Technical data sheet

Aluminium pipe, without thread

Item number: 2046008

Electrical installation pipe without threaded ends to EN 61386-1 for mechanical protection of cables. With burr-free inner wall.

Alu Aluminium

Master data

Item number	2046008
Type	S63W ALU
Description 1	Aluminium conduit
Description 2	without thread
Manufacturer	OBO
Dimension	Ø63, 3000mm
Material	Aluminium
Smallest sales unit	15
Unit of quantity	Metre
Weight	88.394 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	11,0889 kg CO2e / 1 Meter

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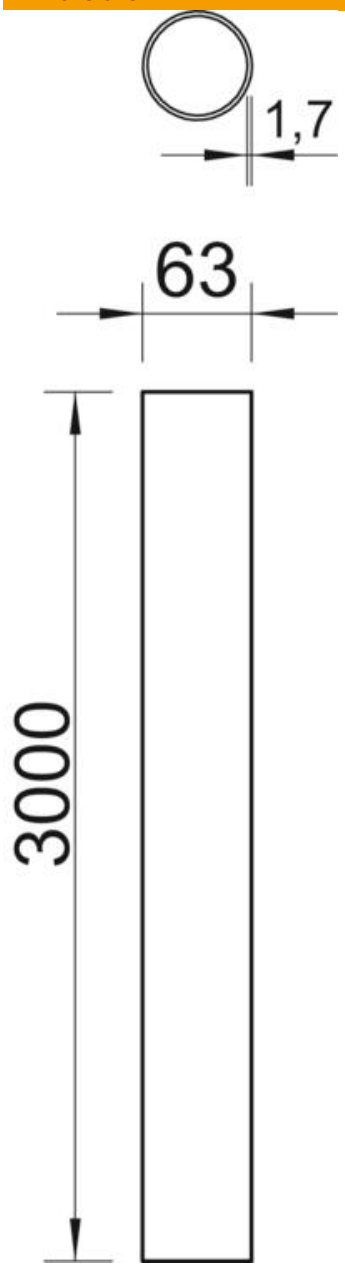
Dimensions



Length	3,000 mm
Dimension D	63 mm
Dimension L	3,000 mm
Dimension m (mm)	M63
Dimension t	1.7 mm

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Technical data

Surface-mounted	yes
Pipe version	Rigid without thread
Concrete installation	yes
Bending behaviour	rigid
Pressure resistance	Heavy (1,250 N)
Use temperature, max.	+ 250 °C
Use temperature, min.	- 45 °C
Cavity wall installation	yes
Installation on wood	yes
Installation in the earth	yes
Installation outdoors	yes
Classification code	44561
Machines and system installation	yes
With sleeve	no
Brushed surface	no
Polished surface	no
ROHS-conformant	yes
Impact resistance	Heavy (2.0 kg/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