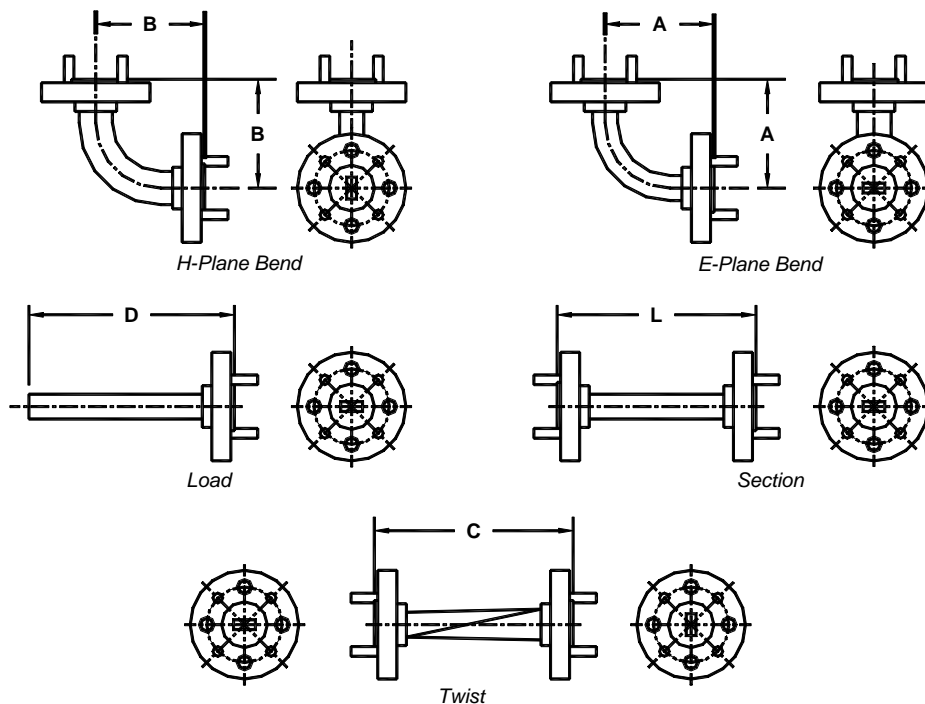


## Waveguide Sections, Bends, Twist and Loads



Waveguide Band	Frequency Range (GHz)	Waveguide Size	Flange Pattern	E-Bends A(Inch)	H-Bends B(Inch)	Twist C(Inch)	Loads D(Inch)
x	8-12.4	WR-90	UG39/U	2.00	2.00	3.00	3.00
WR-75	10-15	WR-75	Square	2.00	2.00	2.75	2.75
Ku	12-18	WR-62	UG419/U	1.50	1.50	2.50	2.50
K	18-26.5	WR-42	UG595/U	1.50	1.50	2.50	2.50
Ka	26.5-40	WR-28	UG599/U	1.00	1.00	2.00	2.00
Q	33-50	WR-22	UG383/U	1.00	1.00	2.00	2.00
U	40-60	WR-19	UG383/U	1.00	1.00	1.50	2.00
V	50-75	WR-15	UG385/U	1.00	1.00	1.50	1.50
E	60-90	WR-12	UG387/U	1.00	1.00	1.25	1.50
W	75-110	WR-10	UG387U-M	1.00	1.00	1.25	1.50
F	90-140	WR-8	UG-387/U-M	0.75	0.75	-	-
D	110-170	WR-6	UG0387/U-M	0.75	0.75	-	-
G	140-220	WR-5	UG387/U-M	0.75	0.75	-	-
-	170-260	WR-4	-	0.75	0.75	-	-
-	220-325	WR-3	-	0.75	0.75	-	-

CERNEX RESERVE THE RIGHT TO CHANGE THE SPECIFICATIONS WITHOUT NOTICE