

## FCHA330

### 31.8~43GHz, C330

Features:  
\* Broadband

Applications:  
\* Wireless  
\* Transceiver  
\* Laboratory Test  
\* Broadcast

#### Electrical

Frequency: 31.8~43GHz  
 Center Frequency: 37GHz  
 Gain: 18, 20, 22, 25dB  
 VSWR: 1.25 max.  
 3dB Beam Width: 23°, 17°, 12°, 9°

#### Mechanical

Interface: C330

#### How To Order

**FCHA330-X**

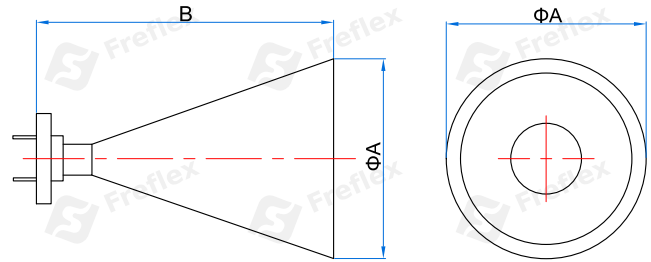
X: Gain in dB

Examples:

To order an Antenna, 31.8-43GHz, 18dB, C330, specify FCHA330-18.

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	A	B
18dB	27 [1.063]	27 [1.063]
20dB	35 [1.378]	50 [1.969]
22dB	50 [1.969]	70 [2.756]
25dB	70 [2.756]	160 [6.299]