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CF nonrotatable flange

14.50" OD X 12" ID nonrotatable tapped CF flange

Part number: 1450-1200NT

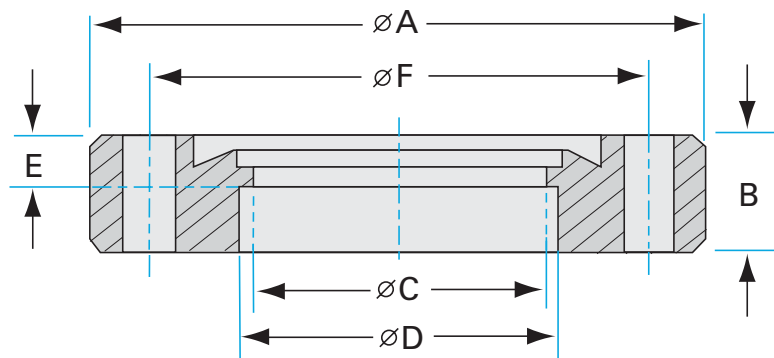
CF nonrotatable flange

14.50" OD X 12" 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 (in inches) | |
|---------------------------|--------|
| Dim A | 14.5" |
| Dim B | 1.13" |
| Dim C | 11.9" |
| Dim D | 12.0" |
| Dim E | 0.500" |
| Dim F | 13.3" |
| Dim G | 3/8-24 |

1450-1200NT

| Parameters | Specifications |
|------------------------|--|
| Flange Size | DN 300 CF (14.5" OD) |
| Type | Weld Flange |
| Alignment | Non-rotatable |
| Feature | Tapped |
| Material | 304 stainless |
| Bore | 11.9" |
| Thickness | 1.13" |
| Bolt Circle | 13.3" |
| Bolt Hole Dia / Thread | 3/8-24 |
| # Bolt Holes | 32 |
| Vacuum Range | FKM: $1 \cdot 10^{-8}$ mbar to 1 bar Metal seal: $1 \cdot 10^{-13}$ mbar to 1 bar |
| Temperature Range | FKM: -20 °C to 180 °C Metal seal: -200 °C to 450 °C |
| Weight | 16.6 lbs |

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