

Technical data sheet

Cable tray SKS 60 A2

Item number: 6056739



SKS 60 = heavy-duty cable tray system with 60 mm side height.
Connecting parts should be ordered in the appropriate quantity.
Magnetic shield insulation without cover 20 dB, with cover 50 dB.



A2 Stainless steel

2B Bright, treated

Master data

| | |
|---------------------|-----------------|
| Item number | 6056739 |
| Description 1 | Cable tray SKS |
| Description 2 | perforated |
| Manufacturer | OBO |
| Dimension | 60x300x3000 |
| Material | Stainless steel |
| Surface | Bright, treated |
| Surface standard | |
| Smallest sales unit | 3 |
| Unit of quantity | Metre |
| Weight | 455.333 kg |
| Weight unit | kg/100 m |

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Dimensions



| | |
|-----------------|----------|
| Length | 3,000 mm |
| Length | 10 ft |
| Width | 300 mm |
| Width | 12 in |
| Height | 60 mm |
| Height | 2 in |
| Plate thickness | 0.06 in |
| Plate thickness | 1.5 mm |
| Dimension B | 300 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 | 178 cm ² |
| Usable cross-section | 17800 mm ² |
| 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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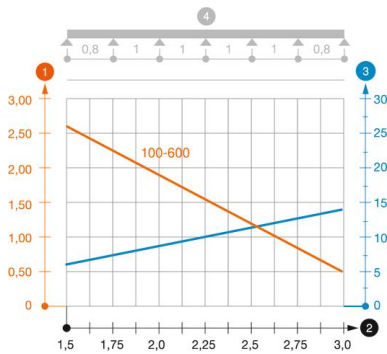
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Loads

| | |
|-----------------------------------|-----------|
| 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

- 1 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
- 4 Load scheme during testing
- Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width