

Technical data sheet

Cable tray GKS GX 60 FSKSW

Item number: 6487867



GKS 60 GX = perforated cable tray system with 60 mm side height.



St Steel

PE50 PES50 - Polyester/epoxy

Master data

Item number	6487867
Type	GKS GX 640 FSKSW
Description 1	Cable tray GKS
Description 2	perforated
Manufacturer	OBO
Dimension	60x400x3000
Colour	Jet black; RAL 9005
Material	Steel
Surface	PES50 - Polyester/epoxy
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	491.446 kg
Weight unit	kg/100 m

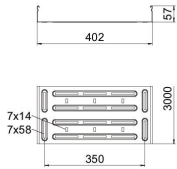
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Dimensions



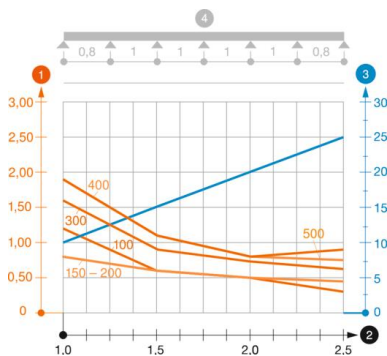
Dimension	60x400
Length	3,000 mm
Width	400 mm
Height	57 mm
Plate thickness	1.2 mm
Dimension W	402 mm

Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Base perforation	7x58
Maintain electrical functions	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	238 cm ²
Usable cross-section	23800 mm ²
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no

Loads

Insertable support spacings, min.	1 m
Insertable support spacings, max.	2.5 m
Support spacing 1.0 m	1.9 kN/m
Support spacing 1.5 m	1.1 kN/m
Support spacing 2.0 m	0.8 kN/m
Support spacing 2.5 m	0.9 kN/m



Load diagram, cable tray, type GKS GX60

- 1 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
- 4 Load scheme during testing
- Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width
- * Ab der Breite 100 mm mit Stoßstellenleiste geprüft