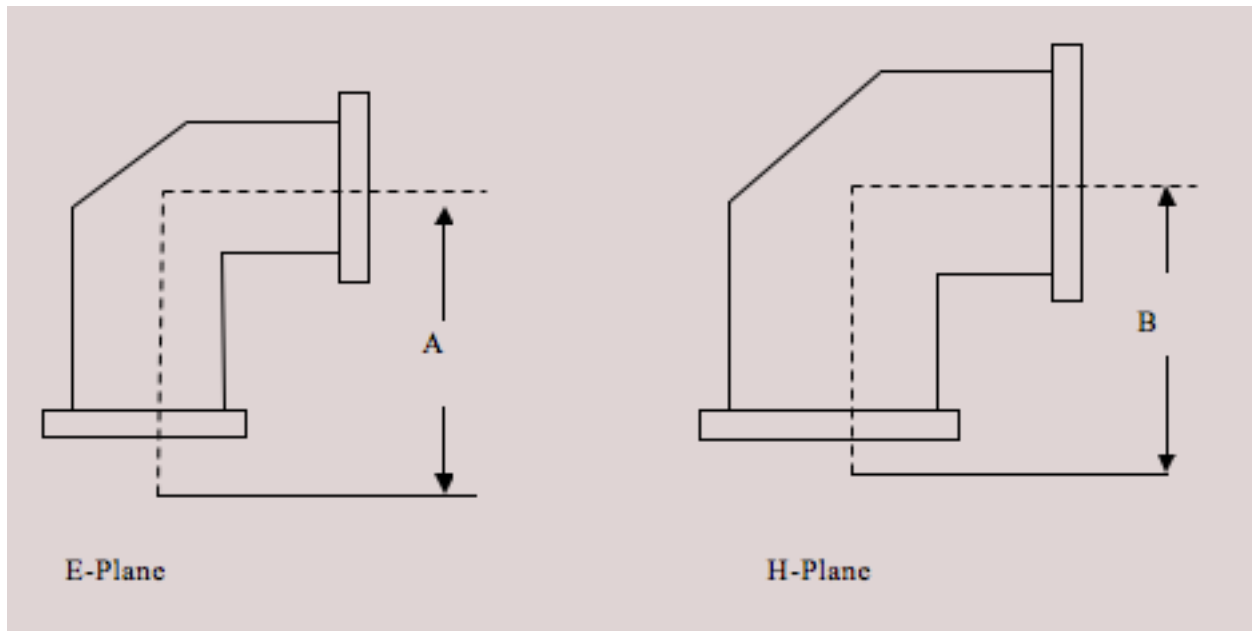




Mega Industries high quality 90° miter bends are of minimum physical size and provide superior electrical performance over a restricted bandwidth (typically VSWR 1.02:1 over a 10% band- width).

Standard material used is 6061-T6 Aluminum; however these can also be supplied in Copper, Brass, Stainless Steel, and Invar.

Angles other than 90°, alignment pins, grooved flanges and various aspect ratios can readily be fabricated to meet your feed system requirements. Units are also available for both high pressure and high vacuum applications.



Waveguide Size	E-Miter Cat. No.	A (inches)	H-Miter Cat. No.	B (inches)
2300	3006001	15	3007001	18
2100	3106001	15	3107001	18
1800	3206001	12	3207001	18
1500	3306001	9	3307001	12
1150	3406001	9	3407001	12
975	3506001	9	3507001	9
770	3606001	6	3607001	9
650	3706001	6	3707001	6
430	4006001	4	4007001	6
340	4106001	4	4107001	6
284	4206001	4	4207001	6
229	4706001	3	4707001	3
187	4806001	3	4807001	3
159	4906001	3	4907001	3
137	5006001	2.5	5007001	3
112	5106001		5107001	
102	5206001		5207001	
90	5306001		5307001	