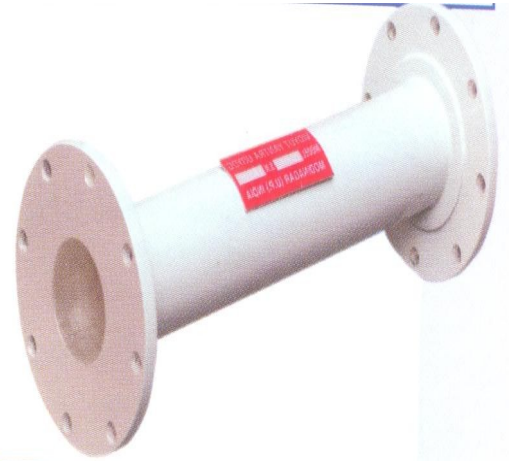


ROUND WAVEGUIDE

- Round waveguide section in any length upto 3.0 metres fitted with flanges, painted and plated can be supplied against customer's requirement. Some of the following sizes are stocked for fast delivery.



| Waveguide Type EIA No. | Diameter in mm | | Frequency Range, TE ₁₁ (Ghz) | Materials |
|------------------------|----------------|---------|---|---------------|
| | Inside | Outside | | |
| WC-281 | 71.42 | 74.73 | 2.83-3.88 | Brass/ Copper |
| WC-205 | 51.99 | 55.30 | 3.89-5.33 | " |
| WC-128 | 32.54 | 35.84 | 6.21-8.51 | " |
| WC-93 | 23.82 | 26.36 | 8.49-11.60 | " |
| WC-59 | 15.09 | 17.12 | 13.40-18.40 | " |
| WC-44 | 11.12 | 13.16 | 18.20-24.90 | " |
| WC-28 | 7.14 | 8.66 | 28.30-38.80 | " |

Note: Please always mention the type/ Drawing of the flanges to be fitted.