DQC V-SERIES SNAP-TITE H/IH INTERCHANGE VALVED MALE COUPLER





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

DATE
: 11/23/2026 11:49 PM

SKU
: 22896

BRAND
: DIXON VALVE

MODEL
: 6VM6-SS

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.
Tubular 'TV' valves are constructed from steel bar stock and are designed for optimum performance in pneumatic applications.
Nitrile (Buna-N) seals are standard
All couplers incorporate a PTFE anti-extrusion ring to protect the seal components from dynamic impulse damage.
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
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

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Safety notes:

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

TECHNICAL SPECIFICATIONS

Body Size	3/4"
Burst Pressure	7500 PSI (500 bar)
Factory Part Number	6VM6-SS
Hex	1-1/2"
Length	3.07" (78.0mm)
Material	316 Stainless Steel
Maximum OD	1.67" (42.4mm)
Maximum Operating Pressure	2000 PSI (130 bar)
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	Male NPTF
Thread Size	3/4"-14
Weight Lb	0.9100

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