### **Technical data sheet** Cable tray SKS 85 FS

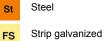
#### Item number: 6058396





SKS 85 = heavy-duty cable tray system with 85 mm side height. FS version includes connector, type RLVL 85. Magnetic shield insulation without cover 20 dB, with cover 50 dB.

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#### Master data

6058396
SKS 840 FS
Cable tray SKS
perforated, with connector
OBO
85x400x3000
Steel
Strip galvanized
DIN EN 10346
3
Metre
624 kg
kg/100 m

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#### Dimensions



Dimension	85 x 400
Length	3,000 mm
Length	10 ft
Width	400 mm
Width	16 in
Height	85 mm
Height	3 in
Plate thickness	0.6 in
Plate thickness	1.5 mm
Dimension B	400 mm

#### **Technical data**

Connector version	Supplied 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	338 cm <sup>2</sup>
Usable cross-section	33800 mm <sup>2</sup>
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no
Load test type according to IEC 61537	Туре II
Type of connector, cable support system	Screwed

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Loads

1.5 m
3 m
2.8 kN/m
2.25 kN/m
1.5 kN/m
0.75 kN/m

#### 6 3,00 30 2,50 - 25 100-600 -20 2,00 1,50 - 15 1,00 - 10 0,50 5 0 2,75 2,5 1,5 1,75 2,0 2,25

Load	diagram,	cable	trav.	type	SKS	85
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- 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