

# Technical data sheet

## MS5030 mounting rail, slot 22 mm, FT, perforated

Item number: 1121448



Heavy-duty C profile rail for individual installation of support constructions, e.g. for cable trays or as a panel for switchgear cabinets. Can also be used for cable routing, in conjunction with clamp clips with a U foot.



- St** Steel
- FT** Hot-dip galvanised

### Master data

Item number	1121448
Type	MS5030P1000FT
Description 1	Profile rail
Description 2	perforated, slot 22mm
Manufacturer	OBO
Dimension	1000x50x30
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Metre
Weight	282.5 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	6,191 kg CO2e / 1 Meter

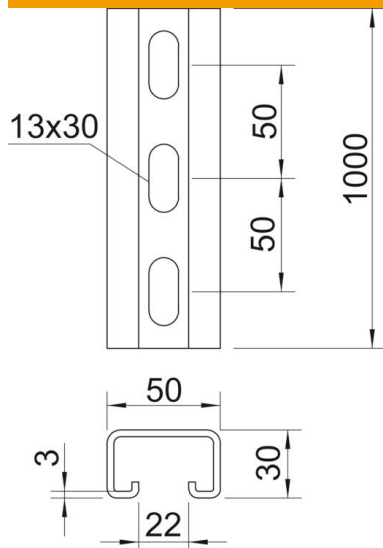
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## Dimensions



Length	1,000 mm
Width	50 mm
Height	30 mm
Dimension L	1,000 mm

## Technical data

Breakable	no
Type of perforation	Perforated back
Version for	Single profile
Drill hole spacing, centre	50 mm
Maintain electrical functions	yes
Material thickness	3 mm
With perforation	yes
With tothing	no
Profile shape	C profile
Slot width	22 mm
Static value A	3.39 cm <sup>2</sup>
Static value Iy	3.99 cm <sup>4</sup>
Static value Iz	13.11 cm <sup>4</sup>
Static value Wy	3.95 cm <sup>3</sup>
Static value Wz	6.38 cm <sup>3</sup>