

Technical data sheet

Cable tray SKS 60

Item no. 6056750



SKS 60 = Heavy-duty cable tray system with 60 mm side height.

The cable tray, type SKS, should also be used for maintenance of electrical function. For additional data, please refer to BSS fire protection systems. The cable tray is fastened to the bracket with bolts, type FRS M6 x 12.

Magnetic shield insulation without cover 20 dB, with cover 50 dB.



VA	Stainless steel, rustproof 1.4571
2B	Bright, reworked

Master data

Item no.	6056750
Type	SKS 610 A4
Description 1	Cable tray SKS
Description 2	perforated
Manufacturer	OBO
Dimension	60x100x3000
Material	Stainless steel, material no. 1.4571
Material symbol	A4
Surface	Bright, reworked
Surface symbol	2B
Smallest sales unit (VG)	3 m
Weight	260,00 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	Without connectors
With cover	☐
Mounting perforation in base	☒
NATO hole pattern	☐
Rustproof steel, pickled	☐
Side perforation	☒
Wide-span version	☐

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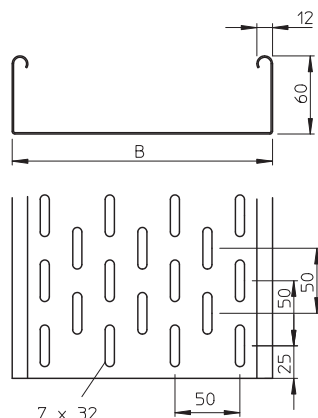
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Dimensions

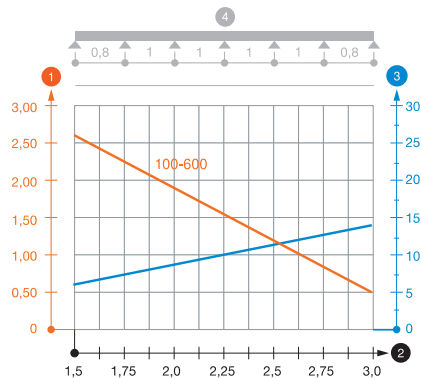


Length	3.000,00 mm
Width	100,00 mm
Height	60,00 mm
Side height	60,00 mm
Dimension B	100,00 mm
Plate thickness	1,50 mm

Appr. load:

Support spacing 1.5 m	2,65 kN/m
Support spacing 2.0 m	1,80 kN/m
Support spacing 2.5 m	1,15 kN/m
Support spacing 3.0 m	0,50 kN/m

Load diagram, cable tray SKS 60 VA



- 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