## HWSS10-2.0-ER

Part No:





The HASCO WR-10 Millimeter Waveguide Section **HWSS10-2.0-ER** operates from 75 GHz to 110 GHz. This WR-10, W-Band straight section is constructed with a round UG-387/U-M Flange.

HASCO offers a series of rectangular millimeter waveguide straight sections, as well as E-Bends, H-Bends and 45° and 90° Twists. All are available in standard and custom lengths covering the waveguide sizes WR-3, WR-5, WR-6, WR-8, WR-10, WR-12, WR-15, WR-19, WR-22, WR-28, WR-34 and WR-42.

## WR-10 Millimeter Waveguide Section, 2.0 Inch 75 GHz to 110 GHz, W-Band

Specifications	
Frequency Range	75 - 110 GHz
• VSWR	1.05:1 Typical
Power Rating	1,000 Watts Max
• Length	2 inch
• RF Ports	WR-10 Waveguide with UG-387/U-M Flange
Environmental Data	
Temperature Range	0°C to +100°C
Material	
Material	
• Waveguide	075-T6 Aluminum, Electroless Nickel Under-plate/Gold Plated
• Flange	UG-387/U-M

## HWSS10-2.0-ER | 75 - 110 GHz | Outline Drawing

