

Part Number: **WAG-22-Sxx**

## WR-22 Straight Waveguide

- 33GHz to 50GHz
- Copper waveguide
- Brass flanges
- Gold plated
- xx = Length
- Very low loss



**Input Port** WR-22 Waveguide, UG-383/U Flange  
**Output Port** WR-22 Waveguide, UG-383/U Flange

**STOCK#:**

**Part Number: WAG-22-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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Parameter	Specification
Frequency Range	33GHz to 50GHz
Insertion Loss	0.10 Typical
VSWR	1.03:1 Typical
Flange	UG-383/U

