Technical data sheet

Stainless steel pipe, V2A

Item number: 2046721

OBO BETTERMANN

Electrical installation pipe without threaded ends to EN 61386-1 for mechanical protection of cables. With burr-free inner wall. Corrosion protection class 4 (high). Classification according to DIN EN 61386-1: 555711404010

VDE CE **E30** **E90**

A2 Stainless steel

2B Bright, treated

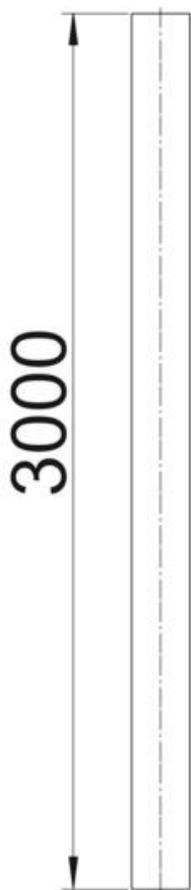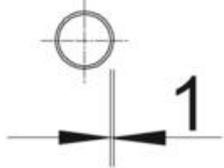| Master data	
Item number	2046721
Type	S20W A2
Description 1	Stainless steel pipe
Description 2	without thread
Manufacturer	OBO
Dimension	Ø20, 3000mm
Material	Stainless steel 1.4301
Surface	Bright, treated
Surface standard	
Smallest sales unit	30
Unit of quantity	Metre
Weight	46.9 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	0,7708 kg CO2e / 1 Meter

Dimensions

Length	3,000 mm
Dimension D	20 mm
Dimension L	3,000 mm
Dimension m (mm)	M20
Dimension t	1 mm

Technical data	
Surface-mounted	yes
Pipe version	Rigid without thread
Concrete installation	yes
Bending behaviour	rigid
Pressure resistance	Very heavy (4,000 N)
Use temperature, max.	+ 400 °C
Use temperature, min.	- 45 °C
Cavity wall installation	yes
Installation on wood	yes
Installation in the earth	yes
Installation outdoors	yes
Classification code	55571
Machines and system installation	yes
With sleeve	no
Brushed surface	yes
Polished surface	no
Impact resistance	Very heavy (6.8/300 mm)
Permitted temperature range, max.	400 °C
Permitted temperature range, min.	-45 °C
Underfloor installation (bitumen, hot asphalt)	yes
Underfloor installation (screed)	yes
Concealed	yes