

# Technical data sheet

## Cable tray MKSU 60 A2

Item number: 6063861



MKSU 60 = Medium-duty cable tray system, unperforated, with a side height of 60 mm.

The cable tray has connector perforations on both sides.

Connecting parts should be ordered separately and in the appropriate quantity.

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



**A2** Stainless steel

**2B** Bright, treated

### Master data

Item number	6063861
Type	MKSU 650 A2
Description 1	Cable tray MKSU
Description 2	unperforated, connector holes
Manufacturer	OBO
Dimension	60x500x3000
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	506 kg
Weight unit	kg/100 m

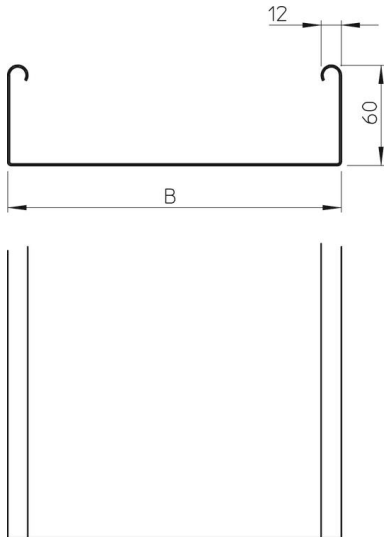
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### Dimensions



Dimension	60 x 500
Length	3,000 mm
Length	10 ft
Width	500 mm
Width	20 in
Height	60 mm
Height	2 in
Plate thickness	0.04 in
Plate thickness	1 mm
Dimension B	500 mm

### Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Base perforation	0
Maintain electrical functions	no
With cover	no
Mounting perforation in base	no
NATO hole pattern	no
Usable cross-section	298 cm <sup>2</sup>
Usable cross-section	29800 mm <sup>2</sup>
Rustproof steel, pickled	no
Side perforation	no
Wide-span version	no
Load test type according to IEC 61537	Type II
Type of connector, cable support system	Screwed

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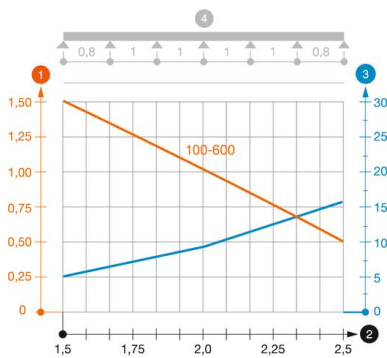
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### Loads

Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	2.5 m
Support spacing 1.5 m	1.5 kN/m
Support spacing 1.75 m	1.25 kN/m
Support spacing 2.0 m	1 kN/m
Support spacing 2.5 m	0.5 kN/m



### Load diagram, cable tray, type MKSU 60 VA

- 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