



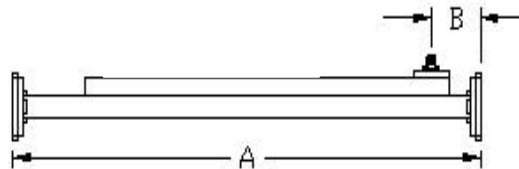
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DOUBLE RIDGED BROADWALL COUPLER SPECIFICATIONS

TYPICAL ELECTRICAL SPECIFICATIONS						
EIA WRD SIZE	MODEL No.	FREQUENCY RANGE (GHz)	COUPLING SENSITIVITY +/- (dB)	COUPLING AVERAGE +/- (dB)	PRIMARY ARM VSWR (Max.)	MINIMUM DIRECTIVITY (dB)
180	240102	18.0 – 40.0	2.0	1.0	1.10	30
650	240103	6.5 – 18.0	1.5	1.0	1.05	35
750	240104	7.5 – 18.0	1.5	1.0	1.05	35
580	240105	5.8 – 16.0	1.5	1.0	1.05	35
475	240106	4.75 – 11.0	1.2	1.0	1.05	35
350	240107	3.5 – 8.2	1.2	1.0	1.05	37
200	240108	2.0 – 4.8	1.2	1.0	1.05	37

TYPICAL MECHANICAL SPECIFICATIONS					
EIA WRD SIZE	MODEL No.	"A" Dim. Max. Inches	"B" Dim. Inches	FLANGE TYPE	COAX STYLE JACK
180	240102	10.0	1.0	Cover	2.4
650	240103	14.0	1.5	Cover	SMA
750	240104	14.0	1.5	Cover	SMA
580	240105	16.0	1.5	Cover	SMA
475	240106	21.0	2.0	Cover	SMA
350	240107	24.0	2.0	Cover	N
200	240108	36.0	3.0	Cover	N



Note: Standard coupling values are 10dB, 20dB, 30dB, and 40dB. Other values and configurations are available upon request. Specify coupling by adding as a suffix. Example 240102-30. Contact factory with your requirements.