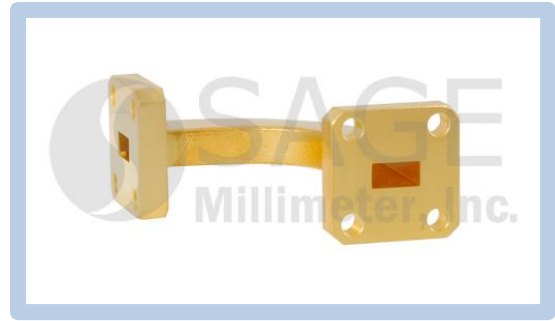




WR-42 H-Plane Waveguide Bend, 90°

Description:

Model SWB-42090-HB is a 90 degree, WR-42 H-plane waveguide bend with UG-595/U square flanges. The bend radius is 1.25". The waveguide bend is manufactured through a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 18 to 26.5 GHz.



Features:

- Frequency Coverage: 18.0 to 26.5 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

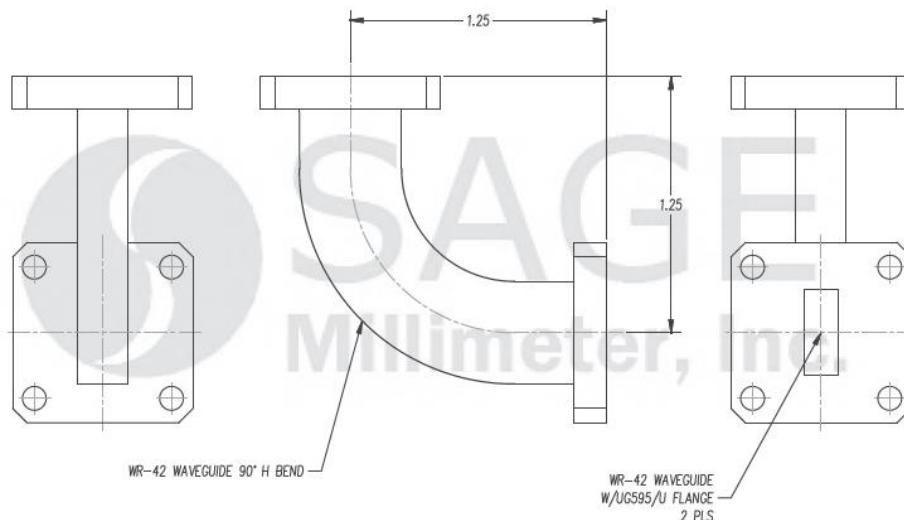
Applications:

- Test Instrumentation
- Sub-assemblies
- Lab Use

Mechanical Specifications:

Item	Specification
Waveguide Size	WR-42 Waveguide with UG-595/U Flanges
Bend Plane	H Plane
Bend Angle	90 Degrees
Bend Radius	1.25"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	1.7 Oz
Outline	WB-HK

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



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

WR-42 H-Plane Waveguide Bend, 90°

Note:

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

