

## HOW TO ORDER

Specify Model Number WGB-XX-ABCCØ
<b>XX</b> = Waveguide Band <b>WR</b> – number
<b>A</b> = Flange Type <b>R</b> – round (WR-28 through WR-05 only) <b>S</b> – square (WR-42 and WR-28 only) <b>A</b> – Precision Flange per Millitech IS000131, flat option (WR-08 through WR-05 only)
<b>B</b> = Bend Plane <b>E</b> – E-plane <b>H</b> – H-plane
<b>CC</b> = Bend Angle <b>30</b> – 30° <b>45</b> – 45° <b>60</b> – 60° <b>90</b> – 90°

### EXAMPLE:

**To Order:** a series WGB in WR-15, 90° bend in H-plane with round flanges

**Specify:** WGB-15-RH900

## HOW TO ORDER

Specify Model Number WTW-XX-ABCCØ (waveguide twists)
<b>XX</b> = Waveguide Band <b>WR</b> – number
<b>A</b> = Flange Type <b>R</b> – round (WR-28 through WR-05 only) <b>S</b> – square (WR-42 and WR-28 only) <b>A</b> – Precision Flange per Millitech IS000131, flat option (WR-08 through WR-05 only)
<b>B</b> = Twist Polarity <b>N</b> – 90° <b>L</b> – left-hand (45° only) <b>R</b> – right-hand (45° only) <b>C</b> – compact version* (90° only)
<b>CC</b> = Twist Angle <b>45</b> – 45° (not available for compact version) <b>90</b> – 90°
<b>*Note: Please specify center frequency if requesting compact twist.</b>

## EXAMPLE:

**To Order:** a series WTW 45° lefthand twist in WR-42 with square flanges

**Specify:** WTW-42-SL450

## HOW TO ORDER

Specify Model Number TEH-XX-AB000 (E- and H-plane tees)
<b>XX</b> = Waveguide Band <b>WR</b> – number
<b>A</b> = Flange Type <b>R</b> – round (WR-28 through WR-05 only) <b>S</b> – square (WR-42 and WR-28 only) <b>A</b> – Precision Flange per Millitech IS000131, flat option (WR-08 through WR-05 only)
<b>B</b> = Tee Plane Type <b>E</b> – E-plane <b>H</b> – H-plane

## EXAMPLE:

**To Order:** an E-plane tee in WR-06 with pin contact flanges

**Specify:** TEH-06-PE000