

# Technical data sheet

## Insulated air-termination rod for inner-routed isCon® conductor

Item number: 5408860



- For routing OBO isCon® conductors in pipes
- For installation on the building structure with isFang support
- Suitable for wind loads according to Eurocode 1: DIN EN 1991-1-4
- Tested according to VDE V 0185-561-8 (IEC TS 62561-8)
- Aluminium standpipe and air-termination tip
- Centre section made of fibre-glass reinforced plastic (GRP)



**GFK** Fibre-glass-reinforced plastic

### Master data

|                     |                                |
|---------------------|--------------------------------|
| Item number         | 5408860                        |
| Type                | isFang IN L10                  |
| Description 1       | Insulated interception rod     |
| Description 2       | for isCon conductor, internal  |
| Manufacturer        | OBO                            |
| Dimension           | 10000mm                        |
| Material            | Fibre-glass-reinforced plastic |
| Smallest sales unit | 1                              |
| Unit of quantity    | Piece                          |
| Weight              | 1540.741 kg                    |
| Weight unit         | kg/100 pc.                     |

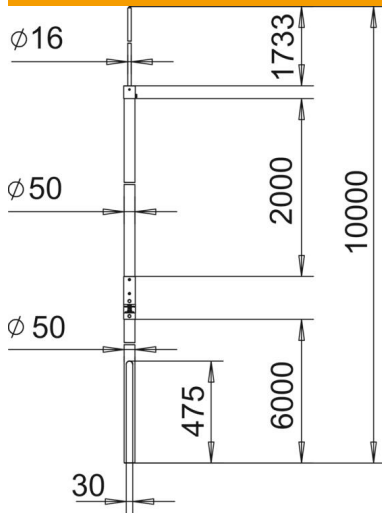
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## Dimensions



|                  |           |
|------------------|-----------|
| Length           | 10,000 mm |
| Dimension A      | 6,000 mm  |
| Dimension B      | 2,000 mm  |
| Dimension d min. | 50 mm     |
| Dimension H      | 1,733 mm  |
| Dimension L      | 10,000 mm |

## Technical data

|   |                     |
|---|---------------------|
| Connection                                | Round conductor     |
| Version for                               | Air-termination rod |
| High voltage-resistant, insulated version | yes                 |