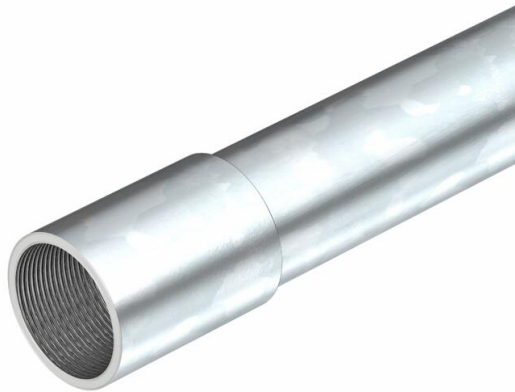


# Technical data sheet

## Electrogalvanised steel pipe, with thread

Item number: 2046861



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.



|    |                   |
|----|-------------------|
| St | Steel             |
| G  | Electrogalvanized |

### Master data

|                                    |                            |
|------------------------------------|----------------------------|
| Item number                        | 2046861                    |
| Type                               | SM16W G                    |
| Description 1                      | Threaded conduit           |
| Description 2                      | with threaded coupler      |
| Manufacturer                       | OBO                        |
| Dimension                          | M16x1,3,3000               |
| Material                           | Steel                      |
| Surface                            | Electrogalvanized          |
| Surface standard                   | EN ISO 19598 / EN ISO 4042 |
| Smallest sales unit                | 30                         |
| Unit of quantity                   | Metre                      |
| Weight                             | 50.39 kg                   |
| Weight unit                        | kg/100 m                   |
| CO2 Footprint (GWP) Cradle-to-Gate | 1,1227 kg COe / 1 Meter    |

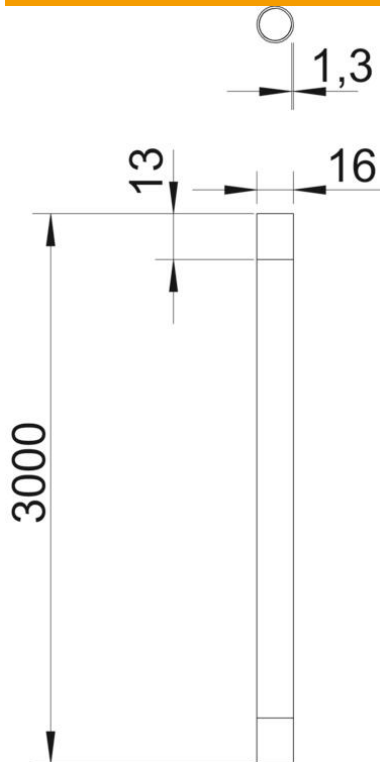
# Technical data sheet

## Electrogalvanised steel pipe, with thread

Item number: 2046861



### Dimensions



|                  |          |
|------------------|----------|
| Length           | 3,000 mm |
| Dimension D      | 16 mm    |
| Dimension L      | 3,000 mm |
| Dimension I      | 13 mm    |
| Dimension m (mm) | M16      |
| Dimension t      | 1.3 mm   |

# Technical data sheet

## Electrogalvanised steel pipe, with thread

Item number: 2046861



### Technical data

|                                                |                         |
|------------------------------------------------|-------------------------|
| Surface-mounted                                | yes                     |
| Pipe version                                   | Rigid with thread       |
| Concrete installation                          | yes                     |
| Bending behaviour                              | rigid                   |
| Pressure resistance                            | Very heavy (4,000 N)    |
| Use temperature, max.                          | + 400 °C                |
| Use temperature, min.                          | - 45 °C                 |
| Thread                                         | M16x1,5                 |
| Cavity wall installation                       | yes                     |
| Installation on wood                           | yes                     |
| Installation in the earth                      | no                      |
| Installation outdoors                          | no                      |
| Classification code                            | 55571                   |
| Machines and system installation               | no                      |
| With sleeve                                    | yes                     |
| Brushed surface                                | no                      |
| Polished surface                               | no                      |
| Impact resistance                              | Very heavy (6.8/300 mm) |
| Permitted temperature range, max.              | 400 °C                  |
| Permitted temperature range, min.              | -45 °C                  |
| Underfloor installation (bitumen, hot asphalt) | yes                     |
| Underfloor installation (screed)               | yes                     |
| Concealed                                      | yes                     |