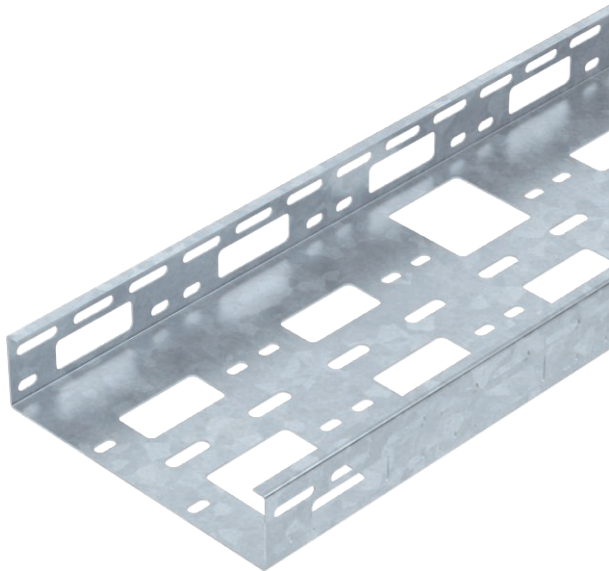


Technical data sheet

AZ channel system 200

Item no. 6075350



AZ channel with a side height of 50 mm.

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



St	Steel
FT	Hot-dip galvanised

Master data

Item no.	6075350
Type	AZK 200 FT
Description 1	AZ small duct
Description 2	perforated
Manufacturer	OBO
Dimension	50x200x3000
Material	Steel
Material symbol	St
Surface	Hot-dip galvanised
Surface to DIN	DIN EN ISO 1461
Surface symbol	FT
Smallest sales unit (VG)	3 m
Weight	296,00 kg/100 m

Technical data

Usable cross-section	10.000,00 mm ²
Usable cross-section	100,00 cm ²
Suitable for maintaining electrical function	☐
Connector version	Without connectors
Mounting perforation in base	☒
NATO hole pattern	☐
Rustproof steel, pickled	☐
Side perforation	☒
Wide-span version	☐

Technical data sheet

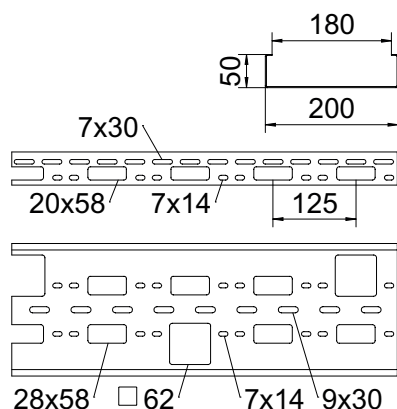
AZ channel system 200

Item no. 6075350



Technical data

Dimensions

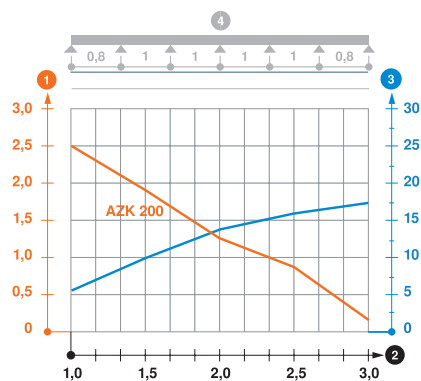


Length	3.000,00 mm
Width	200,00 mm
Height	50,00 mm
Side height	50,00 mm
Plate thickness	1,50 mm

Appr. load:

Support spacing 1.0 m	2,50 kN/m
Support spacing 1.5 m	1,90 kN/m
Support spacing 2.0 m	1,30 kN/m
Support spacing 2.5 m	0,80 kN/m
Support spacing 3.0 m	0,30 kN/m

Load diagram, AZ channel



- 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