

Technical data sheet

Profile rail, heavy duty, slot width 18 mm, perforated, FT

Item number: 1121871



Heavy-duty C profile rail for the 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	1121871
Type	MS4022P1000FT
Description 1	Profile rail
Description 2	perforated, slot 18mm
Manufacturer	OBO
Dimension	1000x40x22,5
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Metre
Weight	152.5 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	3,3317 kg CO2e / 1 Meter

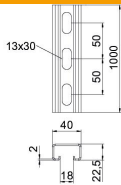
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Dimensions



Length	1,000 mm
Width	40 mm
Height	22.5 mm
Dimension L	1,000 mm

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Type of perforation	Perforated back
Version for	Single profile
Drill hole spacing, centre	50 mm
Maintain electrical functions	yes
Hole width	13 mm
Hole shape (ETIM)	Long slot
Hole size	30x13
Material thickness	2 mm
With perforation	yes
Profile shape	C profile
Slot width	18 mm
Static value A	1.74 cm ²
Static value I _y	1.86 cm ⁴
Static value I _z	4.46 cm ⁴
Static value W _y	1.05 cm ³
Static value W _z	2.23 cm ³