



Similar Image



Liquid nitrogen (LN2) feedthrough

2.75" OD CF single liquid nitrogen feedthrough, 1/4" OD tube

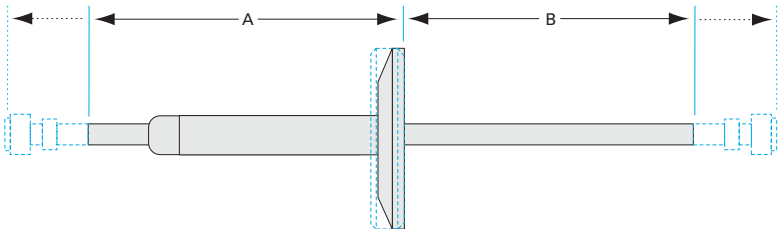
Part number: LNF-150-1-025

Liquid nitrogen (LN2) feedthrough
2.75" OD CF single liquid nitrogen feedthrough, 1/4" OD tube

- 304 Stainless Steel Materials
- Metal Seal to 450°C
- Elastomer Seal to 200°C



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Dimensions <i>(in inches)</i>	
Dim A	5.50"
Dim B	4.50"
Dim E	0.250"

LNF-150-1-025

Parameters	Specifications
Feedthrough Type	Liquid Nitrogen
Flange Size / Type	DN 40 CF (2.75" OD)
# Feedthroughs	One
Feedthrough Tube Termination	1/4" OD Tube
Flange Material	304 Stainless
Vacuum Range	1 · 10 ⁻¹⁰ mbar to 1 bar (UHV)
Temperature Range	-270 °C to 450 °C
Weight	0.5 lbs

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Headquarters: USA

1-800-824-4166 or 530-842-4457

nccsales@n-c.com

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