

# Warning Sphere Polyethylene, orange

**Features:**

- The warning sphere's colour is UV and Ozone resistant.
- The clamps feature a grooved channel, which makes slipping impossible.
- The warning sphere can be used for transmission and distribution lines of any voltage without any adjustment of the insulating distances.
- For aluminium based conductors and OPGW shield wires the warning sphere should be installed over armour rods.
- Drain holes prevent accumulation of rain inside the sphere.
- Nesting hemisphere design reduces transportation and storage costs.



*Picture may vary.*

**Material:**

- **Clamps:**  
Aluminium alloy with grooved channel
- **Hemisphere:**  
Coloured Polyethylene
- **Plates:**  
Stainless steel
- **Bolts:**  
Stainless steel
- **Safety plate:**  
Stainless steel

## Technical Data

|                                 |                    |             |
|---------------------------------|--------------------|-------------|
| <b>Article no.</b>              | <b>180 544 176</b> |             |
| <b>Conductor diameter range</b> | (mm)               | 40.5 - 41.8 |
| <b>Conductor diameter range</b> | (inch)             | 1.59 - 1.65 |
| <b>Colour</b>                   | orange             |             |
| <b>Warning sphere material</b>  | Polyethylene       |             |
| <b>Clamp material</b>           | Aluminium          |             |

## Dimensions

|                                |        |      |
|--------------------------------|--------|------|
| <b>Warning sphere diameter</b> | (mm)   | 600  |
| <b>Warning sphere diameter</b> | (inch) | 23.6 |