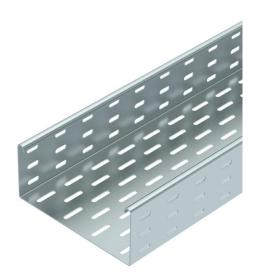
Technical data sheet Cable tray SKS 85 FS

Item number: 6058205



SKS 85 = heavy-duty cable tray system with 85 mm side height. Magnetic shield insulation without cover 20 dB, with cover 50 dB.





St

Steel

FS

Strip galvanized

Master data

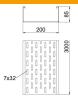
Item number	6058205
Description 1	Cable tray SKS
Description 2	perforated
Manufacturer	OBO
Dimension	85x200x3000
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	3
Unit of quantity	Metre
Weight	429 kg
Weight unit	kg/100 m

Technical data sheet Cable tray SKS 85 FS





Dimensions



85 x 200
3,000 mm
10 ft
200 mm
8 in
85 mm
3 in
0.6 in
1.5 mm
200 mm

Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Maintain electrical functions	no
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	186 cm ²
Usable cross-section	18600 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

Technical data sheet

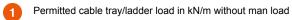
Cable tray SKS 85 FS

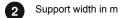
Item number: 6058205



Loads		
	Insertable support spacings, min.	1.5 m
	Insertable support spacings, max.	3 m
	Support spacing 1.5 m	2.8 kN/m
	Support spacing 2.0 m	2.25 kN/m
	Support spacing 2.5 m	1.5 kN/m
	Support spacing 3.0 m	0.75 kN/m

Load diagram, cable tray, type SKS 85





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

