Technical data sheet AZ small duct 200 A2

Item number: 6075355



AZ channel with a side height of 50 mm. Magnetic shield insulation without cover 20 dB, with cover 50 dB.







Master data

Item number	6075355
Description 1	AZ small duct
Description 2	perforated
Manufacturer	OBO
Dimension	50x200x3000
Colour	stainless steel
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	280.34 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to- Gate	17,911 kg COe / 1 Meter

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Dimensions

 $7x14^{9}x30$

Dimension	50x200x1,5
Length	3,000 mm
Width	200 mm
Height	50 mm
Plate thickness	1.5 mm
Dimension B	200 mm

Technical data

28x58 □62

Connector version	Without connectors
Mounting system fastening type	Ceiling Wall
Maintain electrical functions	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	100 cm ²
Usable cross-section	10000 mm ²
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no

Loads

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2,0 -					2
1,5 -		ZK 100	X	· ·	
1,0 -					
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	• 1,0	1,5	2,0	2,5	+ ⊦⊳ 2 3,0

Insertable support spacings, min.	1 m
Insertable support spacings, max.	3 m
Support spacing 1.0 m	2.5 kN/m
Support spacing 1.5 m	1.9 kN/m
Support spacing 2.0 m	1.3 kN/m
Support spacing 2.5 m	0.8 kN/m
Support spacing 3.0 m	0.3 kN/m

Load diagram, AZ channel

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
 - Load scheme during testing
 - Load curve with cable tray/ladder width in mm
 - Strut bend curve according to support width