

"U" Style Rotary Joints

"U" Style, two arms are 90° to the rotating axis, one is fixed to the housing-one free to rotate.

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BAND	FREQ. RANGE GHz	MDL MODEL	VSWR	WOW MAX	INSERTION LOSS MAX	PEAK POWER AT				CW	HOUSING DIA.	HGT	LTH		
						0	15	30	45						
						PRESSURE (PSIG)									
WR22	43.5 - 45.5	22RU16	1.50	1.05	1.00						2.00	1.34	2.25		
WR28	32.2 - 33.0	28RU16	1.15	1.05	0.25	20	50	80	-		2.00	1.335	2.25		
	34.5 - 35.5	28RU26	1.15	1.05	0.25	20	50	80	-		2.00	1.235	2.25		
	27.5 - 30.0	28RU36	1.20	1.05	0.20	20	50	80	-		1.99	1.23	2.25		
	34.5 - 35.5	28RU46	1.40	1.10	0.50		2			350 W	1.63				
WR34	27.5 - 30.0	34RU16	1.20	1.02	0.20					600 W	1.99	1.23	2.25		
	23.0 - 28.0	34RU26	1.25	1.02	0.30					300 W	1.62	1.24	2.25		
	29.2 - 29.6	34RU36	1.20	1.05	0.40					300 W	1.62	1.24	2.25		
WR42	18.1 - 20.2	42RU16	1.20	1.03	0.20	20	50	80	-		1.25	1.82	1.38		
WR62	13.5 - 14.5	62RU136	1.15	1.03	0.10	30	65	120	-		1.81	2.00	1.38		
	13.5 - 14.5	62RU146	1.20	1.03	0.10	100	200	380	-		1.81	2.00	1.38		
	14.0 - 15.0	62RU156	1.10	1.02	0.10	30	65	120	-		1.81	2.00	1.38		
	14.0 - 15.0	62RU166	1.15	1.02	0.10	100	200	380	-		1.81	2.00	1.38		
	14.5 - 15.5	62RU176	1.10	1.02	0.10	30	65	120	-		1.81	2.00	1.38		
	14.5 - 15.5	62RU186	1.15	1.02	0.10	100	200	380	-		1.81	2.00	1.38		
	15.0 - 16.0	62RU196	1.10	1.02	0.10	30	65	120	-		1.81	2.00	1.38		
	15.0 - 16.0	62RU206	1.15	1.02	0.10	100	200	380	-		1.81	2.00	1.38		
	15.5 - 16.5	62RU216	1.10	1.02	0.10	30	65	120	-		1.81	2.00	1.38		
	15.5 - 16.5	62RU226	1.15	1.02	0.10	100	200	380	-		1.81	2.00	1.38		
	16.0 - 17.0	62RU236	1.10	1.02	0.10	30	65	120	-		1.81	2.00	1.38		
	16.0 - 17.0	62RU246	1.15	1.02	0.10	100	200	380	-		1.81	2.00	1.38		
	13.5 - 17.0	62RU256	1.35	1.03	0.15	30	65	120	-		1.81	2.00	1.38		
	17.3 - 18.4	62RU266	1.20	1.02	0.25					1.1 KW	1.63	1.75	1.75		
WR75	10.0 - 15.0	75RU16	1.30	1.02	0.50					1 KW	1.81	1.91	2.00		
	10.7 - 12.75	75RU26	1.20	1.02	0.20					1.1 KW	2.10	1.97	2.00		
	14.0 - 14.5	75RU36	1.10	1.05	0.20			30		1 KW	1.81	2.25	2.00		
WR90	8.2 - 9.0	90RU226	1.15	1.02	0.10	175	350	665	-		1.81	2.00	1.38		
	8.2 - 9.0	90RU236	1.20	1.02	0.10	250	500	950	-		1.81	2.00	1.38		
	8.5 - 9.6	90RU246	1.10	1.02	0.10	175	350	665	-		1.81	2.00	1.38		
	8.5 - 9.6	90RU256	1.15	1.02	0.10	250	500	950	-		1.81	2.00	1.38		
	9.0 - 10.0	90RU266	1.10	1.02	0.10	175	350	665	-		1.81	2.00	1.38		
	9.0 - 10.0	90RU276	1.15	1.02	0.10	250	500	950	-		1.81	2.00	1.38		
	9.5 - 10.5	90RU286	1.15	1.02	0.10	175	350	665	-		1.81	2.00	1.38		
	10.0 - 11.0	90RU296	1.15	1.02	1.15	175	350	665	-		1.81	2.00	1.38		
	8.2 - 11.0	90RU316	1.35	1.03	0.15	175	350	665	-		1.81	2.00	1.38		
8.4 - 9.0	90RU326	1.10	1.05	0.20	15				1 KW		1.75	1.38			
WR102	9.8 - 10.5	102RU16	1.15	1.03	0.20			62		4.6 KW		5.19	4.00		
	9.8 - 10.5	102RU26	1.15	1.05	0.10			5		350 W	1.81	2.00	3.62		

