Technical data sheet Cable tray SKS 60 FS

Item number: 6056407





SKS 60 = heavy-duty cable tray system with 60 mm side height. The cable tray, type SKS, should also be used for the maintenance of electrical function. For additional data, please refer to BSS fire protection systems. Magnetic shield insulation without cover 20 dB, with cover 50 dB.

St Steel FS Strip galvanized

Master data

Item number	6056407
Туре	SKS 640 FS
Description 1	Cable tray SKS
Description 2	perforated
Manufacturer	OBO
Dimension	60x400x3000
Colour	zinc
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	3
Unit of quantity	Metre
Weight	565.5 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to- Gate	15,0759 kg COe / 1 Meter

Technical data sheet Cable tray SKS 60 FS

Item number: 6056407



00	Dimension	60 x 400
400	Length	3,000 mm
	Length	10 ft
	Width	400 mm
	Width	16 in
	Height	60 mm
\7x32	Height	2 in
	Plate thickness	0.06 in
	Plate thickness	1.5 mm
	Dimension B	400 mm
	Maß W	400 mm

Technical data

Supplied connectors
Floor Ceiling Wall
no
7 x 32
no
no
yes
no
238 cm ²
23800 mm ²
no
yes
no
Туре II
Screwed

Technical data sheet Cable tray SKS 60 FS

Item number: 6056407



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

4 3,00 30 - 25 2,50 100-600 -20 2,00 1,50 - 15 -10 1,00 0,50 - 5 0 -**|►2** 3,0 1,75 2,25 2,5 2,75 1,5 2,0

Load diagram, cable tray, type SKS 60

- 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
 - Load scheme during testing
 - Load curve with cable tray/ladder width in mm
 - Strut bend curve according to support width