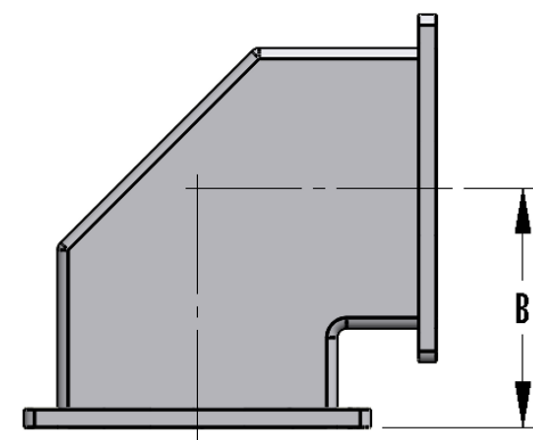


E-Plane



H-Plane

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 (mm)	H-Miter Cat. No.	B Inches (mm)
WR2300	3006001	15.00 (381.0)	3007001	18.00 (457.2)
WR2100	3106001	15.00 (381.0)	3107001	18.00 (457.2)
WR1800	3206001	12.00 (304.8)	3207001	18.00 (457.2)
WR1500	3306001	9.00 (228.6)	3307001	12.00 (304.8)
WR1150	3406001	9.00 (228.6)	3407001	12.00 (304.8)
WR975	3506001	9.00 (228.6)	3507001	9.00 (228.6)
WR770	3606001	6.00 (152.4)	3607001	9.00 (228.6)
WR650	3706001	6.00 (152.4)	3707001	6.00 (152.4)
WR430	4006001	4.00 (101.6)	4007001	6.00 (152.4)
WR340	4106001	4.00 (101.6)	4107001	6.00 (152.4)
WR284	4206001	4.00 (101.6)	4207001	6.00 (152.4)
WR229	4706001	3.00 (76.2)	4707001	3.00 (76.2)
WR187	4806001	3.00 (76.2)	4807001	3.00 (76.2)
WR159	4906001	3.00 (76.2)	4907001	3.00 (76.2)
WR137	5006001	2.50 (63.5)	5007001	3.00 (76.2)
WR112	5106001	Contact Sales!	5107001	Contact Sales!
WR102	5206001	Contact Sales!	5207001	Contact Sales!
WR90	5306001	Contact Sales!	5307001	Contact Sales!