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CF nonrotatable flange 6.75" OD X 5" ID nonrotatable CF flange

Part number: 675-500N





CF nonrotatable flange 6.75" OD X 5" 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	6.73″	
Dim B	0.844″	
Dim C	4.88″	
Dim D	5.01"	
Dim E	0.460"	
Dim F	5.97″	
Dim G	0.332″	

675-500N

Parameters	Specifications
Flange Size	DN 125 CF (6.75" OD)
Туре	Weld Flange
Alignment	Non-rotatable
Feature	Through hole
Material	304 stainless
Bore	4.88"
Thickness	0.844"
Bolt Circle	5.97″
Bolt Hole Dia / Thread	0.332"
# Bolt Holes	18
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	3.7 lbs

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