Technical data sheet

Hot-dip galvanised steel pipe, with thread

Item no. 2046538



Electrical installation pipe according to EN 61386-1 with threaded ends to EN 60423 for mechanical protection of cables.
With burr-free inner wall. Corrosion protection class 4 (high). One coupling is already screwed onto each pipe.

CE M E30 E90 DVE

St	Steel
FT	Hot-dip galvanised

Master data

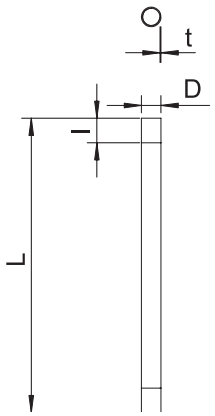
Item no.	2046538
Type	SM50W FT
Description 1	Threaded conduit
Description 2	with threaded coupler
Dimension	M50, 3000mm
Material	Steel
Material symbol	St
Surface	Hot-dip galvanised
Surface to DIN	DIN EN ISO 1461
Surface symbol	FT
Smallest sales unit (VG)	15,00 m
Weight	206,00 kg/100 m

Technical data sheet

Hot-dip galvanised steel pipe, with thread

Item no. 2046538

Technical data



Length	3.000,00 mm
Dimension D	50,00 mm
Dimension L	3.000,00 mm
Dimension M	M50
Dimension t	1,50 mm
Dimension l	25,00 mm
Surface-mounted	☑
Pipe version	Rigid with thread
Outer-Ø	50,00 mm
Concrete installation	☑
Pressure resistance class	Very heavy (Class 5)
Thread	M50x1,5
Cavity wall installation	☑
Installation on wood	☑
Installation under the ground	☑
Installation outdoors	☑
Machines and system installation	☑
With sleeve	☑
Polished surface	□
Brushed surface	□
max. permitted ambient temperature	-45,00 - 400,00 °C
Underfloor installation (bitumen, hot asphalt)	☑
Underfloor installation (screed)	☑
Concealed	☑

Classification for electrical pipe standards

Classification code	55571

Classification for electrical pipe standards