

## ISO FLEXIBLE BELLOW



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 05/03/2026 03:01 PM

SKU

: 23978

BRAND

: DIXON VALVE

MODEL

: DVF-B80GG

Applications:

Vacuum sealing for 2½"- 10" OD tubing in the semiconductor industry

Specifications:

Maximum temperature: 302°F (150°C)

Helium leakage testing to 1x10<sup>-8</sup> Torr

Standards followed: ISO2681

Features:

Each assembly contains two identical flanges and a centering ring assembly and is joined together by clamps

Centering ring keeps the flanges in line and prevents the O-ring from being pushed in by atmospheric pressure.

Multiple clamps must be used to ensure a sturdy connection

ISO fittings are compatible with other manufacturers' ISO-KF-QF vacuum flanges

All fittings are IPA cleaned and bagged in a controlled environment

Safety notes:

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Flange Size</b>	ISO80
<b>Length</b>	7.00"
<b>Material</b>	304 stainless steel
<b>Factory Part Number</b>	DVF-B80GG
<b>Weight Lb</b>	2.6460
<b>Compressed Length</b>	6.00"