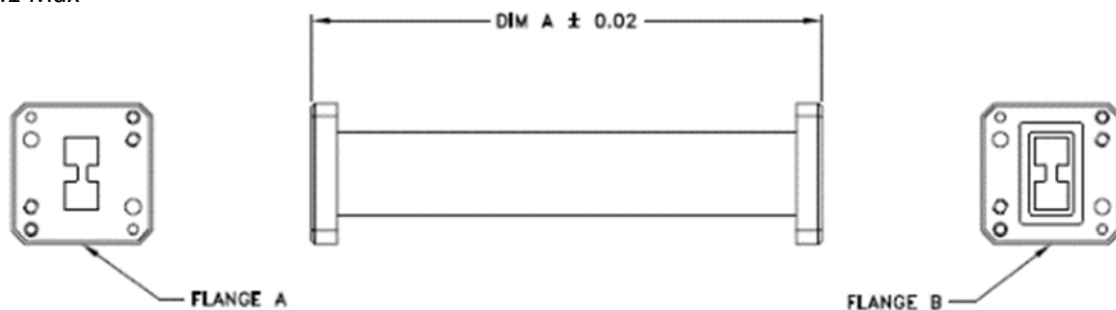


Ridged Waveguide Straight Assembly Description

- Operating Frequency's: 2.60 – 40.00 GHz
- Waveguide is Standard Material Aluminum
- Custom Lengths to Customer Specifications
- *Finish: High Temperature Flat Black, RoHS Compliant
- Pressurization 5 PSIG
- VSWR 1.10:1 Max



Waveguide Flanges:

1. Flat Tapped / Clear
2. Flat Clear / Clear
3. Flat Tapped / Tapped
4. Grooved Tapped / Clear
5. Grooved Clear / Clear
6. Grooved Tapped / Tapped

WRD SIZE	FREQ. (GHz)
750	7.50 - 18.00
650	6.50 - 18.00
580	5.80 - 16.00
475	4.75 - 11.00
350	3.50 - 8.20
250	2.60 - 7.80
180	18.00 - 40.00
110	11.00 - 26.50

Part Number Example: 3355-750-1-2-3.00

P/N	Waveguide Size	Flange Type "A"	Flange Type "B"	Dim "A" (Inches)
3355-	750	1	2	3.00

*Other finishes available upon request

This configuration is made up of: WRD-750 Ridgewaveguide, flat tapped/clear flange, flat clear/clear flange and is 3.00" in A DIM