

ISO FLEXIBLE BELLOW

DATE

: 05/03/2026 03:01 PM

SKU

: 23959

BRAND

: DIXON VALVE

MODEL

: DVF-B100GG

Applications:

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

Specifications:

Maximum temperature: 302°F (150°C)

Helium leakage testing to 1x10⁻⁸ 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



* Referential image

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

TECHNICAL SPECIFICATIONS

Flange Size	ISO100
Length	7.00"
Material	304 stainless steel
Factory Part Number	DVF-B100GG
Weight Lb	3.5830
Compressed Length	6.00"