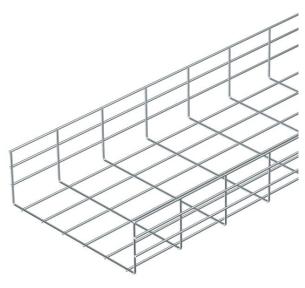
# **Technical data sheet** Mesh cable tray GR 105 FT

### Item number: 6003605





Mesh cable tray made of spot-welded steel wire of side height 105 mm. The grid dimension is 50 x 100 mm.

Joint connectors GSV 34 should be ordered separately and in the appropriate quantity. Magnetic shield insulation without cover 15 dB, with cover 25 dB.



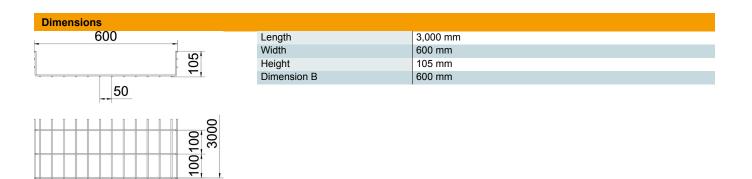
#### Master data

Item number	6003605
Туре	GR 105 600 FT
Description 1	Mesh cable tray GR
Manufacturer	OBO
Dimension	105x600x3000
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	370.2 kg
Weight unit	kg/100 m

## **Technical data sheet** Mesh cable tray GR 105 FT

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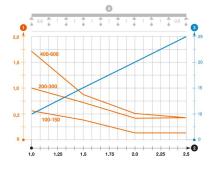


### **Technical data**

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Integrated partition	Without
Usable cross-section	554 cm <sup>2</sup>
Usable cross-section	55400 mm²
Profile shape	U-shaped
Rustproof steel, pickled	no
Wide-span version	no
Type of connector, cable support system	Screwed

#### Loads

Support spacing 1.0 m	1.7 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	0.4 kN/m



- 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