

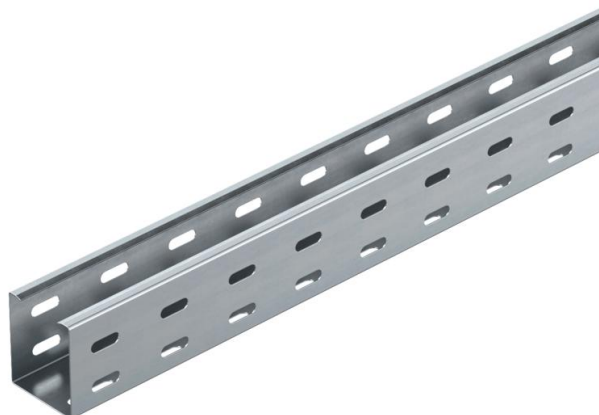
Technical data sheet

Cable tray RKS 60 FS perforated

Item number: 6047600



RKS 60 = Rational cable tray system with 60 mm side height (unbeaded base plate).
Cable tray with continuous bottom and side perforation as well as central holes (Ø11 mm) in the base for additional fastenings.
Matching cover with turn buckle: Type AZDMD 50
Additional fastening material not included.



St Steel

FS Strip galvanized

Master data

Item number	6047600
Type	RKS 605 FS
Description 1	Cable tray RKS
Description 2	perforated
Manufacturer	OBO
Dimension	60x50x3000
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	3
Unit of quantity	Metre
Weight	96 kg
Weight unit	kg/100 m

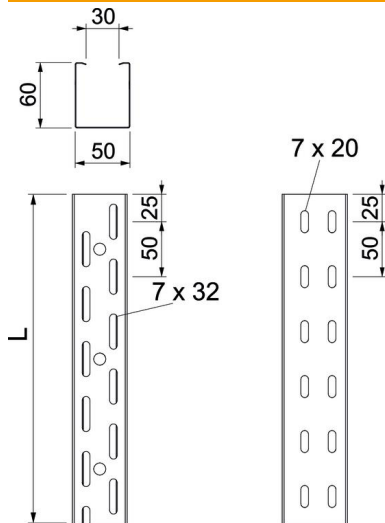
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Cable tray RKS 60 FS perforated

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Dimensions



Dimension	60x50
Length	3,000 mm
Width	50 mm
Height	60 mm
Plate thickness	0.75 mm
Dimension L (mm)	3,000 mm

Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Base perforation	7 x 32
Maintain electrical functions	no
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	30 cm ²
Usable cross-section	3000 mm ²
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no
Load test type according to IEC 61537	Type II

Technical data sheet

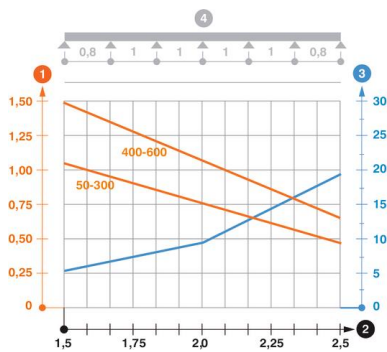
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Loads

Insertable support spacings, min.	1 m
Insertable support spacings, max.	3 m
Support spacing 1.0 m	2 kN/m
Support spacing 1.5 m	0.8 kN/m
Support spacing 2.0 m	0.5 kN/m
Support spacing 2.5 m	0.35 kN/m
Support spacing 3.0 m	0.15 kN/m



Load diagram, cable tray, type RKS 60, unbeaded

- 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