

Part Number: **WAG-12-Sxx**

WR-12 Straight Waveguide

- 60GHz to 90GHz
- Copper waveguide
- Brass flanges
- Gold plated
- xx = Length
- Very low loss



Input Port WR-12 Waveguide, UG-387/U Flange
Output Port WR-12 Waveguide, UG-387/U Flange

STOCK#:

Part Number: WAG-12-Sxx

PRODUCT OVERVIEW

Precision mmw Straight Waveguides are built with high precision and then gold plated for high corrosion resistance. They have very low loss and great VSWR

APPLICATIONS

- 5G Systems
- Radar
- Communication Systems
- Satellite Communication

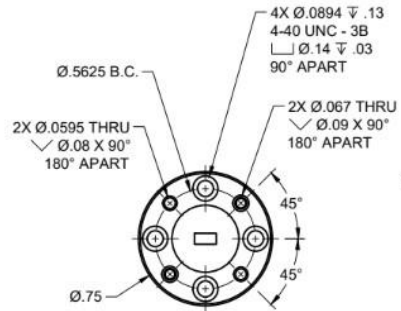


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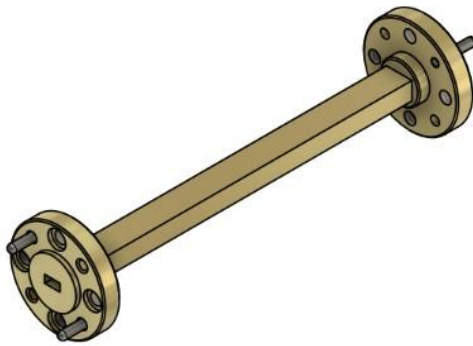
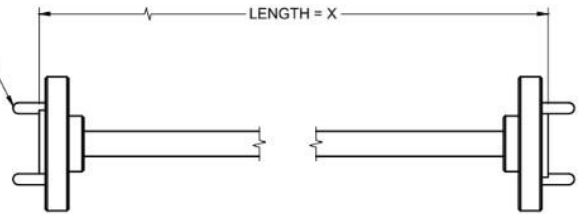
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Parameter	Specification
Frequency Range	60GHz to 90GHz
Insertion Loss	0.13 Typical per inch
VSWR	1.03:1 Typical
Flange	UG-387/U



$\varnothing.0615$ PIN
2 PLACES EACH FLANGE



PRECISION
MILLIMETER WAVE

X = ANY LENGTH STRAIGHT
UG-387 FLANGE