



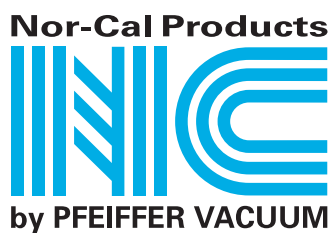
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# CF rotatable flange

## 10" OD X 8" ID rotatable CF flange kit

**Part number: 1000-800R**



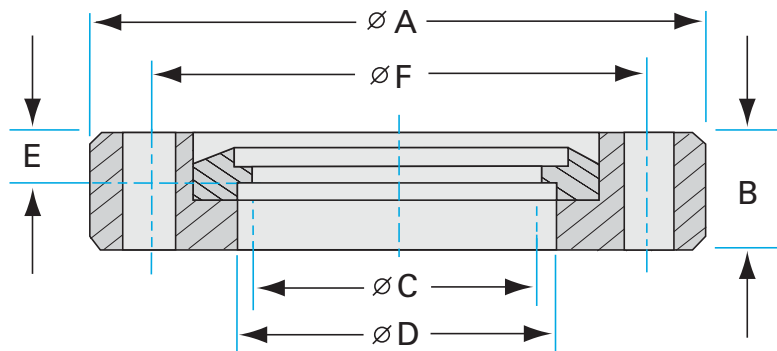
## CF rotatable flange

### 10" OD X 8" ID rotatable 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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#### Dimensions (in inches)

|       |        |
|-------|--------|
| Dim A | 9.97"  |
| Dim B | 0.968" |
| Dim C | 7.88"  |
| Dim D | 8.02"  |
| Dim E | 0.500" |
| Dim F | 9.13"  |
| Dim G | 0.332" |

#### 1000-800R

| Parameters             | Specifications   |
|------------------------|--|
| Flange Size            | DN 200 CF (10" OD)   |
| Type                   | Weld Flange  |
| Alignment              | Rotatable  |
| Feature                | Through hole   |
| Material               | 304 stainless  |
| Bore                   | 7.88"  |
| Thickness              | 0.968"   |
| Bolt Circle            | 9.13"  |
| Bolt Hole Dia / Thread | 0.332"   |
| # Bolt Holes           | 24   |
| Vacuum Range           | FKM: $1 \cdot 10^{-8}$ mbar to 1 bar<br>Metal seal: $1 \cdot 10^{-13}$ mbar to 1 bar |
| Temperature Range      | FKM: -20 °C to 180 °C<br>Metal seal: -200 °C to 450 °C                               |
| Weight                 | 7.6 lbs  |

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### Nor-Cal Products

Headquarters: USA

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

[nccsales@n-c.com](mailto:nccsales@n-c.com)

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