

Molded Twistable, Flexible WR90 Waveguides

Custom order your waveguide using the part number configuration below



Part Number Configuration Guide

MTPS90-	Flange Type	-N-	Length	-A
	Specify Flange type 500 = Plate/ Plate 501 = Plate/ Choke 502 = Choke/ Choke		Please specify length in inches	

AIT Series Waveguide

TWISTAGUIDE Type AIT – Twistable Waveguide

Waveguide Size	WR-90
Material	Silver Plated brass strip
Jacketing	Molded silicon
Flange Finish	Aluminum – Iridite per MIL-C-5541
Temp Range	-55°C to +177°C w/molded silicon jacket
Environmental	Per MIL-W-287



Part Number Configuration Guide

AIT	6	B	090	7"
Construction	Flanges	Tubing	Waveguide Size	Length
AIT – Twistaguide Twistable Waveguide	6-UG cover-cover 7-UG cover-choke 8-UG choke-choke (choke & covers made of aluminum)	B-Brass	090	Inches