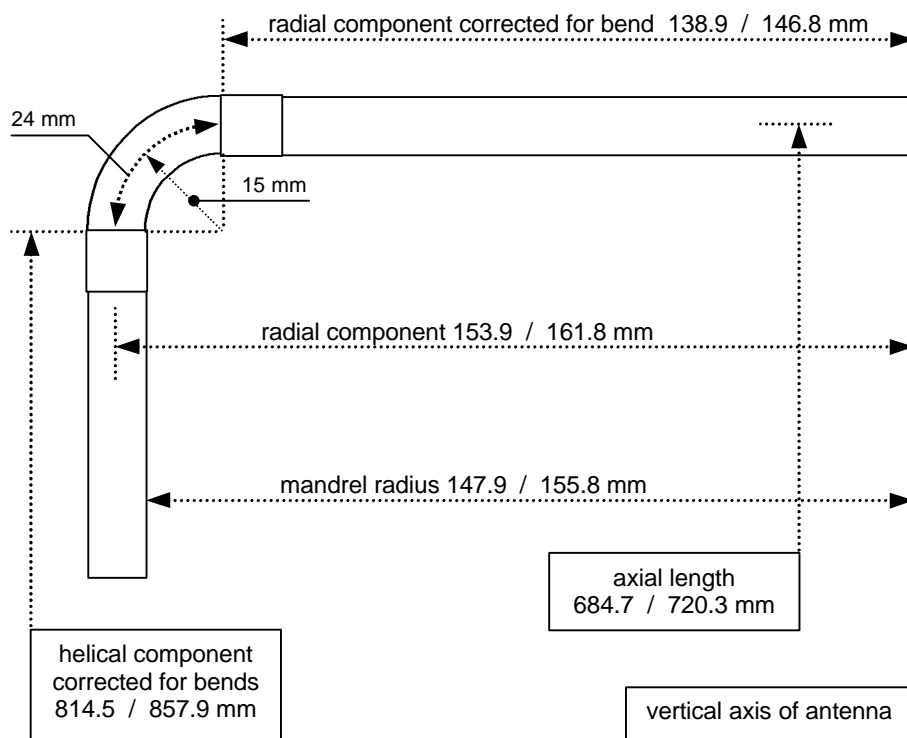


## What do the dimensions mean in the table of the RQHA-12 ?

- The small loop is fitted inside the large loop.
- The axial distance between the large and the small loop is 18 mm at the top in the Delrin box and 18 mm at the bottom in the copper block (centre to centre if you like).
- The radial component length have to be adjusted to the construction that you make; the 'radial component length corrected for the bend', measured to the vertical antenna axis has to be what is in the table.
- The dimensions indicated are for the small / large loop respectively.
- **The diameter of the copper tube is 12 mm.**



**If in doubt please mail to [rwh@iri.tudelft.nl](mailto:rwh@iri.tudelft.nl)**