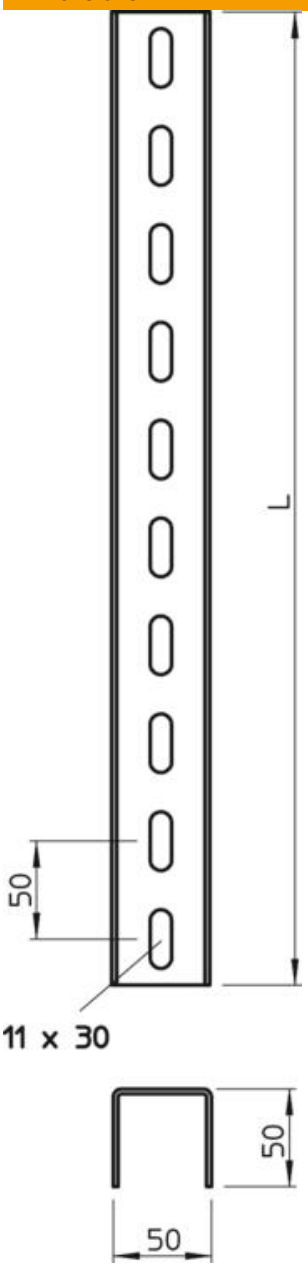
Item number	6340950
Type	US 5 70 FT
Description 1	U support
Description 2	3-sided perforated
Manufacturer	OBO
Dimension	50x50x700
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Piece
Weight	175 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	4,354 kg CO2e / 1 Piece

Technical data sheet

US 5 support FT

Item number: 6340950

Dimensions



Dimension	50 x 50 x 2,5
Length	700 mm
Width	50 mm
Height	50 mm
Dimension L	700 mm

Technical data sheet

US 5 support FT

Item number: 6340950

Technical data

Breakable	no
Type of perforation	3 sides perforated
Version for	Single profile
EPD article	yes
Maintain electrical functions	yes
Material thickness	2.5 mm
With toothing	no
Profile shape	U profile
ROHS-conformant	yes
Slot width	45 mm
Static value A	2.74 cm^2
Static value Iy	8.32 cm^4
Static value Iz	12.53 cm^4
Static value Wy	2.61 cm^3
Static value Wz	5.01 cm^3