

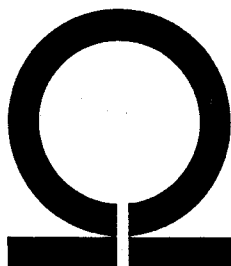
Technical data sheet

RECTANGULAR WAVEGUIDE 30° & 60° RADIUS BENDS												
30° E-Plane bend			30° H-Plane bend			Waveguide Size	60° E-Plane bend			60° H-Plane bend		
Model	W (In)	H (In)	Model	W (In)	H (In)		Model	W (In)	H (In)	Model	W (In)	H (In)
6210	On Request		6220	On Request		WR-650'	6390	On Request		6400	On Request	
6211	On Request		6221	On Request		WR-430'	6391	On Request		6401	On Request	
3217	On Request		3227	On Request		WR-340'	6397	On Request		6407	On Request	
212	1.28	4.68	222	1.48	5.58	WR-284	392	3.16	5.50	402	4.04	7.02
213	1.06	4.00	223	1.16	4.40	WR-229	393	2.60	4.50	403	2.88	5.00
214	1.34	5.02	224	1.40	5.28	WR-187	394	3.56	6.12	404	3.80	6.56
215	.92	3.51	225	1.00	3.69	WR-159	395	2.00	3.46	405	2.25	3.84
216	.67	2.54	226	.73	2.73	WR-137	396	1.42	2.45	406	1.73	3.02
217	.64	2.40	227	.67	2.54	WR-112	397	1.40	2.42	407	1.55	2.69
3218	.81	3.01	3228	.84	3.12	WR-102	3398	1.40	2.44	3408	1.42	2.42
218	.46	1.75	228	.50	1.90	WR- 90	398	1.02	1.77	408	1.36	2.35
3215	.46	1.76	3225	.48	1.86	WR- 75	3395	1.00	1.75	3405	1.11	1.92
219	.45	1.74	229	.48	1.81	WR- 62	399	1.00	1.72	409	1.06	1.84
3216	.44	1.71	3226	.47	1.79	WR- 51	3396	.98	1.70	3406	1.04	1.81
3210	.48	1.83	3220	.50	1.89	WR- 42	3390	1.07	1.87	3400	1.04	1.80
3211	.41	1.59	3221	.42	1.60	WR- 28	3391	.96	1.68	3401	1.00	1.73
3212	.35	1.32	3222	.43	1.64	WR- 22	3392	.86	1.49	3402	1.00	1.75
3213	.40	1.57	3223	.42	1.63	WR- 15	3393	.95	1.65	3403	1.00	1.62
3214	.41	1.57	3224	.42	1.62	WR- 12	3394	.94	1.64	3404	.99	1.72

DOUBLE RIDGE WAVEGUIDE 30° & 60° RADIUS BENDS												
30° E-Plane bend			30° H-Plane bend			Waveguide Size	60° E-Plane bend			60° H-Plane bend		
Model	W (In)	H (In)	Model	W (In)	H (In)		Model	W (In)	H (In)	Model	W (In)	H (In)
9210	.63	2.38	9220	.77	2.88	WRD-110C24	9390	1.36	2.37	9400	1.88	3.24
9211	.63	2.38	9221	.77	2.88	WRD-180C24	9391	1.36	2.37	9401	1.88	3.24
9212	1.25	4.75	9222	1.44	5.44	WRD-350D24	9392	3.10	5.38	9402	3.81	6.62
9213	.89	3.32	9223	1.03	3.82	WRD-475D24	9393	2.08	3.59	9403	2.58	4.46
9214	.90	3.32	9224	.90	3.32	WRD-650D24	9394	2.09	3.60	9404	2.09	3.60
9215	.70	2.63	9225	.77	2.89	WRD-750D24	9395	1.63	2.80	9405	1.87	3.22

'= Aluminum material

All frequency range and flange data is the same as listed in the 45° bend charts.



OMEGA LABORATORIES INC.