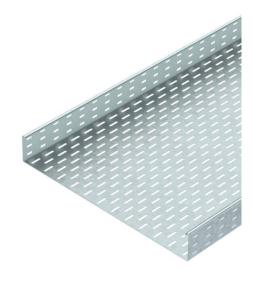
## Technical data sheet Cable tray SKS 85 FT

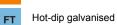
### Item number: 6058744





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





#### Master data

Item number	6058744
Description 1	Cable tray SKS
Description 2	perforated
Manufacturer	OBO
Dimension	85x600x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	856.67 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to- Gate	20,6169 kg COe / 1 Meter

# Technical data sheet Cable tray SKS 85 FT

### Item number: 6058744



#### Dimensions



Dimension	85 x 600
Length	3,000 mm
Length	10 ft
Width	600 mm
Width	24 in
Height	85 mm
Height	3 in
Plate thickness	0.6 in
Plate thickness	1.5 mm
Dimension B	600 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	508 cm <sup>2</sup>
Usable cross-section	50800 mm²
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

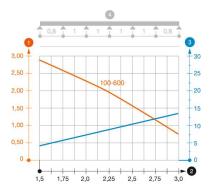
## Technical data sheet Cable tray SKS 85 FT

### Item number: 6058744



Loads

. 1.5 m
۲. 3 m
2.8 kN/m
2.25 kN/m
1.5 kN/m
0.75 kN/m



Load	diagram,	cable	tray,	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