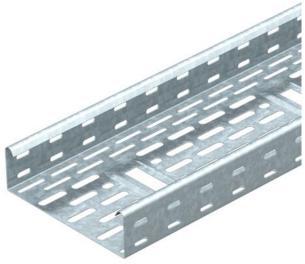
Technical data sheet Cable tray DKS 60 FT

Item number: 6085512





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.

₩. **(€**

St

Steel

FT

Hot-dip galvanised

Master data

Item number	6085512
Type	DKS 640 FT
Description 1	Cable tray DKS
Description 2	perforated w/ floor penetrat.
Manufacturer	OBO
Dimension	60x400x3000
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	523 kg
Weight unit	kg/100 m

Technical data sheet Cable tray DKS 60 FT





Dimensions		
12	Dimension	60 x 400
	Length	3,000 mm
Γ η Ι	Length	10 ft
09	Width	400 mm
I .	Width	16 in
	Height	60 mm
В	Height	2 in
	Plate thickness	0.06 in
7 × 32	Plate thickness	1.5 mm
	Dimension B	400 mm

Tec	hni	ical	data

11 x 40

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Base perforation	1
Maintain electrical functions	no
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	238 cm ²
Usable cross-section	23800 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 DKS 60 FT





Loads		
	Insertable support spacings, min.	1.5 m
	Insertable support spacings, max.	3 m
	Support spacing 1.5 m	3 kN/m
	Support spacing 2.0 m	2.25 kN/m
	Support spacing 2.5 m	1 kN/m
	Support spacing 3.0 m	0.65 kN/m

3,00 2,50 2,00 1,50 100-300 400-600 1,50

10

1,00

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