

# Waveguide Gaskets



## TECHNICAL SPECIFICATIONS

- Circular gaskets for WR284 to WR10 with optimized contact geometry
- Rectangular gaskets for WR650 to WR51 with minimal RF losses
- Materials with wide temperature range and high compressibility
- Reliable EMI/RFI shielding and reduced VSWR impact
- Custom Solutions according to individual specifications

## APPLICATIONS

SATCOM systems and satellite communications

Defense and radar technology (FMCW, pulsed)

5G/6G infrastructure and mmWave test environments

HPA/LNA module integration and system assemblies

High-reliability applications with thermal cycling