

Technical data sheet

Electrogalvanised steel pipe, with thread

Item number: 2046862



Electrical installation pipe according to EN 61386-1 with threaded ends to EN 60423 for mechanical protection of cables.

With burr-free inner wall. One coupling is already screwed onto each pipe.



St Steel

G Electrogalvanized

Master data

Item number	2046862
Type	SM20W G
Description 1	Threaded conduit
Description 2	with threaded coupler
Manufacturer	OBO
Dimension	M20x1,5,3000
Material	Steel
Surface	Electrogalvanized
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	30
Unit of quantity	Metre
Weight	66.667 kg
Weight unit	kg/100 m

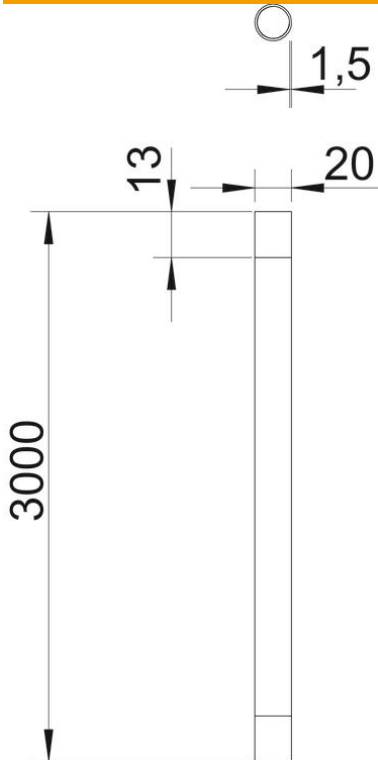
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Dimensions



Length	3,000 mm
Dimension D	20 mm
Dimension L	3,000 mm
Dimension l	13 mm
Dimension m (mm)	M20
Dimension t	1.5 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.	+ 400 °C
Use temperature, min.	- 45 °C
Thread	M20x1,5
Cavity wall installation	yes
Installation on wood	yes
Installation in the earth	no
Installation outdoors	no
Classification code	55571
Machines and system installation	no
With sleeve	yes
Brushed surface	no
Polished surface	no
Impact resistance	Very heavy (6.8/300 mm)
Permitted temperature range, max.	400 °C

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Permitted temperature range, min.	-45 °C
Underfloor installation (bitumen, hot asphalt)	yes
Underfloor installation (screed)	yes
Concealed	yes