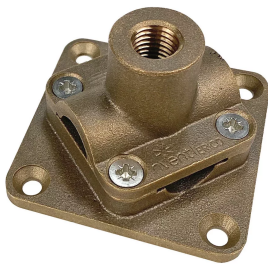


# Air Terminal Base Round Conductor, Metric Thread



## FEATURES

Cast air terminal base for mounting on horizontal surfaces to be used in conjunction with lightning protection conductors

## SPECIFICATIONS

**Material:** Bronze

Table 1/2

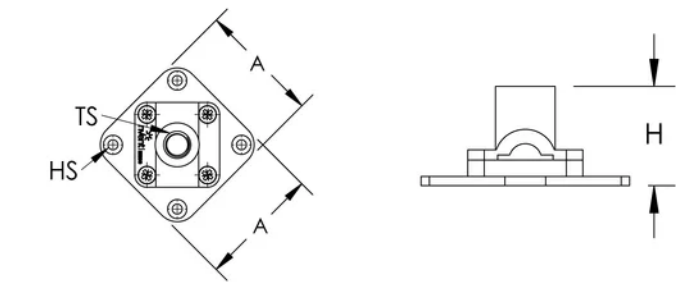
| Catalog Number | Complies With                       | Conductor Size                 | A     | Thread Length (TL) | Height (H) | Hole Size (HS) |
|----------------|-------------------------------------|--------------------------------|-------|--------------------|------------|----------------|
| ATBCR050       | EN IEC®<br>62561-1 Class<br>H 100kA | 50 mm <sup>2</sup><br>Stranded | 80 mm | 20mm               | 48.5 mm    | 6.6 mm         |
| ATBCR070       | EN IEC®<br>62561-1 Class<br>H 100kA | 70 mm <sup>2</sup><br>Stranded | 80 mm | 20mm               | 50.5 mm    | 6.6 mm         |
| ATBCR095       | EN IEC®<br>62561-1 Class<br>H 100kA | 95 mm <sup>2</sup><br>Stranded | 80 mm | 20mm               | 52.5 mm    | 6.6 mm         |

Table 2/2

| Catalog Number | Thread Size (TS) | Unit Weight |
|----------------|------------------|-------------|
| ATBCR050       | M16              | 0.67 kg     |

| Catalog Number | Thread Size (TS) | Unit Weight |
|----------------|------------------|-------------|
| ATBCR070       | M16              | 0.67 kg     |
| ATBCR095       | M16              | 0.67 kg     |

### DIAGRAMS



### WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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