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CF rotatable flange 4.5" OD X 1.5" ID rotatable tapped CF flange kit

Part number: 450-150RT





CF rotatable flange 4.5" OD X 1.5" ID rotatable tapped CF flange kit

- The CF flange system is ideal for UHV system construction
- Rotatable flanges make component alignment easy
- Most popular sizes and types listed
- Contact us at 800-824-4166 if you can't find exactly what you need



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Dimens (in inches,	
Dim A	4.47″
Dim B	0.750″
Dim C	1.44″
Dim D	1.51″
Dim E	0.375″
Dim F	3.63″
Dim G	5/16-24

450-150RT

Parameters	Specifications
Flange Size	DN 63 CF (4.5" OD)
Туре	Weld Flange
Alignment	Rotatable
Feature	Tapped
Material	304 stainless
Bore	1.44"
Thickness	0.750"
Bolt Circle	3.63"
Bolt Hole Dia / Thread	5/16-24
# Bolt Holes	8
Vacuum Range	FKM: 1 · 10 ⁻⁸ mbar to 1 bar Metal seal: 1 · 10 ⁻¹³ mbar to 1 bar
Temperature Range	FKM: -20 °C to 180 °C Metal seal: -200 °C to 450 °C
Weight	2.9 lbs

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