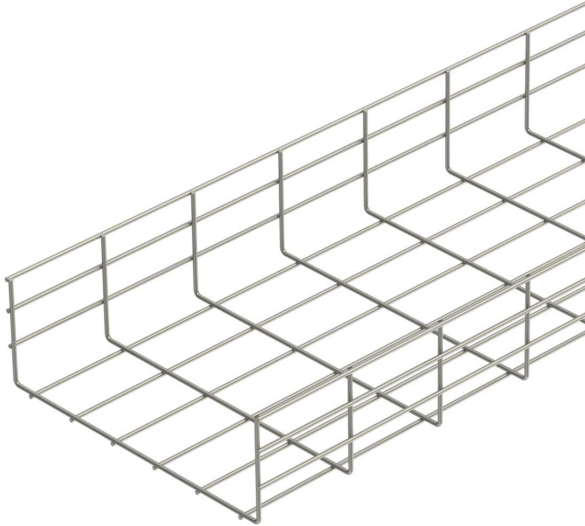


Technical data sheet

Mesh cable tray GR 105 A2

Item number: 6002870



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 | 6002870 |
| Type | GR 105 400 A2 |
| Description 1 | Mesh cable tray GR |
| Manufacturer | OBO |
| Dimension | 105x400x3000 |
| Material | Stainless steel |
| Surface | Pickled |
| Surface standard | |
| Smallest sales unit | 3 |
| Unit of quantity | Metre |
| Weight | 272.433 kg |
| Weight unit | kg/100 m |

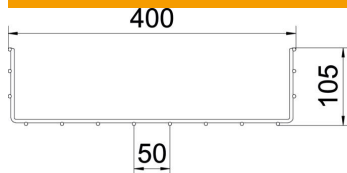
Technical data sheet

Mesh cable tray GR 105 A2

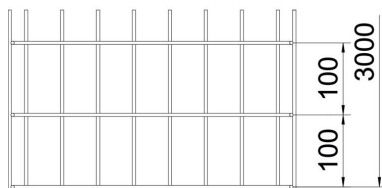
Item number: 6002870



Dimensions



| | |
|-------------|----------|
| Length | 3,000 mm |
| Width | 400 mm |
| Height | 105 mm |
| Dimension B | 400 mm |

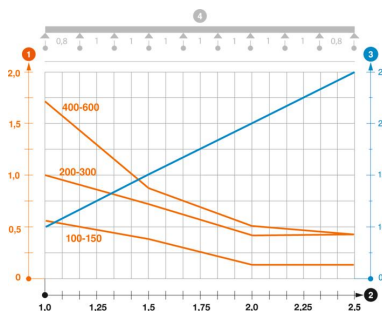


Technical data

| | |
|---|-----------------------|
| Connector version | Without connectors |
| Mounting system fastening type | Floor Ceiling Wall |
| Usable cross-section | 363 cm ² |
| Usable cross-section | 36300 mm ² |
| Type of connector, cable support system | Screwed |

Loads

| | |
|-----------------------|----------|
| Support spacing 1.0 m | 1.6 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 |



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