

Technical data sheet

Earth rod OMEX, hot galvanised, 20 mm

Item number: 5000203



- OMEX system
- With peg and bore for linking together
- With hardened hexagonal pins
- Min. zinc coating 60 µm
- Very good contacting properties with soft metal inlay in the bore hole
- Conforms to the requirements according to VDE 0185-305 (IEC 62305) and DIN EN 62561-2



St

Steel

FT

Hot-dip galvanised

Master data

Item number	5000203
Type	219 20 OMEX FT
Description 1	Earth rod
Manufacturer	OBO
Dimension	2m
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	5
Unit of quantity	Piece
Weight	491.4 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	13,6168 kg COe / 1 Piece

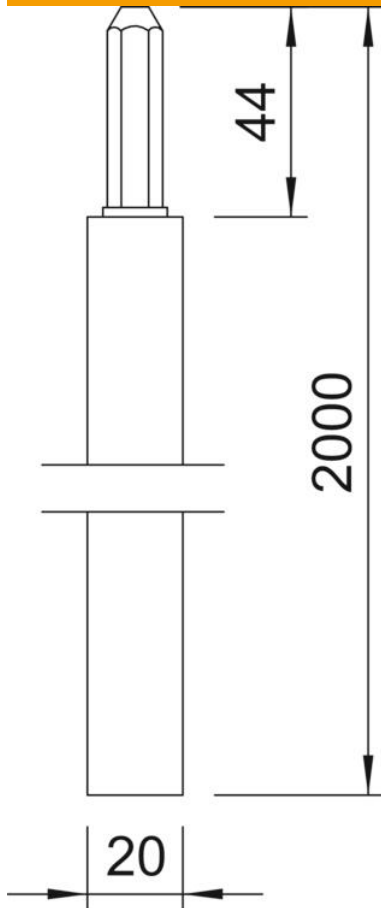
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Dimensions



Length	2,000 mm
Dimension D	20 mm

Technical data

Version for	Miscellaneous
Design earth rod	OMEX
Lightning current carrying capacity	H/100 kA
Short-circuit current (50 HZ)(1 s; $\leq 300^{\circ}\text{C}$)	7.9 kA
Profile type	Round D=20 mm
Connection type	With pin/drill hole