Technical data sheet

Armoured steel pipe with thread, black

Item no. 2046501



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.

CE M E30 E90 DVE

St	Steel
PE50	PES50 – Polyester/epoxy

Master data

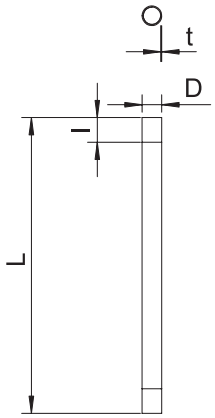
Item no.	2046501
Type	SM20W SW
Description 1	Threaded conduit
Description 2	with threaded coupler
Dimension	M20, 3000mm
Colour	Jet black
RAL number	9005
Material	Steel
Material symbol	St
Surface	PES50 – Polyester/epoxy
Surface symbol	PE50
Smallest sales unit (VG)	30,00 m
Weight	73,00 kg/100 m

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Technical data



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 l	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 - 250,00 °C
Underfloor installation (bitumen, hot asphalt)	☑
Underfloor installation (screed)	☑
Concealed	☑

Classification for electrical pipe standards

Classification code	55561

Classification for electrical pipe standards