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# **CF nonrotatable flange** 2.75" OD X 1" ID nonrotatable CF flange

Part number: 275-100N



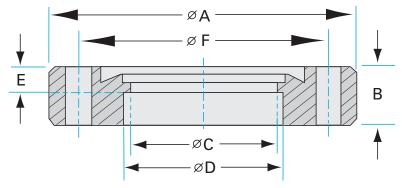


### **CF nonrotatable flange** 2.75" OD X 1" ID nonrotatable CF flange

- 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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Dimensions (in inches)	
Dim A	2.73″
Dim B	0.500"
Dim C	0.938″
Dim D	1.01"
Dim E	0.209"
Dim F	2.31″
Dim G	0.265″

#### 275-100N

Parameters	Specifications
Flange Size	DN 40 CF (2.75" OD)
Туре	Weld Flange
Alignment	Non-rotatable
Feature	Through hole
Material	304 stainless
Bore	0.938"
Thickness	0.500"
Bolt Circle	2.31″
Bolt Hole Dia / Thread	0.265"
# Bolt Holes	6
Vacuum Range	FKM: 1 · 10 <sup>-8</sup> mbar to 1 bar Metal seal: 1 · 10 <sup>-13</sup> mbar to 1 bar
Temperature Range	FKM: -20 °C to 180 °C Metal seal: -200 °C to 450 °C
Weight	0.7 lbs

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