

## WR-34 Waveguide Twist, 90°

### Description:

**SWB-34090-TB** is a 90 degree, WR-34 waveguide twist with UG-1530/U square flanges. The length of the twist is 2.0". 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 22 to 33 GHz.



### Features:

- Frequency Coverage: 22.0 to 33.0 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

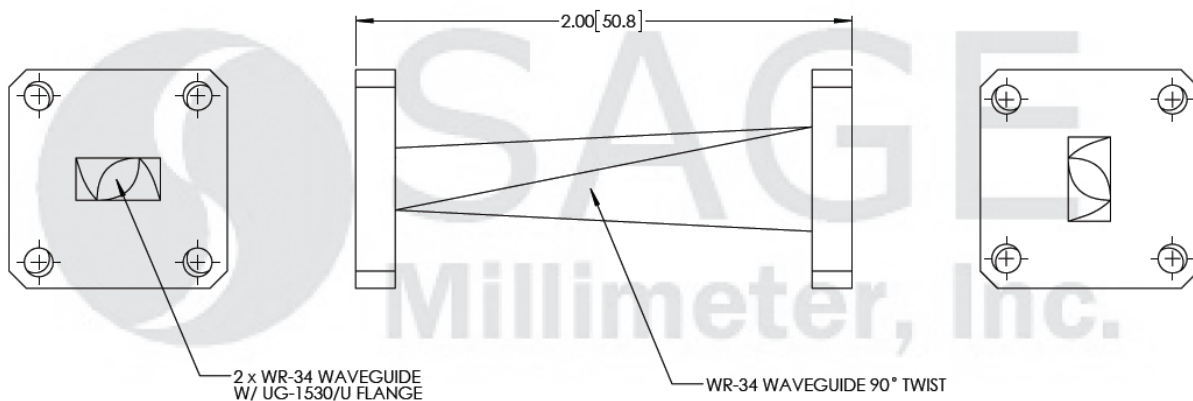
### Applications:

- Test Instrumentation
- Sub-assemblies
- Lab Use

### Mechanical Specifications:

Item	Specification
Waveguide Size	WR-34 Waveguide with UG-1530/U Flanges
Twist Angle	90 Degrees
Twist Orientation	Left-Handed
Insertion Length	2.0"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	1.2 Oz
Outline	WB-T3

### Mechanical Outline: (Unless otherwise specified, all dimensions are in inches)



### Note:

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



www.sagemillimeter.com | 3043 Kashiwa Street, Torrance, CA 90505  
 Phone: 424-757-0168 | Fax: 424-757-0188 | Email: sales@sagemillimeter.com