

Nearfield Probe Antennas up to 500 GHz



TECHNICAL SPECIFICATIONS

- **Frequency range**
26.5–500 GHz with WR28 to WR2.2 waveguide standards
- Precise near-field measurements with high spatial resolution
- Full-band designs for continuous frequency coverage without gaps
- Various surface coatings for environmental protection and EMI filtering
- Stock available for quick delivery, custom configurations available on request

APPLICATIONS

5G/6G component development and validation

ADAS and automotive radar testing

SATCOM and defense systems

High-frequency laboratory test and measurement and research

Antenna design and electromagnetic field analysis

Microwave semiconductor and IC characterization