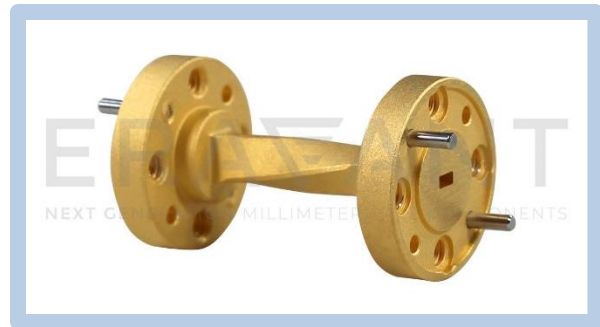


## WR-08 Waveguide Twist, 90°

### Description:

**Model SWB-08090-TB** is a 90 degree, WR-08 waveguide twist with UG-387/U-M circular anti-cocking flanges. The insertion length of the twist is 1.25". 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 90 to 140 GHz.



### Features:

- Frequency Coverage: 90.0 to 140.0 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

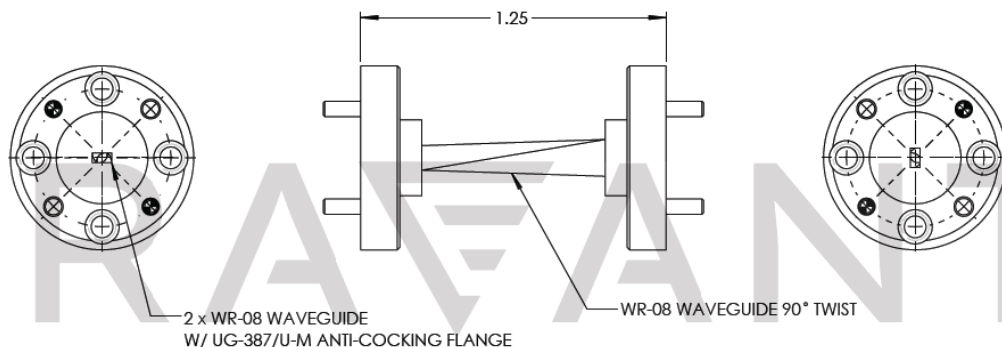
### Applications:

- Test Instrumentation
- Sub-assemblies
- Lab Use

### Mechanical Specifications:

Item	Specification
Waveguide Size	WR-08 Waveguide with UG-387/U-M Anti-Cocking Flanges
Twist Angle	90 Degrees
Insertion Length	1.25"
Material	Brass
Finish	Gold Plated
Weight	0.6 Oz
Outline	WB-TF-A

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



### Note:

- SAGE Millimeter, Inc. reserves the right to change the information presented without notice.

