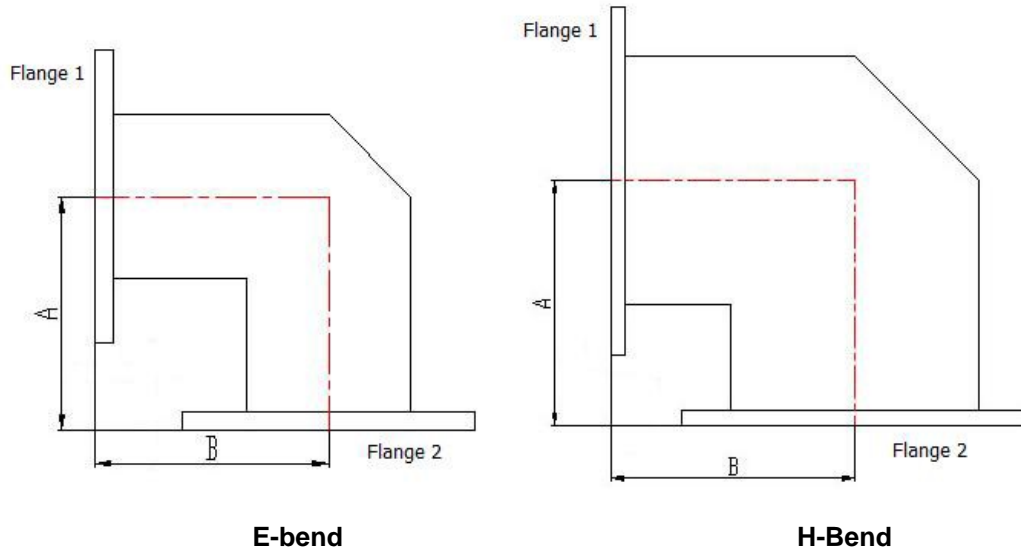


➤ Waveguide Miter Bend

Dolph Microwave offers a standard product line of Mitered E-bends and H-bends covering waveguide sizes WR340 thru WR2300. Multi-degrees, additional sizes, configurations and combinations are available on request.



● Specifications

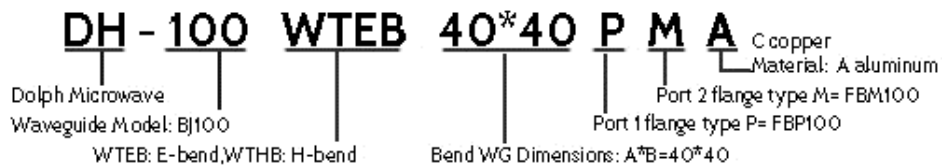
Model No*	Freq Range (GHz)	Operating Bandwidth (GHz)	VSWR (Max)	Std Dimensions AxB (mm)**	WG Type		Flange	Material
					IEC	EIA		
DH-3WTEB...	0.32-0.49	20%	1.15	300×300	R3	WR2300	FDP/FDM	Al
DH-3WTHB...	0.32-0.49	20%	1.15	600×600	R3	WR2300	FDP/FDM	Al
DH-4WTEB...	0.35-0.53	20%	1.15	280×280	R4	WR2100	FDP/FDM	Al
DH-4WTHB...	0.35-0.53	20%	1.15	550×550	R4	WR2100	FDP/FDM	Al
DH-5WTEB...	0.41-0.62	20%	1.10	250×250	R5	WR1800	FDP/FDM	Al
DH-5WTHB...	0.41-0.62	20%	1.10	480×480	R5	WR1800	FDP/FDM	Al
DH-6WTEB...	0.49-0.75	20%	1.10	200×200	R6	WR1500	FDP/FDM	Al
DH-6WTHB...	0.49-0.75	20%	1.10	400×400	R6	WR1500	FDP/FDM	Al
DH-8WTEB...	0.64-0.98	20%	1.10	150×150	R8	WR1150	FDP/FDM	Al
DH-8WTHB...	0.64-0.98	20%	1.10	300×300	R8	WR1150	FDP/FDM	Al
DH-9WTEB...	0.75-1.15	20%	1.10	150×150	R9	WR975	FDP/FDM	Al
DH-9WTHB...	0.75-1.15	20%	1.10	250×250	R9	WR975	FDP/FDM	Al
DH-12WTEB...	0.96-1.46	20%	1.10	100×100	R12	WR770	FDP/FDM	Al
DH-12WTHB...	0.96-1.46	20%	1.10	200×200	R12	WR770	FDP/FDM	Al

DH-14WTEB...	1.13-1.73	20%	1.10	100×100	R14	WR650	FDP/FDM	Al
DH-14WTHB...	1.13-1.73	20%	1.10	180×180	R14	WR650	FDP/FDM	Al
DH-18WTEB...	1.45-2.20	20%	1.10	80×80	R18	WR510	FDP/FDM	Al
DH-18WTHB...	1.45-2.20	20%	1.10	150×150	R18	WR510	FDP/FDM	Al
DH-22WTEB...	1.72-2.61	20%	1.10	60×60	R22	WR430	FDP/FDM	Al/Cu
DH-22WTHB...	1.72-2.61	20%	1.10	100×100	R22	WR430	FDP/FDM	Al/Cu
DH-26WTEB...	2.17-3.30	20%	1.10	60×60	R26	WR340	FDP/FDM	Al/Cu
DH-26WTHB...	2.17-3.30	20%	1.10	90×90	R26	WR340	FDP/FDM	Al/Cu

*Indicates Model Number. See Ordering Information for complete part number.

**Legs (A,B) available in other sizes. Consult sales engineer for more information.

● Ordering Information



- Flange type: Multiple types available - see Dolph Microwave Flanges page.
- Finish: Corrosion protection plus black top coat.