



# Liquid nitrogen (LN2) feedthrough 2.75" OD CF single liquid nitrogen feedthrough, 3/8" OD tube

**Part number: LNF-150-1-038** 

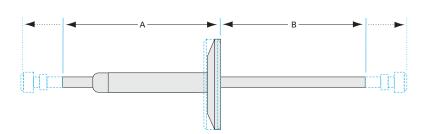




# Liquid nitrogen (LN2) feedthrough 2.75" OD CF single liquid nitrogen feedthrough, 3/8" OD tube

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





Dimensions (in inches)	
Dim A	5.50"
Dim B	4.50"
Dim E	0.375"

#### LNF-150-1-038

Parameters	Specifications
Feedthrough Type	Liquid Nitrogen
Flange Size / Type	DN 40 CF (2.75" OD)
# Feedthroughs	One
Feedthrough Tube Termination	3/8" OD Tube
Flange Material	304 Stainless
Vacuum Range	$1\cdot 10^{\text{-10}}\text{mbar to 1 bar (UHV)}$
Temperature Range	-270 °C to 450 °C
Weight	0.5 lbs

Part number: LNF-150-1-038 NC0721A Page 2 www.n-c.com

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