

**DQC H-SERIES ISO-B FOOD
GRADE SILICONE FLANGED
FEMALE THREADED COUPLER**



* Referential image

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

DATE
: 07/09/2026 11:28 AM

SKU
: 23767

BRAND
: DIXON VALVE

MODEL
: D-4HF4-S-FSB

Features:
Poppet style shut-off valves
Designed to prevent fluid loss when disconnected

Construction:
Machined components are manufactured using solid bar stock
Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.
Silicone flanged sleeve
FDA FKM seals are standard
Redundant o-ring sealing system with PTFE backup ring
Valve seals are crimped in place to maintain integrity during excessive flow conditions and pressurized connection.

Available Options:
Contact Dixon for all available option adders

Compatibility & Interchange Data:
Meets dimensional requirements of ISO 7241 Series B
Interchangeable with Parker-Hannifin 60 Series, Snap-Tite 72-Series, Hansen HK-Series, Faster Series 'HNV', Aeroquip/Eaton FD45, Stucchi Series IRB/IRBO/IRBX

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

TECHNICAL SPECIFICATIONS

Body Size	1/2"
Burst Pressure	27500 PSI (1900 bar)
Factory Part Number	D-4HF4-S-FSB
Hex	1-1/16"
Length	2.86" (72.6mm)
Material	303 Stainless Steel
Maximum OD	2.52" (64.0mm)
Maximum Operating Pressure	3500 PSI (240 bar)
Temperature Range	-40°F to +400°F (-40°C to +204°C)
Thread	Female NPTF
Thread Size	1/2"-14
Weight Lb	1.3600