



Coupling values of 3,6,10, & 20 dB are available with an accuracy of ± 0.4 dB.

Coupling values of 30 and 40 dB are available with an accuracy of ± 1.0 dB.

* Except for models in WR-28, WR-34, & WR-42, the accuracy is ± 0.6 dB. For WR-51 the accuracy is ± 1.2 dB.

Custom specifications are available upon request.

Couplers are available in Aluminum, Brass, or Copper

Flange options: CPR, CMR, CPRF, Choke, & Cover.

Waveguide Size	Frequency Range (GHz)	L (in.)	A (in.)	H (in.)
WR-650	1.12-1.70	on request	on request	on request
WR-430	1.70-2.60	on request	on request	on request
WR-284	2.60-3.95	50.25	2.656	9.187
WR-229	3.30-4.90	42	1	6.812
WR-187	3.95-5.85	34.625	1.812	6.437
WR-159	4.90-7.05	32.5	0.875	5.25
WR-137	5.85-8.20	26.5	1.562	3.062
WR-112	7.05-10.0	18.625	0.937	3.062
WR-102	7.00-11.0	18	0.875	2.25
WR-90	8.20-12.4	16.687	0.812	1.937
WR-75	10.00-15.0	15	0.75	2.5
WR-62	12.4-18.0	13.75	0.656	2.187
WR-51	15.0-22.0	12	0.656	2.125
WR-42	18.0-26.5	9.5	0.437	1.25
WR-34	22.0-33.0	9	0.437	1.25
WR-28	26.5-40.0	6.5	0.375	1.125