



Z75-150FG

Connector for FLEXWELL® elliptical waveguide E150, WR75 choke/cover Flange

Standard connector for FLEXWELL® elliptical waveguide E150 with WR75 choke/cover flange, gasket sealed
frequency range: 13.40 - 15.35 GHz

FEATURES / BENEFITS

Superior Design

- Fewer tuning screws
- Better performance

Quick & Easy Installation

- Flaring tools not required
- Assemble using standard hand tools performance

Assorted Connector Types

- Standard (non-tunable), tunable and pre-tuned versions are available
- Two basic interface series - flange can mate with either a choke or a cover flange



C150-75C Standard

Technical features

STRUCTURE

Transmission Line Type		Elliptical Waveguide
Cable Type		E150
Model Series		E150 Series
Connector Frequency Range	GHz	13.4 - 15.35
Connector Type		Non-tunable
Sealing Method		Gasket
Gas Inlet		NPT 1/8
Connector Interface		WR75 choke/cover

MECHANICAL SPECIFICATIONS

Length	mm (in)	90 (3.5)
Outer Diameter	mm (in)	46 (1.8)
Weight	kg (lb)	0.5 (1.1)

External Document Links

[Installation Instruction](#)

Notes

Use only on standard waveguide (premium performance will not be achieved using premium waveguide).