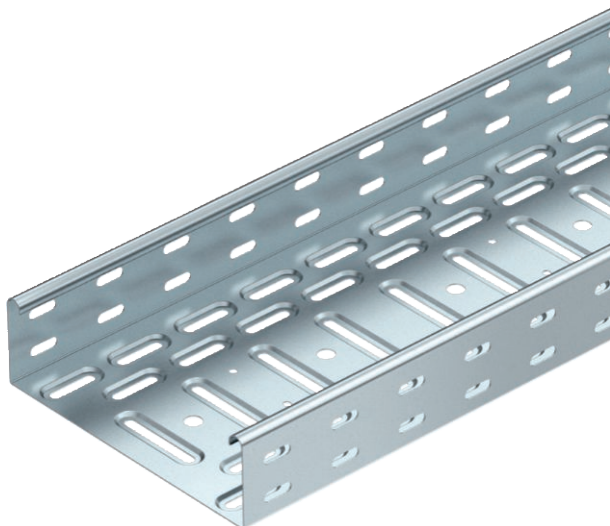


Technical data sheet

Cable tray LKS 60

Item no. 6048820



LKS 60 = Light-duty cable tray system with 60 mm side height.



St	Steel
FS	Strip galvanised

Additional product text, instruction	The cable tray is fastened to the bracket with bolts, type FRS M6 x 12.
Additional product text 1	Magnetic shield insulation without cover 20 dB, with cover 50 dB.

Master data

Item no.	6048820
Type	LKS 630 3M FS
Description 1	Cable tray LKS
Description 2	perforated
Manufacturer	OBO
Dimension	60x300x3000
Material	Steel
Material symbol	St
Surface	Strip galvanised
Surface to DIN	DIN EN 10346
Surface symbol	FS
Smallest sales unit (VG)	3,00 m
Weight	234,53 kg/100 m

Technical data

Usable cross-section	178,00 cm ²
Suitable for maintaining electrical function	☐
Connector version	Without connectors
With cover	☐
Mounting perforation in base	☒
NATO hole pattern	☐

Technical data sheet

Cable tray LKS 60

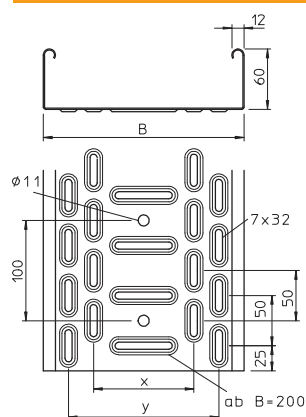
Item no. 6048820



Technical data

Rustproof steel, pickled	☐
Side perforation	☒
Wide-span version	☐

Dimensions

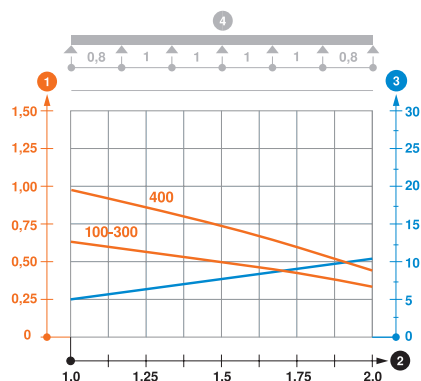


Length	3.000,00 mm
Width	300,00 mm
Height	60,00 mm
Side height	60,00 mm
Dimension B	300,00 mm
Dimension L	3.000,00 mm
Dimension x	200,00 mm
Dimension y	250,00 mm
Plate thickness	0,75 mm

Appr. load:

Support spacing 1.0 m	0,60 kN/m
Support spacing 1.5 m	0,50 kN/m
Support spacing 1.75 m	0,40 kN/m
Support spacing 2.0 m	0,30 kN/m

Appr. load:



Load diagram, cable tray, type LKS 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