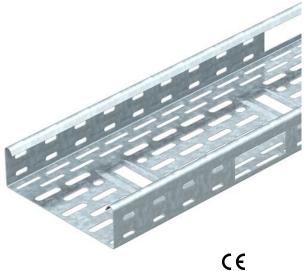
Technical data sheet Cable tray IKS 60 FS

Item number: 6087159





IKS 60 = installation 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. Offset side holes every 300 mm. Connecting parts should be ordered in the appropriate quantity. Magnetic shield insulation without cover 20 dB, with cover 50 dB.

St

Steel

FS

Strip galvanized

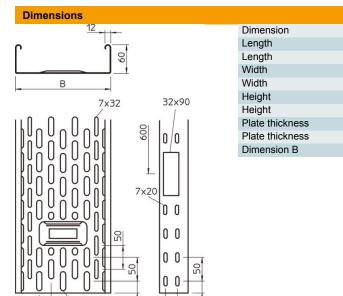
Master data

Item number	6087159
Туре	IKS 640 FS
Description 1	Cable tray IKS
Description 2	with floor + side penetration
Manufacturer	OBO
Dimension	60x400x3000
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	3
Unit of quantity	Metre
Weight	485.14 kg
Weight unit	kg/100 m

Technical data sheet Cable tray IKS 60 FS







Dimension	60 x 400
Length	3,000 mm
Length	10 ft
Width	400 mm
Width	16 in
Height	60 mm
Height	2 in
Plate thickness	0.04 in
Plate thickness	1.5 mm
Dimension B	400 mm

Technical data

11x40

12.5

Without connectors
Floor Ceiling Wall
no
no
no
yes
no
238 cm ²
23800 mm²
no
yes
no
Type II
Screwed

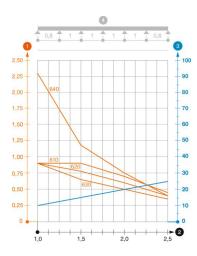
Technical data sheet Cable tray IKS 60 FS





Loads

Insertable support spacings, min.	1 m
Insertable support spacings, max.	2.5 m
Support spacing 1.0 m	2.3 kN/m
Support spacing 1.5 m	1.17 kN/m
Support spacing 2.0 m	0.75 kN/m
Support spacing 2.5 m	0.4 kN/m



Load diagram, cable tray, type IKS 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