

**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

: 05/23/2026 12:55 AM

SKU

: 23769

BRAND

: DIXON VALVE

MODEL

: D-4HF4-SS-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](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Body Size</b>	1/2"
<b>Burst Pressure</b>	22000 PSI (1500 bar)
<b>Factory Part Number</b>	D-4HF4-SS-FSB
<b>Hex</b>	1-1/16"
<b>Length</b>	2.86" (72.6mm)
<b>Material</b>	316 Stainless Steel
<b>Maximum OD</b>	2.52" (64.0mm)
<b>Maximum Operating Pressure</b>	3500 PSI (240 bar)
<b>Temperature Range</b>	-40°F to +400°F (-40°C to +204°C)
<b>Thread</b>	Female NPTF
<b>Thread Size</b>	1/2"-14