

Part Number: **WAG-19-Sxx**

WR-19 Straight Waveguide

- 40GHz to 60GHz
- Copper waveguide
- Brass flanges
- Gold plated
- xx = Length
- Very low loss



Input Port WR-19 Waveguide, UG-383/U Flange
Output Port WR-19 Waveguide, UG-383/U Flange

STOCK#:	Part Number: WAG-19-Sxx
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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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Phone: +1 (727) 371-5596

Sales@PrecisionMMW.com

www.PrecisionMMW.com

Parameter	Specification
Frequency Range	40GHz to 60GHz
Insertion Loss	0.10 Typical
VSWR	1.03:1 Typical
Flange	UG-383/U

