

## FWB-430 WR-430

Features:  
\* Low VSWR  
\* High Isolation

Applications:  
\* Wireless  
\* Transmitter  
\* Laboratory Test  
\* Radar

### Electrical

Frequency: 1.72~2.61GHz  
VSWR: 1.1 max.  
Insertion loss: 0.1dB max.

### Mechanical

Interface: WR-430 (BJ22)  
Flange: FDP22  
Material: Aluminum  
Finish: Conductive oxidation  
Coating: Gray paint

### How To Order

#### FWB-430-U-W-X-Y-Z

U: Angle:

90 - 90°

W: H plane: H, E plane: E.

X: Material

Y: Flange type

Z: Serial number if different sizes

Bending Side:

E - E plane (Outline A)

Material naming rules:

A - Aluminum (Outline A)

Flange naming rules:

2 - FDP (Outline A)

Serial number naming rules:

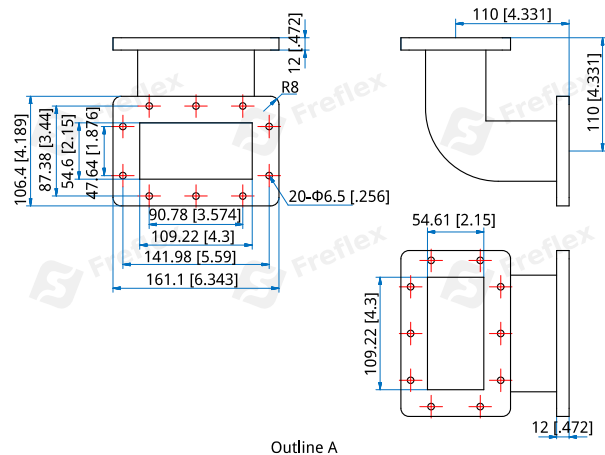
01 - (Outline A)

Examples:

To order a waveguide Bends, WR-430, 90°, E plane, Aluminum, FDP22, 110\*110mm, specify FWB-430-90-E-A-2-01.

Customization is available upon request.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

Outline A