

# Technical data sheet

## Cable tray MKS 35 FT

Item number: 6053300



MKS 35 = Medium duty cable tray system with a side height of 35 mm.  
Magnetic shield insulation without cover 20 dB, with cover 50 dB.



- St** Steel
- FT** Hot-dip galvanised

### Master data

Item number	6053300
Type	MKS 330 FT
Description 1	Cable tray MKS
Description 2	perforated
Manufacturer	OBO
Dimension	35x300x3000
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	295 kg
Weight unit	kg/100 m



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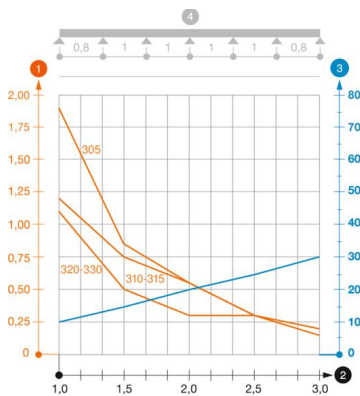
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### Loads

Insertable support spacings, min.	1 m
Insertable support spacings, max.	3 m
Support spacing 1.0 m	1.1 kN/m
Support spacing 1.5 m	0.5 kN/m
Support spacing 2.0 m	0.3 kN/m
Support spacing 2.5 m	0.3 kN/m
Support spacing 3.0 m	0.2 kN/m



### Load diagram, cable tray, type MKS 35

- 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