# SWB-15045L-TB-1.0-WP

## WR-15 Waveguide Twist, 45° Left-Handed, 1" Long

### **Description:**

**Model SWB-15045L-TB-1.0-WP** is a 45 degree, WR-15 lefthanded waveguide twist with UG-385/U circular flanges. The length of the twist is 1.0". 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 50 to 75 GHz.

#### Features:

- Frequency Coverage: 50.0 to 75.0 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

### **Mechanical Specifications:**

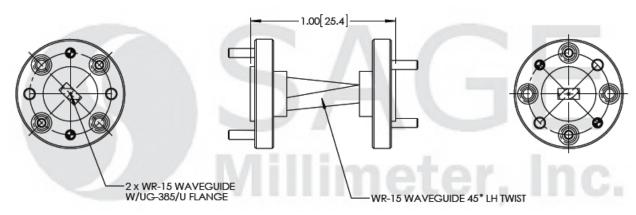


### **Applications:**

- Test Instrumentation
- Sub-assemblies
- Lab Use

Item	Specification
Waveguide Size	WR-15 Waveguide with UG-385/U Flanges
Twist Angle	45 Degrees
Twist Orientation	Left-Handed
Insertion Length	1.0"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.7 Oz
Outline	WB-TV-5-1.0

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



Note:

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



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