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# CF zero length reducer flange

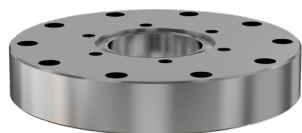
2.75" OD to 2.12" OD zero length CF flange reducer, 1" ID

**Part number: 275-212-100Z**

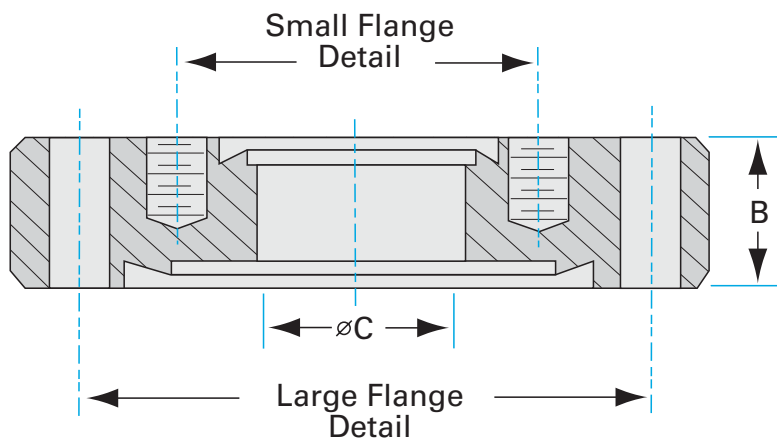
## CF zero length reducer flange

### 2.75" OD to 2.12" OD zero length CF flange reducer, 1" ID

- 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	2.75"
Dim B	0.500"
Dim C	1.00"
Dim F	2.31"
Dim F-2	1.63"
Dim G	0.265"
Dim G-2	1/4-28

### 275-212-100Z

Parameters	Specifications
Flange 1	DN 40 CF (2.75" OD)
Type	Zero length reducer
Flange 2	DN 25 CF (2.12" OD)
Material	304 stainless
Bolt Holes (large flange)	6 ea. at 0.265"
Bolt Holes (small flange)	4 ea. with 1/4-28 thread
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	0.67 lbs

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Headquarters: USA

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

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

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