TriProtec LPS
Lightning Protection System

Technical data sheet Air termination & down conductor systems

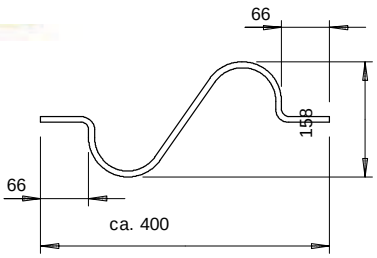
Expansion piece



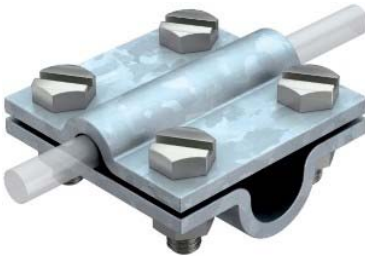
- For temperature-related length changes
- Use on conductor lengths over 20 m
- From round Al conductor - 8 mm

Part No.	TPTEP-8-AL	AL=ALUMINIUM	8=8mm <-> 8mm

Dimensions



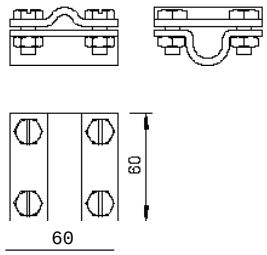
Cross-connector for Rd 8-10 x Rd 16 mm



- Meets the requirements of VDE 0185-305-3 (IEC/ EN 62305-3)
- Fit: Rd 8-10 x Rd 16
- Mounted with 4 hexagonal bolts M8 x 25 and 4 hexagonal nuts M8 (F)

Part No.	TPTCC-8/10-AL	AL=ALUMINIUM	8=8mm/10MM <->16MM 8mm

Dimensions



Triprotec Protection Pvt. Ltd. New Delhi Rohini

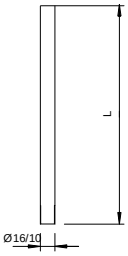
TriProtec LPS
Lightning Protection System

Lightning (Interception) rod

- Suitable for wind loads up to 130Km/Hr
- Ø 16/10 mm AL
- Without thread
- 1000/2000mm length-L
- Suitable for Frang Fix stand system

Part No.	TPTLR-16/10-AL	AL=ALUMINIUM	Ø =16mm/10MM

Dimensions



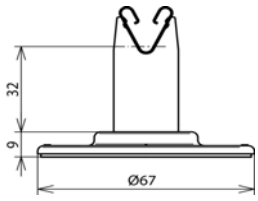
Roof Conductor Holder



- Roof conductor holder Ø 8/10 mm AL
- Metallic/plastic/insulator base
- Suitable for metallic sheet
- Height of conductor Holder-30mm

Part No.	TPTRCHL--AL	AL=ALUMINIUM	Ø =8MM

Dimensions



TriProtec LPS
Lightning Protection System

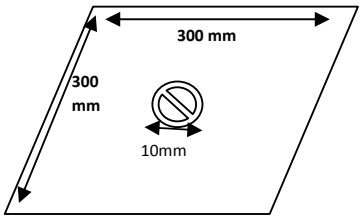
Base Plate-Lightning (Interception) Rod



- AL Base Plate 300x300x2mm for Lightning rod 1000/2000 meter Ø 10/16 mm AL
- Fitted on top Block/RCC roof top

Part No.	TPTATBP-16/10--AL	AL=ALUMINIUM	DIM 300x300x2mm

Dimensions



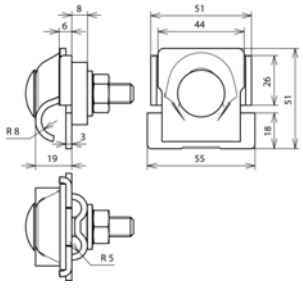
Lightning Rod Clamp



- Clamping range of air-termination 16mm to 8/10mm-AL
- Ø 8/10/16 mm AL

Part No.	TPTATRC-16/10--AL	AL=ALUMINIUM	Ø = 8/10/16mm

Dimensions



Triprotec Protection Pvt. Ltd. New Delhi Rohini

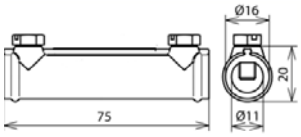
Inline Connectors



- Clamping range 8 to 10mm-AL
- Material AL
- Screw M5x12mm

Part No.	TPTIC-8--AL	AL=ALUMINIUM	Ø = 8/10mm

Dimensions



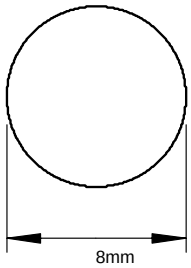
Round conductor, aluminum



- Diameter Ø conductor -8mm
- Material AL
- Cross-section-50 mm2
- According to standard DIN EN 62561-2

Part No.	TPTARC-8--AL	AL=ALUMINIUM	Ø = 8mm

Dimensions



Triprotec Protection Pvt. Ltd. New Delhi Rohini