

Waveguide Straights up to 1700 GHz



TECHNICAL SPECIFICATIONS

- **Frequency Range**
26.5–1700 GHz across multiple waveguide standards
- **WR2.8 Straight Waveguide**
260–400 GHz (1" and 2" lengths)
- **WR1.9 Straight Waveguide**
400–600 GHz (1" and 2" lengths)
- **WR1.2 Straight Waveguide**
600–900 GHz (1" and 2" lengths)
- **WR0.65 Straight Waveguide**
1100–1700 GHz (1" and 2" lengths)
- **WR28 to WR3**
26.5–325 GHz for conventional mm-wave applications
- **WR2.2 Straight Waveguide**
330–500 GHz (1" and 2" lengths)
- **WR1.5 Straight Waveguide**
500–750 GHz (1" and 2" lengths)
- **WR1.0 Straight Waveguide**
750–1100 GHz (1" and 2" lengths)
- **Performance**
Minimal insertion loss and reliable VSWR across specified bands