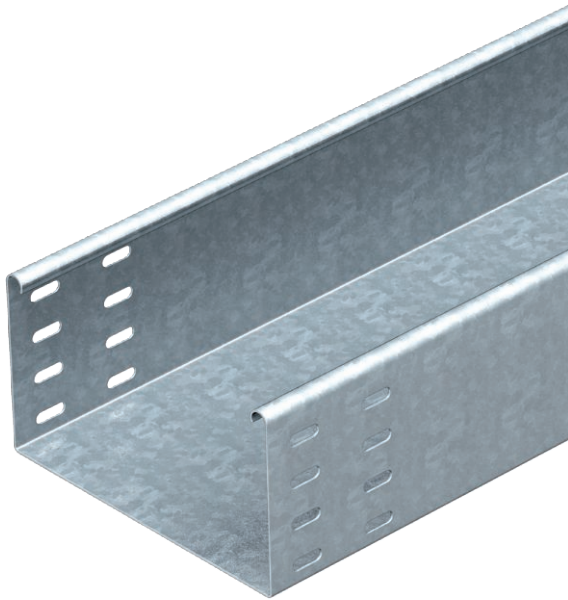


Technical data sheet

Cable tray SKSU 110

Item no. 6064884



SKS 110 = heavy-duty cable tray system, unperforated, with 110 mm side height.

The cable tray has connector perforations on both sides.

Straight connectors should be ordered separately and in the appropriate quantity.

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



St

Steel

FT

Hot-dip galvanised

Master data

Item no.	6064884
Type	SKSU 130 FT
Description 1	Cable tray SKSU
Description 2	unperforated, connector holes
Manufacturer	OBO
Dimension	110x300x3000
Material	Steel
Material symbol	St
Surface	Hot-dip galvanised
Surface to DIN	DIN EN ISO 1461
Surface symbol	FT
Smallest sales unit (VG)	3 m
Weight	694,00 kg/100 m

Technical data

Usable cross-section	32.800,00 mm ²
Usable cross-section	328,00 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	☐

Technical data sheet

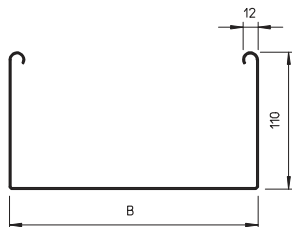
Cable tray SKSU 110

Item no. 6064884



Technical data

Dimensions

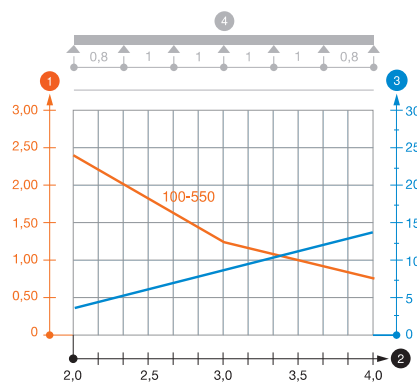


Length	3.000,00 mm
Width	300,00 mm
Height	110,00 mm
Side height	110,00 mm
Dimension B	300,00 mm
Plate thickness	1,50 mm

Appr. load:

Support spacing 1.5 m	3,00 kN/m
Support spacing 2.0 m	2,40 kN/m
Support spacing 2.5 m	1,76 kN/m
Support spacing 3.0 m	1,20 kN/m
Support spacing 3.5 m	0,84 kN/m
Support spacing 4.0 m	0,80 kN/m

Load diagram, cable tray, type SKSU 110



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