

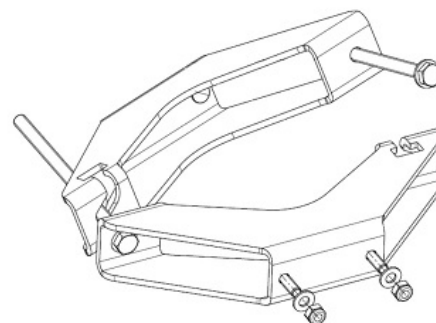
## Clamp 110-220mm 85010002

### Description

Mounting Hardware for Special Communication Antennas:

Clamps

(Wind Load Category "L", "M" and "H")



### Technical Data

#### Mechanical Data

See table below

#### Environmental Data

Wind Load Category "L", "M" and "H"

#### Related Documents

##### Clamps

| Type No.                   | 731651                                       | 738546                                       | 85010002                                     | 85010003                                     |
|----------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|
| Suitable for mast diameter | 28–60 mm                                     | 42–115 mm                                    | 110–220 mm                                   | 210–380 mm                                   |
| Antenna – mast distance F  | 25–28 mm                                     | 20–26 mm                                     | 47–55 mm                                     | 48–68 mm                                     |
| Number of pieces           | 1 clamp                                      | 1 clamp                                      | 1 clamp                                      | 1 clamp                                      |
| Material – Clamp           | Hot-dip galvanized steel/<br>Stainless steel | Hot-dip galvanized steel/<br>Stainless steel | Hot-dip galvanized steel/<br>Stainless steel | Hot-dip galvanized steel/<br>Stainless steel |
| – Screws                   | Stainless steel                              | Stainless steel                              | Stainless steel                              | Stainless steel                              |
| – Nuts                     | Stainless steel                              | Stainless steel                              | Stainless steel                              | Stainless steel                              |
| Weight                     | 0.8 kg                                       | 1.1 kg                                       | 2.7 kg                                       | 4.8 kg                                       |

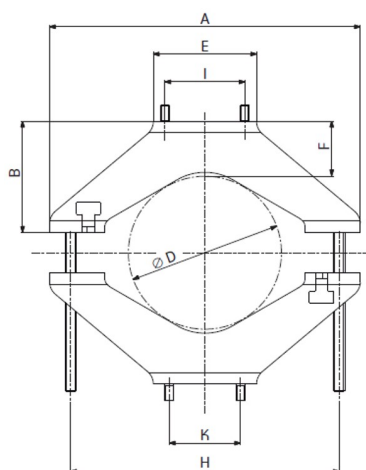
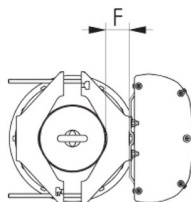
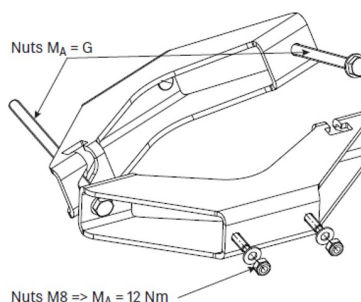


Figure similar to 85010002



| Type No. | A      | B      | C     | D          | E      | F        | G     | H      | I     | K     |
|----------|--------|--------|-------|------------|--------|----------|-------|--------|-------|-------|
| 731651   | 116 mm | 40 mm  | 40 mm | 28–60 mm   | 93 mm  | 25–28 mm | 20 Nm | 84 mm  | –     | 64 mm |
| 738546   | 152 mm | 40 mm  | 40 mm | 4 – 115 mm | 93 mm  | 20–26 mm | 25 Nm | 125 mm | 72 mm | 64 mm |
| 85010002 | 280 mm | 100 mm | 50 mm | 110–220 mm | 93 mm  | 47–55 mm | 35 Nm | 240 mm | 72 mm | 64 mm |
| 85010003 | 442 mm | 150 mm | 50 mm | 210–380 mm | 150 mm | 48–68 mm | 35 Nm | 392 mm | 72 mm | 64 mm |

**Clamp 110-220mm**  
**85010002**

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