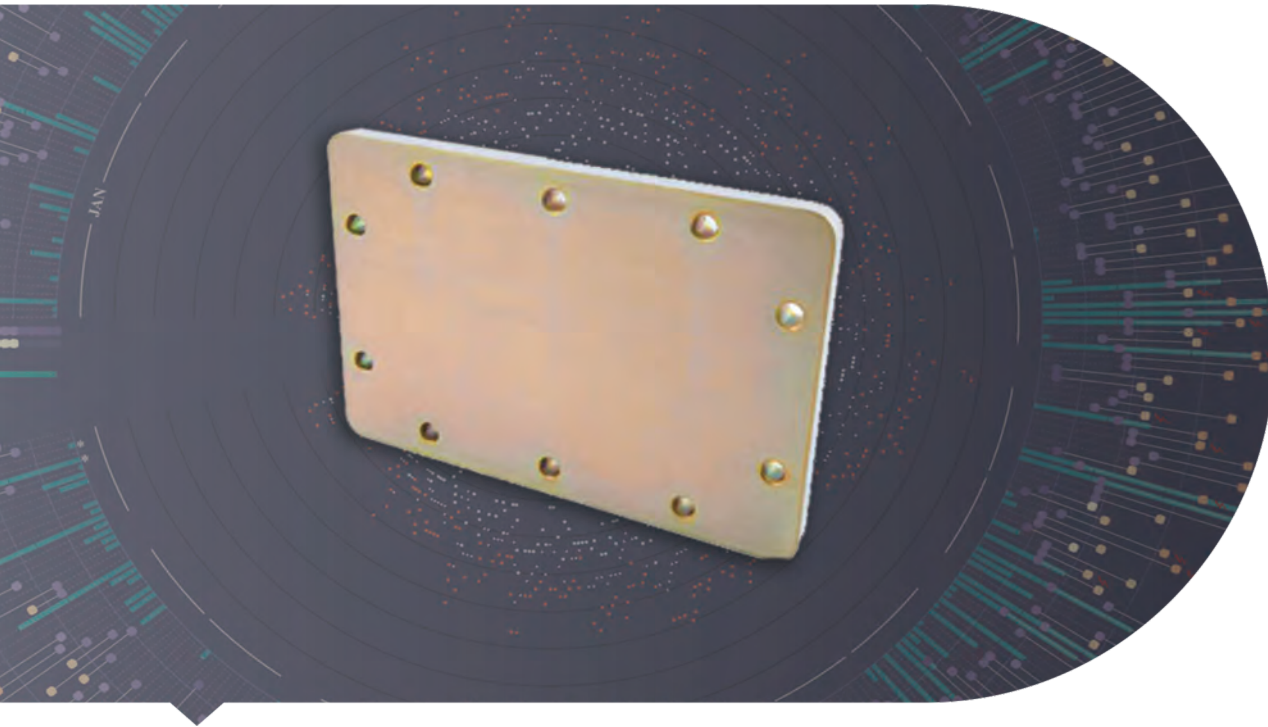


WAVEGUIDE SHORT PLATE, OFFSET SHORT



→ Features

Waveguide size: WR2300 to WR10

Material: Al and Cu

Flange: Cover, Grooved and Choke

→ Description

Dolph Microwave waveguide short plate is high reflection short circuits for terminating all standard waveguides. They are designed with a hole pattern to match the standard flanges in each waveguide. Both standard and customized can be chosen in mechanical configurations.

Model	WR Type	Frequency (Ghz)	VSWR Max.	Attenuation (dB)
DH-3WS...	WR2300	0.32-0.49	60	23
DH-4WS...	WR2100	0.35-0.53	60	23
DH-5WS...	WR1800	0.41-0.62	60	18
DH-6WS...	WR1500	0.49-0.75	60	18
DH-8WS...	WR1150	0.64-0.98	60	14
DH-9WS...	WR975	0.75-1.15	60	14
DH-12WS...	WR770	0.96-1.46	60	12
DH-14WS...	WR650	1.13-1.73	60	12
DH-18WS...	WR510	1.45-2.20	60	12
DH-22WS...	WR430	1.72-2.61	60	10
DH-26WS...	WR340	2.17-3.30	60	10
DH-32WS...	WR284	2.60-3.95	60	8
DH-40WS...	WR229	3.22-4.9	60	8
DH-48WS...	WR187	3.94-5.99	60	7
DH-58WS...	WR159	4.64-7.05	60	7
DH-70WS...	WR137	5.38-8.17	60	7
DH-84WS...	WR112	6.57-9.99	60	5
DH-100WS...	WR90	8.20-12.40	60	5
DH-120WS...	WR75	9.84-15.0	60	5
DH-400WS...	WR22	33.0-50.0	60	4
DH-500WS...	WR19	40.0-60.0	60	4
DH-620WS...	WR15	55.0-65.0	60	4
DH-740WS...	WR12	60.5-91.9	60	4
DH-900WS...	WR10	73.8-112.0	60	4

Flange Type	Inside Finish	Body Finish	Material
FUGP	Iridite per MIL-C-5541	Anticorrosion Black Painted	Brass
FUGP	Iridite per MIL-C-5541	Anticorrosion Black Painted	Brass
FUGP	Iridite per MIL-C-5541	Anticorrosion Black Painted	Brass
FUGP	Iridite per MIL-C-5541	Anticorrosion Black Painted	Brass

Ordering Information

DH - 120 WS P A

DH	Dolph Microwave
120	WR75
WS	Waveguid Short
WOS	Waveguide Offset Short
P	Flange Cover
M	Flange Grooved
A	Material Al