

Technical data sheet

Earth rod OMEX, hot galvanised, 20 mm

Item number: 5000017



- 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 | 5000017 |
| Type | 219 20 OMEX FT |
| Description 1 | Earth rod |
| Manufacturer | OBO |
| Dimension | 1,5m |
| Material | Steel |
| Surface | Hot-dip galvanised |
| Surface standard | DIN EN ISO 1461 |
| Smallest sales unit | 5 |
| Unit of quantity | Piece |
| Weight | 365.4 kg |
| Weight unit | kg/100 pc. |
| CO2 Footprint (GWP) Cradle-to-Gate | 10,3243 kg CO2e / 1 Piece |

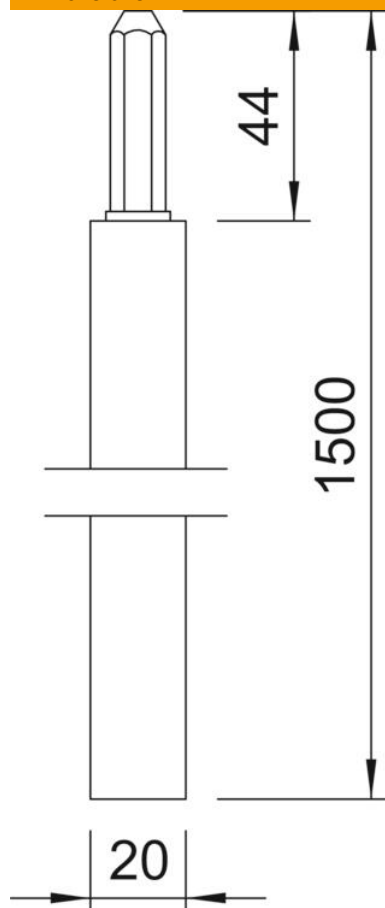
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Dimensions



| | |
|-------------|----------|
| Length | 1,500 mm |
| Dimension D | 20 mm |

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|---|---------------------|
| 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 |