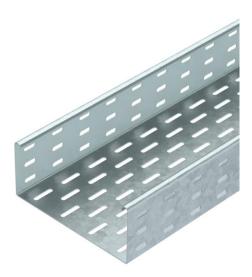
Technical data sheet Cable tray SKS 85 FT

Item number: 6058647



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

FT

Hot-dip galvanised

Master data

| 6058647 |
|--------------------|
| SKS 820 FT |
| Cable tray SKS |
| perforated |
| OBO |
| 85x200x3000 |
| Steel |
| Hot-dip galvanised |
| DIN EN ISO 1461 |
| 3 |
| Metre |
| 438.34 kg |
| kg/100 m |
| |

Technical data sheet

Cable tray SKS 85 FT





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 FT

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| 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 |

2,25 2,5

Load diagram, cable tray, type SKS 85

- 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