# SWI-34208-SB-WP

## WR-34 Waveguide Spacer, 208 Mils, $3/8 \lambda g$

#### **Description:**

SWI-34208-SB-WP is a 0.208" thick, 3/8 wavelength, instrumentation grade WR-34 Band waveguide spacer (shim) with WR-34 window and UG-1530/U square flange. The spacer is manufactured with a precision machining process to ensure high quality and ruggedness. The spacer is offered to cover the frequency range of 22 to 33 GHz.



- Frequency Range: 22 to 33 GHz
- 3/8 Wavelength
- Low Insertion Loss
- Instrumentation Grade

#### **Mechanical Specifications:**

### **Applications:**

- Module Tuning
- Sub-assemblies
- **Mechanical Fitting**
- VNA Calibration

Item	Specification
Waveguide Size	WR-34 Waveguide with UG-1530/U Flange
Material	Brass
Finish	Gold Plated
Weight	0.7 Oz
Insertion Length	0.208"(L)
Outline	WI-3L

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



Note:

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



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