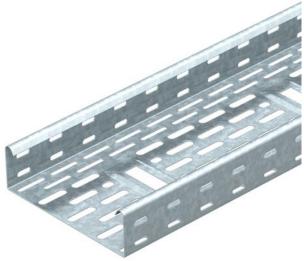
Technical data sheet Cable tray DKS 60 FS

Item number: 6085059





DKS 60 = perforated cable tray system with 60 mm side height. Permeable cable tray system to VdS guideline 2092 with 30% hole surface for use under sprinkler systems.

Bottom penetration from width 200 mm.

Connecting parts should be ordered in the appropriate quantity.

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

₩. **(€**

Steel

Strip galvanized

Master data

Item number	6085059	
Туре	DKS 630 FS	
Description 1	Cable tray DKS	
Description 2	perforated w/ floor penetrat.	
Manufacturer	OBO	
Dimension	60x300x3000	
Material	Steel	
Surface	Strip galvanized	
Surface standard	DIN EN 10346	
Smallest sales unit	3	
Unit of quantity	Metre	
Weight	270.667 kg	
Weight unit	kg/100 m	

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Dimensions Dimension 60 x 300 3,000 mm Length Length 10 ft 9 Width 300 mm Width 12 in Height 60 mm В Height 2 in Plate thickness 0.04 in Plate thickness 1 mm 7 x 32 300 mm Dimension B

Technical data

11 x 40

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	178 cm ²
Usable cross-section	17800 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

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Loads		
1	Insertable support spacings, min.	1.5 m
	Insertable support spacings, max.	3 m
	Support spacing 1.5 m	1.75 kN/m
	Support spacing 2.0 m	0.95 kN/m
	Support spacing 2.5 m	0.5 kN/m
	Support spacing 3.0 m	0.4 kN/m

3,00 4 2,50 20 100-300 400-600 15 1,00 100-300

2,0

Load diagram, cable tray, type DKS 60

- 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