Technical data sheet

Cable tray SKS 60 A4

Item number: 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.



A4

Stainless steel

2E

Bright, treated

Master data

Item number	6056750
Description 1	Cable tray SKS
Description 2	perforated
Manufacturer	OBO
Dimension	60x100x3000
Colour	stainless steel
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	260 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to- Gate	14,2474 kg COe / 1 Meter

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Dimensions Length Length Width 3,000 mm 10 ft 100 100 mm Width 4 in Height 60 mm Height 2 in Plate thickness 0.06 in Plate thickness 1.5 mm Dimension B 100 mm Maß W 100 mm

Technical data		
	Connector version	Without connectors
	Mounting system fastening type	Floor Ceiling Wall
	Walkable	no
	Maintain electrical functions	yes
	With cover	no
	Mounting perforation in base	yes
	NATO hole pattern	no
	Usable cross-section	58 cm ²
	Usable cross-section	5800 mm²
	Rustproof steel, pickled	no
	Side perforation	yes
	Wide-span version	no
	Load test type according to IEC 61537	Type II
	Type of connector, cable support system	Screwed

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Loads		
	Insertable support spacings, min.	1.5 m
	Insertable support spacings, max.	3 m
	Support spacing 1.5 m	2.65 kN/m
	Support spacing 2.0 m	1.8 kN/m
	Support spacing 2.5 m	1.15 kN/m
	Support spacing 3.0 m	0.5 kN/m

Load diagram, cable tray, type SKS 60 VA

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- Rail bend in mm at permitted kN/m
- Load scheme during testing
 - Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width

