

## 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

: 05/24/2026 08:10 AM

SKU

: 692

BRAND

: DIXON VALVE

MODEL

: 12VF12-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](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

<b>Body Size</b>	1-1/2"
<b>Burst Pressure</b>	10000 PSI (700 bar)
<b>Factory Part Number</b>	12VF12-E
<b>Hex</b>	2-1/2"
<b>Length</b>	2.57" (65.3mm)
<b>Material</b>	Steel
<b>Maximum OD</b>	2.74" (69.6mm)
<b>Maximum Operating Pressure</b>	5000 PSI (345 bar)
<b>Temperature Range</b>	-40°F to +250°F (-40°C to +121°C)
<b>Thread</b>	Female NPTF
<b>Thread Size</b>	1-1/2" - 1 1-1/2
<b>Weight Lb</b>	1.7800