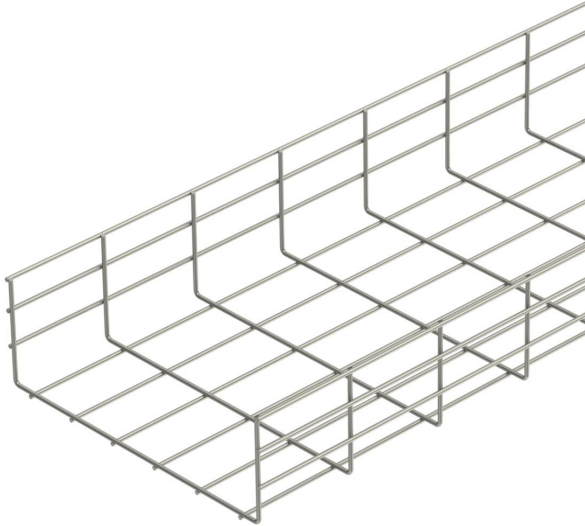


# Technical data sheet

## Mesh cable tray GR 105 A2

Item number: 6002811



Mesh cable tray made of spot-welded steel wire of side height 105 mm.  
The grid dimension is 50 x 100 mm.  
Magnetic shield insulation without cover 15 dB, with cover 25 dB.



**A2** Stainless steel

**GB** Pickled

### Master data

Item number	6002811
Type	GR 105 100 A2
Description 1	Mesh cable tray GR
Manufacturer	OBO
Dimension	105x100x3000
Material	Stainless steel
Surface	Pickled
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	97.833 kg
Weight unit	kg/100 m

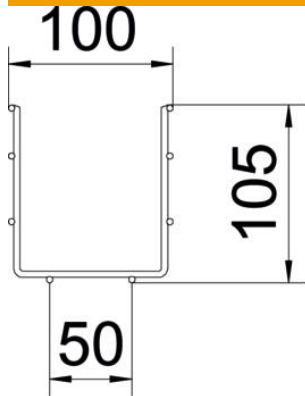
# Technical data sheet

## Mesh cable tray GR 105 A2

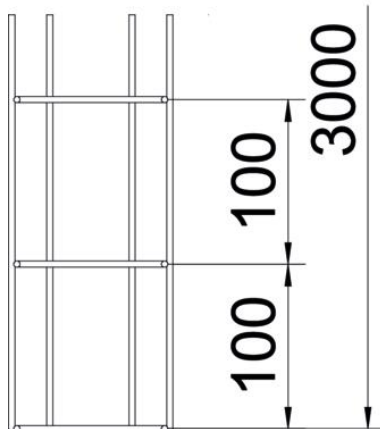
Item number: 6002811



### Dimensions



Length	3,000 mm
Width	100 mm
Height	105 mm
Dimension B	100 mm



### Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Usable cross-section	82 cm <sup>2</sup>
Usable cross-section	8200 mm <sup>2</sup>
Type of connector, cable support system	Screwed

# Technical data sheet

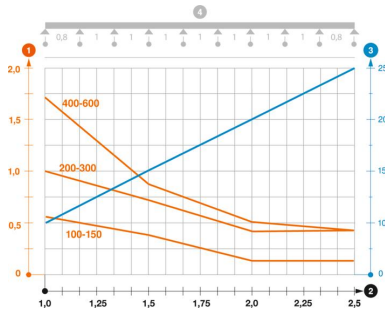
## Mesh cable tray GR 105 A2

Item number: 6002811



### Loads

Support spacing 1.0 m	0.55 kN/m
Support spacing 1.5 m	0.35 kN/m
Support spacing 2.0 m	0.15 kN/m
Support spacing 2.5 m	0.15 kN/m



### Load diagram, mesh cable tray, type GR 105

- 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