DQC W-SERIES WINGSTYLE INTERCHANGE FEMALE COUPLER

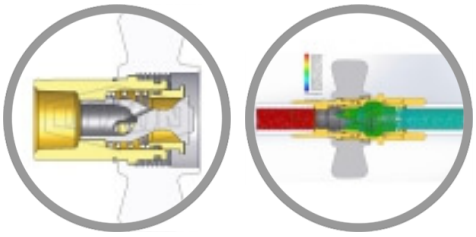
FECHA
: 11/23/2026 09:52 PM

SKU
: 4191

MARCA
: DIXON VALVE

MODELO
: 3WF3-B





** Imágenes referenciales*
*** Algunas características pueden variar sin previo aviso, venta sujeta a stock disponible*

Applications:
Designed for applications requiring a coupling that can be connected under residual pressure with minimum spillage and air inclusion. Widely used on dump trailer wet-line hydraulic systems and oil field equipment. Not recommended for continuous hydraulic impulse applications.

Features:
Full Hex- Ease of Installation
Compact Body Profile- Reduction of Side-Load Stress
Hybrid Valve Guide- Improved Flow & Pressure Performance
Anti-Extrusion Seal-Pack- Superior Longevity
Bonded Flange Valve- Improved Pressurized Connection Service

Construction:
Machined components are manufactured using solid bar stock
Stainless steel retaining rings and springs maximize corrosion resistance and extend service life.
Steel componentry is plated using ROHS Compliant Trivalent Chrome.
Rugged steel wing nut for threaded connect and disconnect operation.
Nitrile (Buna-N) seals are standard
Main coupler valve has a bonded face-seal to improve seal integrity during pressurized connection/disconnection.
Redundant O-Ring on the coupler body will engage nipple for secondary sealing support.
Couplings have a TPC-EPT back-up ring on the valve sleeve to extend service life.

Compatibility & Interchange Data:
Aeroquip 5100-Series, Parker 6100-Series
Snap-Tite 78-Series, Faster Series-FB, Safeway S51-Series

2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
sales@kmxusa.us
www.kmxusa.us

Safety notes:

Although wingstyle couplings are able to connect and disconnect while under pressure, it is recommended that hydraulic power supply be de-energized during connection to ensure operator safety. If it is not possible to de-energize the circuit, operators must be aware of their surroundings to ensure that an attachment or tool does not put them at risk, once hydraulic power is applied during the connection process.

W-series couplings are not recommended for continuous hydraulic impulse applications at rated pressures.

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

ESPECIFICACIONES TÉCNICAS

Body Size	3/8"
Burst Pressure	13,000 (897 bar)
Factory Part Number	3WF3-B
Hex	0.81"
Length	2.33" (59.2 mm)
Material	Brass
Maximum OD	3.45" (87.6 mm)
Maximum Operating Pressure	3,000 PSI (207 bar)
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	Female NPTF
Thread Size	3/8"-18
Weight Lb	0.6000

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