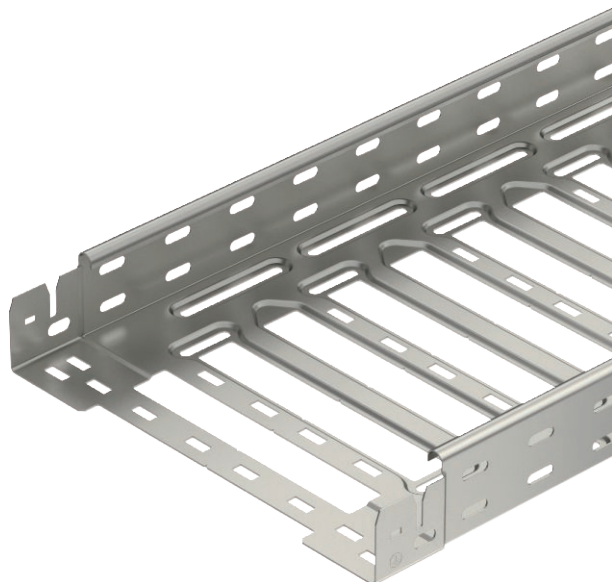


Technical data sheet

Cable tray SKS-Magic® 60

Item no. 6059507



Cable tray with integrated quick fastening system. The usable length of the cable tray is 3,000 mm.

The cable tray has continuous side perforations of 7 x 20 mm for the installation of additional connection and mounting components.

From a cable tray width of 200 mm with 30% hole surface, suitable for use under sprinkler systems according to VdS guideline 2092.

Continuous equipotential bonding is guaranteed without additional components.



VA Stainless steel, rustproof 1.4571

2B Bright, reworked

Master data

Item no.	6059507
Type	SKSM 610 A4
Description 1	Cable tray SKSM
Description 2	perforated, quick connector
Manufacturer	OBO
Dimension	60x100x3050
Material	Stainless steel, material no. 1.4571
Material symbol	A4
Surface	Bright, reworked
Surface symbol	2B
Smallest sales unit (VG)	3 m
Weight	253,73 kg/100 m

Technical data



Usable cross-section	5.800,00 mm ²
Usable cross-section	58,00 cm ²
Suitable for maintaining electrical function	☐
Connector version	Integrated connector
With cover	☐
Mounting perforation in base	☒
NATO hole pattern	☐
Rustproof steel, pickled	☐
Side perforation	☒
Wide-span version	☐

Technical data sheet

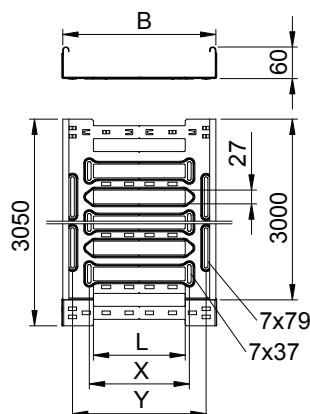
Cable tray SKS-Magic® 60

Item no. 6059507



Technical data

Dimensions

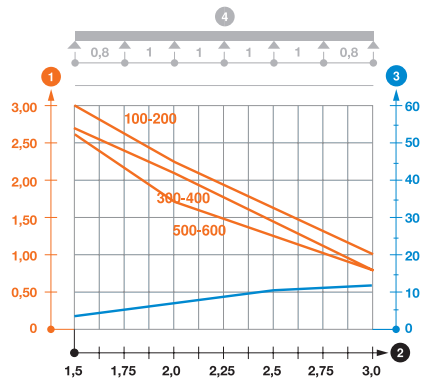


Length	3.050,00 mm
Width	100,00 mm
Height	60,00 mm
Side height	60,00 mm
Dimension B	100,00 mm
Dimension L	30,00 mm
Dimension y	62,00 mm
Plate thickness	1,50 mm

Appr. load:

Support spacing 1.5 m	3,00 kN/m
Support spacing 2.0 m	2,25 kN/m
Support spacing 2.5 m	1,58 kN/m
Support spacing 3.0 m	1,00 kN/m

Load diagram, cable tray, type SKSM 60



1 Permitted cable tray/ladder load in kN/m without man load

2 Support width in m

3 Rail bend in mm at permitted kN/m

4 Load scheme during testing

— Load curve with cable tray/ladder width in mm

— Strut bend curve according to support width