

# Technical data sheet

## US 5 support FT

Item number: 6340970



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	6340970
Type	US 5 200 FT
Description 1	U support
Description 2	3-sided perforated
Manufacturer	OBO
Dimension	50x50x2000
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Piece
Weight	506 kg
Weight unit	kg/100 pc.

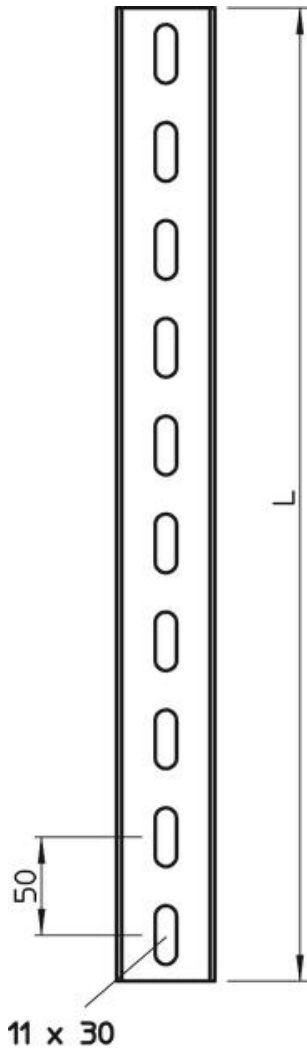
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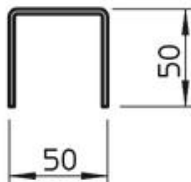
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### Dimensions



Dimension	50 x 50 x 2,5
Length	2,000 mm
Width	50 mm
Height	50 mm
Dimension L	2,000 mm



### Technical data

Breakable	no
Type of perforation	3 sides perforated

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## Technical data

Version for	Single profile
EPD article	yes
Maintain electrical functions	yes
Material thickness	2.5 mm
With tothing	no
Profile shape	U profile
Slot width	45 mm
Static value A	2.74 cm <sup>2</sup>
Static value I <sub>y</sub>	8.32 cm
Static value I <sub>z</sub>	12.53 cm
Static value W <sub>y</sub>	2.61 cm <sup>2</sup>
Static value W <sub>z</sub>	5.01 cm <sup>2</sup>