

Technical data sheet

Aluminium pipe, with thread

Item number: 2046032



Electrical installation pipe to EN 61386-1 with threaded ends to DIN EN 60423 for mechanical protection of cables.
With burr-free inner wall. One connection sleeve is already screwed onto each pipe.



Alu

Aluminium

Master data		
Item number	2046032	
Type	SM16W ALU	
Description 1	Aluminium conduit	
Description 2	with thread	
Manufacturer	OBO	
Dimension	M16x1,5,3000	
Material	Aluminium	
Smallest sales unit	30	
Unit of quantity	Metre	
Weight	19.543 kg	
Weight unit	kg/100 m	
CO Footprint (GWP) Cradle-to-Gate	2,4491 kg COe / 1 Meter	

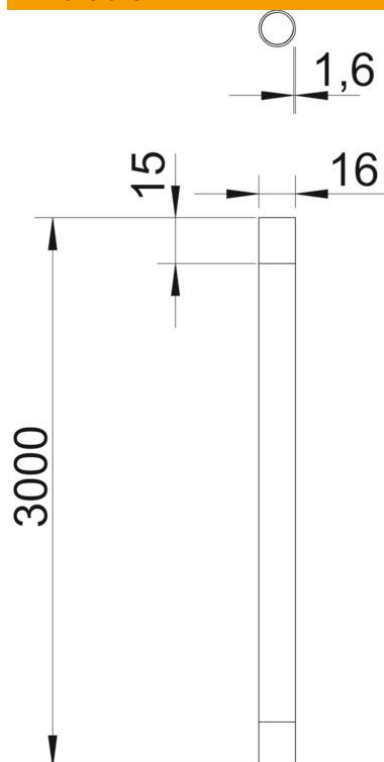
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Dimensions



Length	3,000 mm
Dimension D	16 mm
Dimension L	3,000 mm
Dimension l	15 mm
Dimension m (mm)	M16
Dimension t	1.6 mm

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Surface-mounted	yes
Pipe version	Rigid with thread
Concrete installation	yes
Bending behaviour	rigid
Pressure resistance	Very heavy (4,000 N)
Use temperature, max.	+ 250 °C
Use temperature, min.	- 45 °C
Thread	M16x1,5
Cavity wall installation	yes
Installation on wood	yes
Installation in the earth	yes
Installation outdoors	yes
Classification code	55561
Machines and system installation	yes
Brushed surface	no
Polished surface	no
Impact resistance	Very heavy (6.8/300 mm)
Permitted temperature range, max.	250 °C
Permitted temperature range, min.	-45 °C
Underfloor installation (bitumen, hot asphalt)	yes
Underfloor installation (screed)	yes
Concealed	yes