

Technical data sheet

Electrogalvanised steel pipe, with thread

Item number: 2046866



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	2046866
Type	SM50W G
Description 1	Threaded conduit
Description 2	with threaded coupler
Manufacturer	OBO
Dimension	M50x1,5,3000
Material	Steel
Surface	Electrogalvanized
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	15
Unit of quantity	Metre
Weight	190 kg
Weight unit	kg/100 m

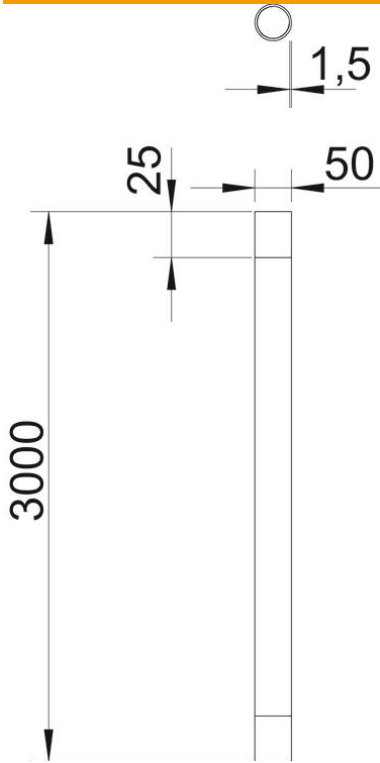
Technical data sheet

Electrogalvanised steel pipe, with thread

Item number: 2046866



Dimensions



Length	3,000 mm
Dimension D	50 mm
Dimension L	3,000 mm
Dimension l	25 mm
Dimension m (mm)	M50
Dimension t	1.5 mm

Technical data

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	M50x1,5
Cavity wall installation	yes
Installation on wood	yes
Installation in the earth	no
Installation outdoors	no
Classification code	55571
Machines and system installation	no
Brushed surface	no
Polished surface	no
Impact resistance	Very heavy (6.8/300 mm)
Permitted temperature range, max.	400 °C
Permitted temperature range, min.	-45 °C

Technical data sheet

Electrogalvanised steel pipe, with thread

Item number: 2046866



Technical data

Underfloor installation (bitumen, hot asphalt)	yes
Underfloor installation (screed)	yes
Concealed	yes