



Multi-pin instrumentation feedthrough 2.75" OD CF instrumentation feedthrough, 8 pins

Part number: IFT-150-8P



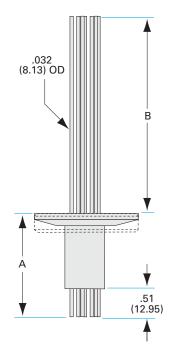


Multi-pin instrumentation feedthrough 2.75" OD CF instrumentation feedthrough, 8 pins

- 500VDC
- 2 Amps
- Metal Seal -270°C to 450°C
- Elastomer Seal -20°C to 200°C



Similar Image



IFT-150-8P

Parameters	Specifications
Feedthrough Type	Instrumentation
Flange Size / Type	DN 40 CF (2.75" OD)
# Feedthroughs	8 pins (0.032" OD)
Pin Material	Nickel
Flange Material	304 Stainless
Vacuum Range	$1\cdot 10^{\text{-10}}$ mbar to 1 bar (UHV)
Temperature Range	-270 °C to 450 °C
Voltage Rating	500 V DC
Current Rating	2 A
Electrical Connector	IFT-VC
Weight	0.5 lbs

Dimensions (in inches)

Dim A 0.870"

Dim B 1.63"

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