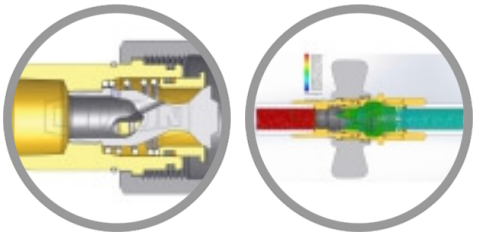
DQC W-SERIES WINGSTYLE INTERCHANGE HEX-NUT FEMALE COUPLER





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

FECHA
: 11/23/2026 11:25 PM

SKU
: 6255

MARCA
: DIXON VALVE

MODELO
: 6WBF4-B-HN

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.

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.
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.
Coupling has a PTFE 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

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.

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ESPECIFICACIONES TÉCNICAS

Body Size	3/4"
Burst Pressure	13,000 PSI (897 Bar)
Factory Part Number	6WBF4-B-HN
Hex	1-5/32"
Length	2.73" (69.3 mm)
Material	Brass
Maximum OD	1.92" (48.8 mm)
Maximum Operating Pressure	3,000 PSI (207 Bar)
Temperature Range	-40°F to +250° F (-40°C to +121°C)
Thread	Female BSPP
Thread Size	1/2"-14
Weight Lb	1.1000

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