

INDUSTRIAL COMPONENT DATA

SM20W SW 2046501 OBO BETTERMANN Threaded steel pipe with threaded sleeve, M20, 3000mm, Black, Painted, Steel..

Brand: OBO BETTERMANN | Manufacturer Part Number: SM20W SW



Manufacturer	OBO BETTERMANN
MPN / Reference	SM20W SW
Catalog number	2046501
Category	Metal installation tube
Minimum order	30 Pcs
Document ID	EO-847D9B55BD
Generated	2026-07-31

Product Overview

Threaded steel pipe with threaded sleeve, M20, 3000mm, Black, Painted, Steel, St
Armoured steel pipe with thread, black. 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.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **OBO BETTERMANN > VBS Connection and fastening systems - OBO BETTERMANN > metal pipe**

Additional Product Information

Brushed surface no
Cavity wall installation yes
Classification code 55561
CO2 Footprint (GWP) Cradle-to-Gate 1,4161 kg CO2e / 1 Meter
Colour Jet black; RAL 9005
Concealed yes
Concrete installation yes
Connection 1, installation pipe Sleeve
Connection 2, installation pipe External thread (metric)
Dimension M20, 3000mm
Dimension D 20 mm
Dimension I 13 mm
Dimension L 3000 mm

Dimension m (mm) M20
Dimension t 1,5 mm
External diameter 20 mm
Installation in the earth no
Installation on wood yes
Installation outdoors no
Length 3000 mm
Machines and system installation yes
Material Steel
Permitted temperature range, max. 250 °C
Permitted temperature range, min. -45 °C
Pipe version Rigid with thread
Polished surface no
Surface PES50 - Polyester/epoxy
Surface-mounted yes
Thread M20x1,5
Underfloor installation (bitumen, hot asphalt) yes
Underfloor installation (screed) yes
With sleeve yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / SM20W SW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.