

Waveguide to Coax Adapters

Type N Standard Adapters

VSWR is 1.25 maximum.

| FREQ. RANGE GC/SEC. | MDL MODEL NUMBER | FIG. | DIMENSIONS | | |
|---------------------|-----------------------|------|------------|----------|-----------|
| | | | "A" MAX. | "B" MAX. | "C" +.020 |
| 10.00-15.00 | 75AC46* | 1 | 1.20 | 1.00 | 0.87 |
| | 75AC56* | 2 | 1.20 | 1.09 | 0.87 |
| 8.20-12.40 | 90AC46* | 1 | 1.15 | 1.02 | 0.88 |
| | 90AC56* | 2 | 1.15 | 1.11 | 0.88 |
| 7.00-11.00 | 102AC46* | 1 | 1.40 | 1.08 | 1.06 |
| | 102AC56* | 2 | 1.40 | 1.17 | 1.06 |
| 7.05-10.00 | 112AC46* | 1 | 1.40 | 1.07 | 1.06 |
| | 112AC56* | 2 | 1.40 | 1.16 | 1.06 |
| 5.85-8.20 | 137AC46* ⁺ | 1 | 1.72 | 1.40 | 1.31 |
| | 137AC56* ⁺ | 2 | 1.72 | 1.49 | 1.31 |
| 4.90-7.05 | 159AC46* | 1 | 1.90 | 1.92 | 1.40 |
| | 159AC56* | 2 | 1.90 | 2.01 | 1.40 |
| 3.95-5.85 | 187AC46* ⁺ | 1 | 1.97 | 1.96 | 1.45 |
| | 187AC56* ⁺ | 2 | 1.97 | 2.05 | 1.45 |
| 3.30-4.90 | 229AC46* | 1 | 2.70 | 2.08 | 1.97 |
| | 229AC56* | 2 | 2.70 | 2.17 | 1.97 |
| 2.60-3.95 | 284AC46* ⁺ | 1 | 2.72 | 2.19 | 1.87 |
| | 284AC56* ⁺ | 2 | 2.72 | 2.28 | 1.87 |
| 1.70-2.30 | 430AC46* | 1 | 4.00 | 2.59 | 3.08 |
| | 430AC56* | 2 | 4.00 | 2.65 | 3.08 |
| 1.12-1.70 | 650AC46* | 1 | 5.30 | 5.60 | 2.68 |

Notes: ⁺ Flanges are round, not square as shown.

* See ordering information page 61

TYPE N STANDARD ADAPTERS

