

FRHA90 8.2~12.5GHz, WR-90

Features:
* Broadband

Applications:
* Wireless
* Transceiver
* Laboratory Test
* Broadcast

Electrical

Frequency: 8.2~12.5GHz
Gain: 10, 15, 20, 25dB
VSWR: 1.2 max. (Outline A, B, C, D)
1.4 max.

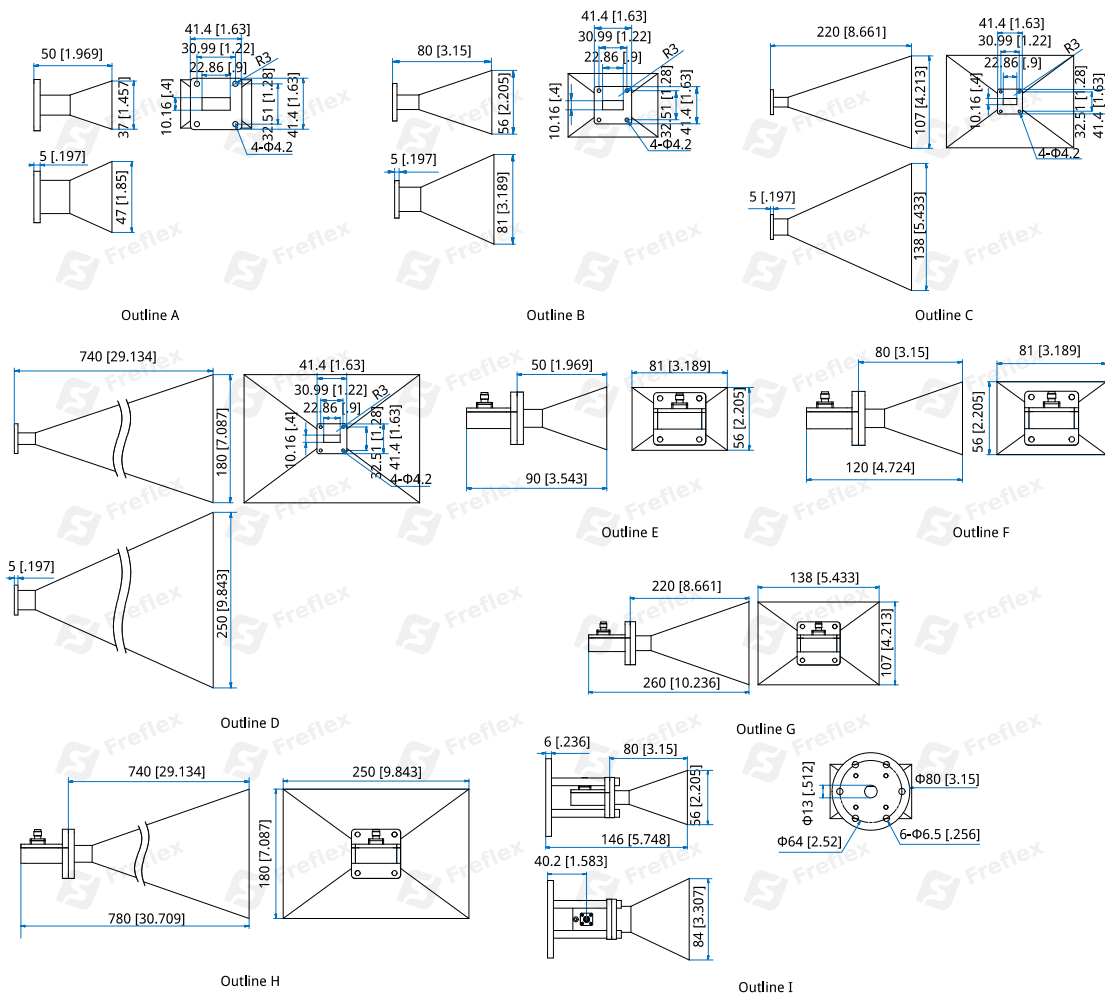
Mechanical

Interface: WR-90 (BJ100)
Flange: FBP100
Material: Aluminium

Environmental

Temperature: -55~+165°C

Outline Drawings



Unit: mm [in] Tolerance: ±0.5mm [±0.02in]

Standard Gain Horn Antennas

How To Order

FRHA90-X-Y-Z

X: Gain in dB

10dB - Outline A, E

15dB - Outline B, F, I

20dB - Outline C, G

25dB - Outline D, H

Y: Connector type if applicable

Z: Installation method if applicable

Connector naming rules:

N - N Female

S - SMA Female (Outline E, F, G, H, I)

Pannel Mount naming rules:

P - Pannel Mount (Outline I)

Examples:

To order an antenna, 8.2-12.5GHz, 15dB, WR-90, SMA female, specify FRHA90-15-S.

Customization is available upon request.