# **Technical data sheet Cable tray SKSU 85 FT**

**Item number: 6064569** 





SKS 85 = Heavy-duty cable tray system, unperforated, with 85 mm side height. The cable tray has connector perforations on both sides. Straight connectors should be ordered in the appropriate quantity.

Magnetic shield insulation without cover 20 dB, with cover 50 dB.

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St

Steel

FT

Hot-dip galvanised

## Master data

064569
004309
KSU 850 FT
Cable tray SKSU
nperforated, connector holes
OBO CONTRACTOR OF THE CONTRACT
5x500x3000
teel
lot-dip galvanised
IN EN ISO 1461
1etre
43 kg
g/100 m
16 16 16 16

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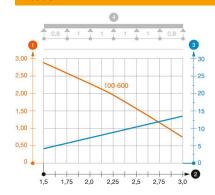


В

### **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	no
NATO hole pattern	no
Usable cross-section	423 cm <sup>2</sup>
Usable cross-section	42300 mm²
Rustproof steel, pickled	no
Side perforation	no
Wide-span version	no
Load test type according to IEC 61537	Type II
Type of connector, cable support	Screwed

## Loads



### Load diagram, cable tray, type SKSU 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