



Similar Image

ISO-KF Flexible Coupling

DN-50 Flexible Coupling, 4.2" Free Length

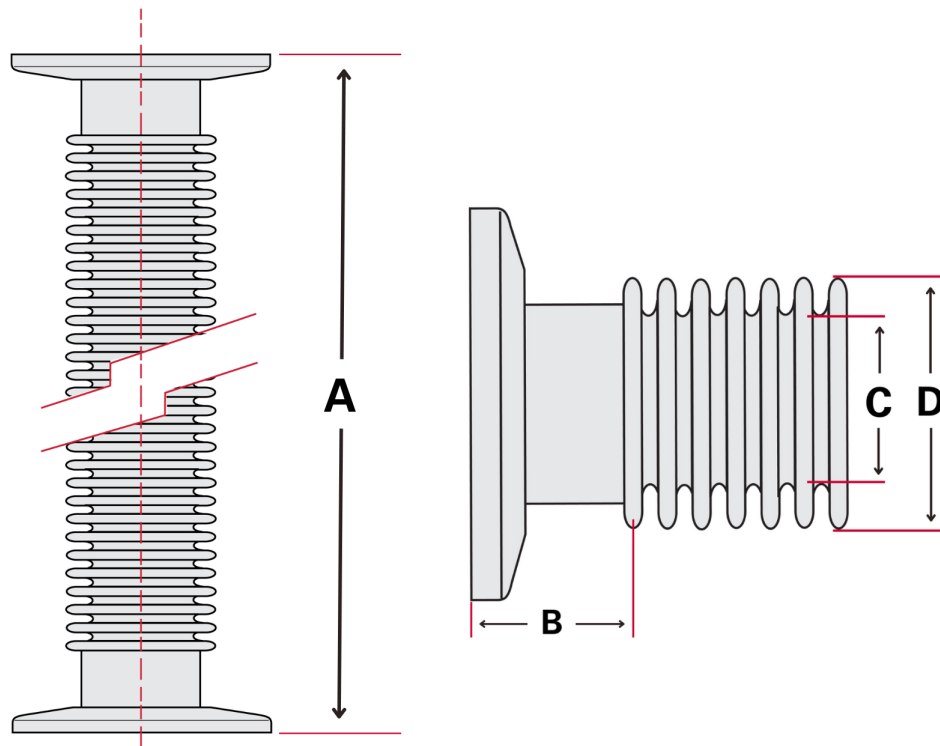
Part number: 2FC-NW-50-2



ISO-KF Flexible Coupling

DN-50 Flexible Coupling, 4.2" Free Length

- Dampen out pump vibrations with a flex coupling
- Easily join two mis-aligned ports using a flex hose
- Standard lengths and flange combinations offered, with others available



Part Number: 2FC-NW-50-2

Parameters	Specifications	Dimensions (in inches)	
Flange Type / Size	DN 50 ISO-KF	Dim A	4.2"
Nominal Diameter	1 $\frac{3}{4}$ "	Dim B	< 1"
Axial Stroke	Up to +/- 10% of Dimension A	Dim C	> 1.9"
Bellows Material	316 or 321 SS	Dim D	< 2.6"
Flange & Cuff Material	304 SS		
Vacuum Range	Elastomer Seal (HV): > 1 x 10 ⁻⁸ mbar to 1 bar Metal Seal (UHV): > 1 x 10 ⁻¹⁰ mbar to 1 bar		
Temperature Range	Elastomer Seal (HV): -20°C to 150°C Metal Seal (UHV): -200°C to 300°C		
Weight	0.76 lbs		

