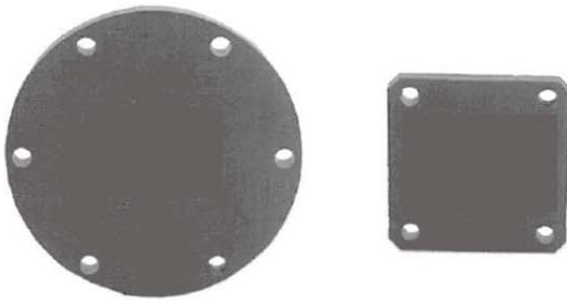


## Waveguide Shorting Plates



Waveguide shorting plates provide high reflection short circuits for terminating all standard waveguides from WR430 to WR28. They are designed to mate with the standard cover or choke flanges in each waveguide size. The units listed in the table are made of aluminum, but brass is available as an option.

Freq Range (GHz)	WG Size	Hole Pattern
1.70-2.60	WR430	UG1711/U
2.10-3.00	WR340	UG1713/U
2.60-3.95	WR284	UG584/U
3.30-4.90	WR229	UG1727/U
3.95-5.85	WR187	UG407/U
4.90-7.05	WR159	UG1731/U
5.85-8.20	WR137	UG441/U
7.05-10.0	WR112	UG138/U
7.00-11.0	WR102	UG1493/U
8.20-12.4	WR90	UG135/U
10.0-15.0	WR75	WR75
12.4-18.0	WR62	UG1665/U
18.0-26.5	WR42	UG597/U
22.0-33.0	WR34	UG1530/U
26.5-40.0	WR28	UG599/U

\* For brass material, suffix model number with B.

**Order Examples:** RWSP-WR90-UG135U-h24

**Description:** (Waveguide Shorting Plate, 8.2-12.4 GHz, WR90, UG135-U)