

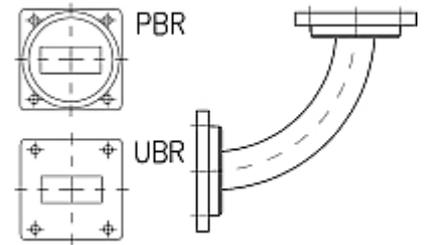


Rectangular Waveguide R 260 E-Bend 90 degree,  
 flanges PBR/UBR 260, f= 21.7-33.0 GHz,  
 VSWR max 1.10, A=50mm (1.9"),  
 gasket and screw kit enclosure  
 gasket and screw kit enclosure  
 made of copper

**FEATURES / BENEFITS**

Waveguide installation

- The rectangular waveguide component provides simple installation in particular difficult cases
- It can be installed where less space is available
- It provides outstanding electrical performance



Picture only for illustration

**Technical features**

**STRUCTURE**

|   |  |                 |
|---|--|-----------------|
| Type of Rectangular Waveguide Component |  | Bend in E-Plane |
| Waveguide Size IEC (EIA)                |  | R260 (WR34)     |
| Flange A                                |  | PBR260          |
| Flange B                                |  | UBR260          |
| Flange Finish                           |  | Brass un-plated |
| Package Quantity                        |  | 1               |

**ELECTRICAL SPECIFICATIONS**

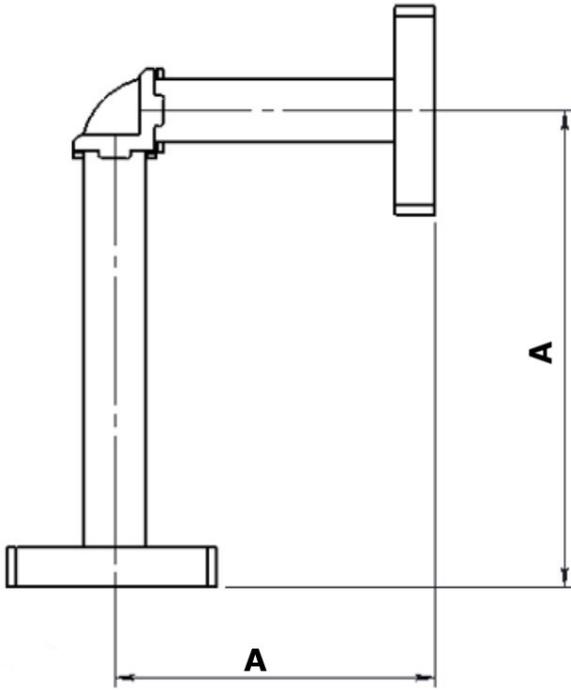
|                                 |           |             |
|---------------------------------|-----------|-------------|
| Minimum Return Loss (max. VSWR) | dB (VSWR) | 26.4 (1.10) |
|---------------------------------|-----------|-------------|

**MECHANICAL SPECIFICATIONS**

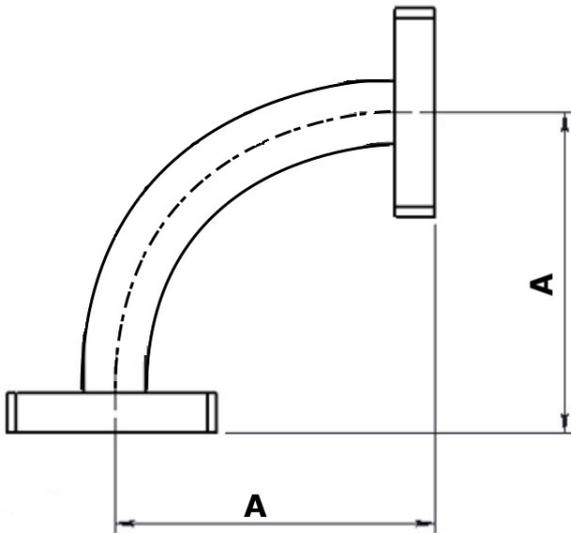
|            |         |          |
|------------|---------|----------|
| Bend/Twist | degree  | 90       |
| Length     | mm (in) | 50 (1.9) |

**MATERIAL**

|          |  |        |
|----------|--|--------|
| Material |  | Copper |
| Color    |  | Black  |



Design with casted bend



Design with accurate waveguide bend

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