

# Technical data sheet

## Insulated air-termination rod for inner-routed isCon conductor with side exit

Item number: 5408890



- For installation of the OBO isCon® Pro+ conductor in the pipe
- With side conductor outlet matching isFang air-termination rod stand with side outlet, type isFang 3B-A
- Suitable for wind loads according to Eurocode 1: DIN EN 1991-1-4
- Inclusive connection element (type isCon IN connect)
- Inclusive potential connection (type isCon In PAE)
- Aluminium standpipe and air-termination tip
- Centre section made of fibre-glass reinforced plastic (GRP)



**GFK** Fibre-glass-reinforced plastic

### Master data

|                                    |                                |
|------------------------------------|--------------------------------|
| Item number                        | 5408890                        |
| Type                               | isFang IN-A10000               |
| Description 1                      | Insul. interception rod+outlet |
| 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 kg                        |
| Weight unit                        | kg/100 pc.                     |
| CO2 Footprint (GWP) Cradle-to-Gate | 145,4422 kg CO2e / 1 Piece     |

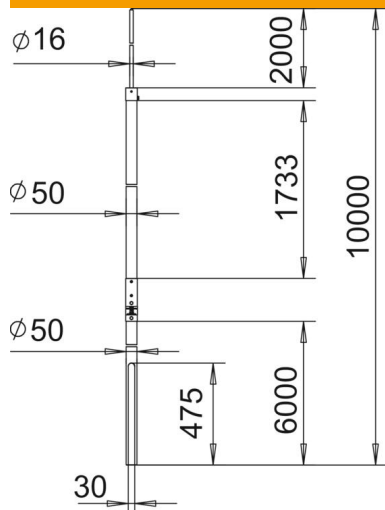
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## Dimensions



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