

## NCHA22

2.07~2.83GHz, C22

Features:  
\* Broadband

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

### Electrical

Frequency: 2.07~2.83GHz  
Center Frequency: 2.4GHz  
Gain: 10, 12, 15, 18dB  
VSWR: 1.25 max.  
3dB Beam Width: 60°, 46°, 33°, 23°

### Mechanical

Interface: C22

### How To Order

NCHA22-X

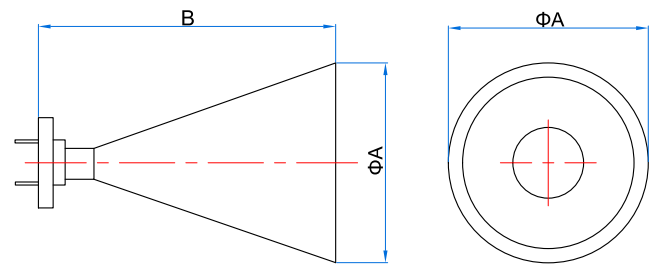
X: Gain in dB

Examples:

To order an antenna, 2.07-2.83GHz, 10dB, C22, specify NCHA22-10.

Customization is available upon request.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

| Gain | A            | B            |
|------|--------------|--------------|
| 10dB | 130 [5.118]  | 90 [3.543]   |
| 12dB | 170 [6.693]  | 170 [6.693]  |
| 15dB | 260 [10.236] | 250 [9.843]  |
| 18dB | 380 [14.961] | 400 [15.748] |