# SWG-10015-FB-NAC

## WR-10 Straight Waveguide Section, 1.5", Non Anti-Cocking Flanges

### **Description:**

**SWG-10015-FB-NAC** is a 1.5" long, W-band straight waveguide section with a WR-10 waveguide and UG-387/U-M circular flanges. The straight waveguide is manufactured with a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 75 to 110 GHz.

#### Features:

- Frequency Range: 75 to 110 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

## **Mechanical Specifications:**



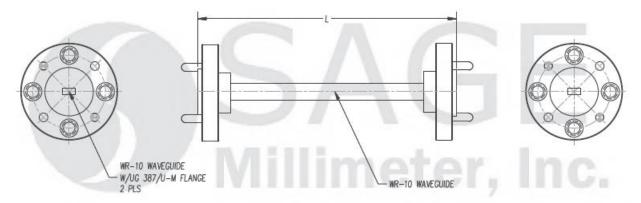
#### **Applications:**

Test Instrumentation

Sub-assemblies

Item	Specification
Waveguide Size	WR-10 Waveguide with UG-387/U-M Flange
Insertion Length	1.5″
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.7 Oz
Outline	WG-FW-L

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



#### Note:

- Length "L" is customizable
- SAGE Millimeter, Inc. reserves the right to change the information presented without notice.



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