

KF SHORT WELD FLANGE



* Referential image

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

DATE

: 05/04/2026 05:35 AM

SKU

: 23931

BRAND

: DIXON VALVE

MODEL

: DVF-A16GC

Applications:

Vacuum sealing for ½" - 2" 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 clamped together with a thumbscrew clamp

Coupling features prevent O-ring collapse and keep the assembly aligned

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

All fittings are IPA cleaned and bagged in a controlled environment

MTR's available

Construction:

Fittings: 304 or 316L stainless steel

Clamps: aluminum

O-ring: FKM

Safety notes:

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

TECHNICAL SPECIFICATIONS

| | |
|----------------------------|---------------------|
| Flange Size | KF16 |
| Material | 304 Stainless steel |
| Factory Part Number | DVF-A16GC |
| Weight Lb | 0.0450 |