# Technical data sheet

## Hot-dip galvanised steel pipe, with thread

## Item no. 2046536

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.

M E30 E90

| | |
|---|---|
| St | Steel |
| FT | Hot-dip galvanised |

### Master data

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|---|---|
| Item no. | 2046536 |
| Type | SM32W FT |
| Description 1 | Threaded conduit |
| Description 2 | with threaded coupler |
| Dimension | M32, 3000mm |
| Material | Steel |
| Material symbol | St |
| Surface | Hot-dip galvanised |
| Surface to DIN | DIN EN ISO 1461 |
| Surface symbol | FT |
| Smallest sales unit (VG) | 21,00 m |
| Weight | 130,00 kg/100 m |

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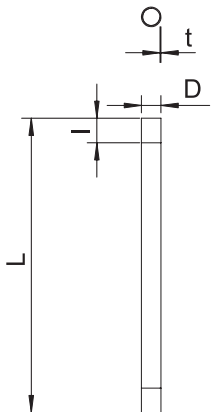


| | |
|---|---|
| Length | 3.000,00 mm |
| Dimension D | 32,00 mm |
| Dimension L | 3.000,00 mm |
| Dimension M | M32 |
| Dimension t | 1,50 mm |
| Dimension l | 18,00 mm |
| Surface-mounted | ☑ |
| Pipe version | Rigid with thread |
| Outer-Ø | 32,00 mm |
| Concrete installation | ☑ |
| Pressure resistance class | Very heavy (Class 5) |
| Thread | M32x1,5 |
| Cavity wall installation | ☑ |
| Installation on wood | ☑ |
| Installation under the ground | ☑ |
| Installation outdoors | ☑ |
| Machines and system installation | ☑ |
| 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

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|---|---|
| Classification code | 55571 |

### Classification for electrical pipe standards