



## WR-12 Waveguide Twist, 90°, 1"

### Description:

**Model SWB-12090-TB-1.0** is a 90 degree, WR-12 waveguide twist with UG-387/U anti-cocking flanges. The length of the twist is 1.00". The waveguide twist is manufactured through a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 60 to 90 GHz.



### Features:

- Frequency Coverage: 60 to 90 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

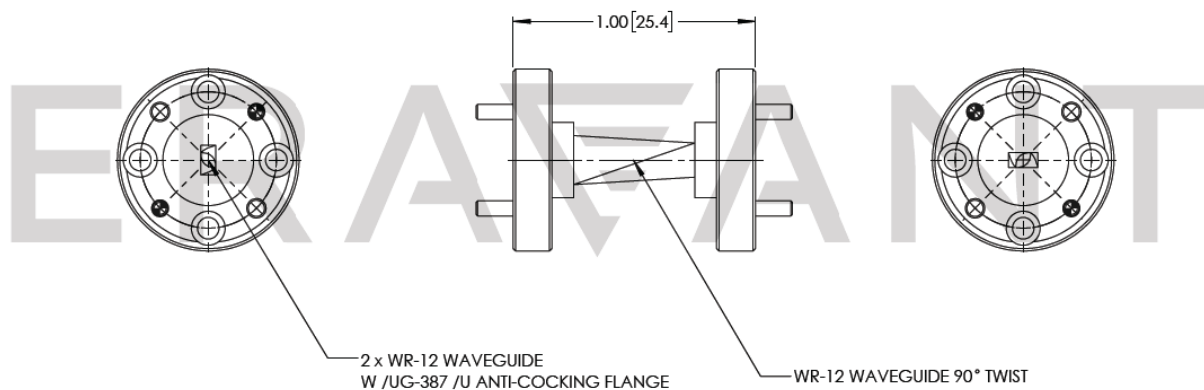
### Applications:

- Test Instrumentation
- Sub-assemblies
- Lab Use

### Mechanical Specifications:

Item	Specification
Waveguide Size	WR-12 Waveguide with UG-387/U Anti-Cocking Flanges
Twist Angle	90 Degrees
Insertion Length	1.00"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.7 Oz
Outline	WB-TE-A-1.0

**Mechanical Outline:** (Unless otherwise specified, all dimensions are in inches [millimeters])



### Note:

- Eravant reserves the right to change the information presented without notice.

