

Double ridged waveguide twist

Keyee Microwave manufactures full wide band double ridged waveguide twist is a type of connecting waveguide covering WRD84 to WRD110. The flange, length, material, twist angle and twist type can be done based on your system needs.

For more info, please contact sales engineer.



Technical parameter

P/N	WG Size	Waveguide type		Freq. (GHz)	VTWR	Material
KYD84TW500CGA	WRD84	24JS840	WRD84D24	0.84-2	1.3	Al
KYD150TW500CGA	WRD150	24JS1500	WRD150D24	1.5-3.6	1.3	Al



KYD200TW500CGA	WRD200	24JS2000	WRD200D24	2-4.8	1.3	Al
KYD250TW500CGA	WRD250	30JS2500	WRD250D30	2.6-7.8	1.3	Al
KYD350TW500CGA	WRD350	24JS3500	WRD350D24	3.5-8.2	1.3	Al
KYD475TW500CGA	WRD475	24JS4750	WRD475D24	4.75-11	1.3	Al
KYD500TW500CGA	WRD500	36JS5000	WRD500D36	5.0-18	1.3	Al
KYD580TW500CGA	WRD580	28JS5800	WRD580D28	5.8-16	1.3	Al
KYD650TW500CGA	WRD650	28JS6500	WRD650D28	6.5-18	1.3	Al
KYD750TW500CGA	WRD750	24JS7500	WRD750D24	7-18.5	1.3	Al
KYD700TW500CGA	WRD700	26JS7000	WRD700D26	7.5-18	1.3	Al
KYD110TW500CGA	WRD110	24JS1100	WRD110C24	11-26.5	1.3	Al
KYD180TW500CGA	WRD180	24JS1800	WRD180C24	18-40	1.3	Al

Ordering P/N information
Example: KYD84TW500CGA

Numbers in P/N	Indicate
KY	Keyee Microwave
D84	Waveguide size
TW	Double ridged waveguide twist
500	Length
C	Cover flange



KEYEE MICROWAVE TECHNOLOGY CO., LTD.

G	Groove Flange
A	Material