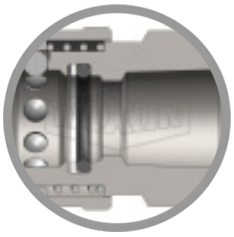
DQC V-SERIES SNAP-TITE H/IH INTERCHANGE UNVALVED FEMALE COUPLER





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

DATE
: 11/23/2026 11:29 PM

SKU
: 5005

BRAND
: DIXON VALVE

MODEL
: 4VBF4-E

Features:
General purpose hydraulic quick-connect provides superior flow characteristics with built-in reliability

Construction:
Machined components are manufactured using solid bar stock
Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.
Steel componentry is plated using ROHS Compliant Trivalent Chrome.
Steel coupler sleeves are hardened to resist deformation and maximize service life.
Nitrile (Buna-N) seals are standard
All couplers incorporate a PTFE anti-extrusion ring to protect the seal components from dynamic impulse damage.

Available Options:
Contact Dixon for all available option adders
Standard seal options include: FKM, EPDM, Steam-EP, FDA FKM, Mil-Nitrile, Fuel Nitrile and Silicone
Kalrez® seal options include: 4079, 6375 and 7075
Valve options include: Unvalved, tubular, steel, brass and 316 stainless steel
Sleeve options include: Sleeve-lock, Flanged and Silicone-flanged
Oxy-clean treatment is available

Compatibility & Interchange Data:
Interchangeable to MIL-C-51234
Snap-Tite H and Faster TNV

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

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TECHNICAL SPECIFICATIONS

Body Size	1/2"
Burst Pressure	29300 PSI (2000 bar)
Factory Part Number	4VBF4-E
Hex	1-3/16"
Length	1.64"
Material	Steel
Maximum OD	1.37"
Maximum Operating Pressure	11000 PSI (760 bar)
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	Female BSPP
Thread Size	1/2"-14
Weight Lb	0.3900

KMX

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