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# CF nonrotatable flange

## 1.33" OD X 0.75" ID nonrotatable tapped CF flange

**Part number: 133-075NT**

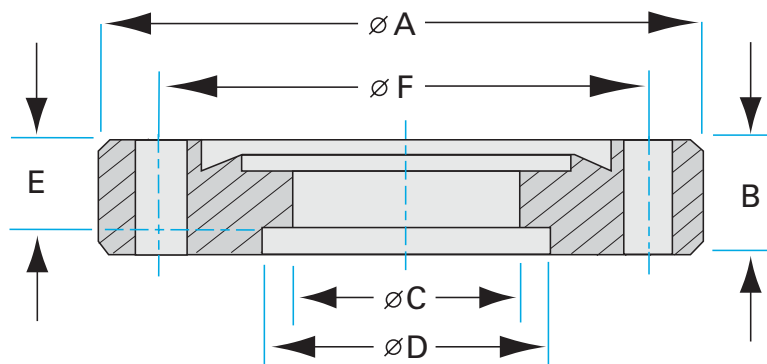
## CF nonrotatable flange

### 1.33" OD X 0.75" ID nonrotatable tapped 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<br>(in inches) |        |
|---------------------------|--------|
| Dim A                     | 1.33"  |
| Dim B                     | 0.300" |
| Dim C                     | 0.625" |
| Dim D                     | 0.755" |
| Dim E                     | 0.175" |
| Dim F                     | 1.06"  |
| Dim G                     | 8-32   |

#### 133-075NT

| Parameters             | Specifications   |
|------------------------|--|
| Flange Size            | DN 16 CF (1.33" OD)  |
| Type                   | Weld Flange  |
| Alignment              | Non-rotatable  |
| Feature                | Tapped   |
| Material               | 304 stainless  |
| Bore                   | 0.625"   |
| Thickness              | 0.300"   |
| Bolt Circle            | 1.06"  |
| Bolt Hole Dia / Thread | 8-32   |
| # Bolt Holes           | 6  |
| 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                 | 0.083 lbs  |

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