

ISO CENTERING RING ASSEMBLY



* Referential image

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

DATE
: 05/03/2026 03:00 PM

SKU
: 23958

BRAND
: DIXON VALVE

MODEL
: DVF-B100GE

Applications:

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

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

Construction:

Clamps: aluminum

O-ring: FKM

Safety notes:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Flange Size	ISO100
Material	304 stainless steel, FKM O-ring, Aluminum Spacer Ring
Factory Part Number	DVF-B100GE
Weight Lb	0.2690