

Technical data sheet

Hot-dip galvanised steel pipe, with thread

Item no. 2046534



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.



St	Steel
FT	Hot-dip galvanised

Master data

Item no.	2046534
Type	SM20W FT
Description 1	Threaded conduit
Description 2	with threaded coupler
Dimension	M20, 3000mm
Material	Steel
Material symbol	St
Surface	Hot-dip galvanised
Surface to DIN	DIN EN ISO 1461
Surface symbol	FT
Smallest sales unit (VG)	30,00 m
Weight	79,00 kg/100 m

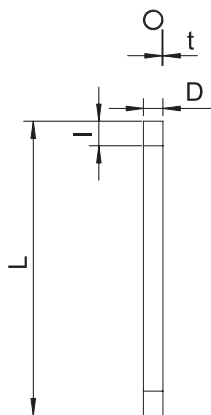
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Length	3.000,00 mm
Dimension D	20,00 mm
Dimension L	3.000,00 mm
Dimension M	M20
Dimension t	1,50 mm
Dimension I	13,00 mm
Surface-mounted	☒
Pipe version	Rigid with thread
Outer-Ø	20,00 mm
Concrete installation	☒
Pressure resistance class	Very heavy (Class 5)
Thread	M20x1,5
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
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