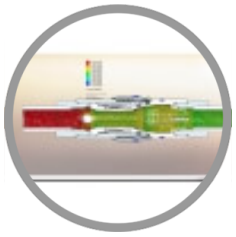
DQC HT-SERIES CORRECT CONNECT? FLUSHFACE FEMALE THREADED COUPLER







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

FECHA
: 11/23/2026 07:31 PM

SKU
: 4090

MARCA
: DIXON VALVE

MODELO
: 3HTBF3

Applications:
Used in equipment for oilfield, industrial hydraulic, and construction

Specifications:
Rated pressure for connected Steel Coupler and Steel Plug: 5,000 PSI (345 bar) Maximum Working and 20,000 PSI (1,379 bar) burst
Rated pressure for uncoupled Steel Coupler: 5,000 PSI (345 bar) Maximum Working and 20,000 PSI (1,379 bar) burst

Features:
High flow performance, compact profile
Easily rebuildable!
DORS (dual opposing retention spheres) retention system prevents valve stem ejection during surge flow and pressure spike conditions.

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.
Couplers have polyurethane valve stem O-Ring, with a temperature range of-65° to +212°F
Ancillary coupler seals are Nitrile (Buna-N), with a temperature range of-40°F to +250°F
PTFE or TPC-ET Anti-Extrusion ring protects main coupling valve seal from dynamic impulse pressure damage.

Available Options:
Contact Dixon for all available option adders

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

Standard seal options include: FKM, EPDM, FDA FKM, Mil-Nitrile, Fuel Nitrile and Silicone

Kalrez® seal options include: 4079, 6375 and 7075

Oxy-clean treatment is available

Compatibility & Interchange Data:

Interchangeable to ISO16028

Conforms to ISO16028 interchange standard interchangeable with Eaton/Hansen FF, Parker FEM, Snap-tite 74, Faster FFH/2FFN/2FFI, Stucchi A/FIRG and Holmbury HQ/A/FIMC

Safety notes:

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

ESPECIFICACIONES TÉCNICAS

Body Size	3/8"
Factory Part Number	3HTBF3
Hex	1"
Length	2.50" (63.5mm)
Material	Steel
Maximum OD	1.24" (31.5mm)
Pressure Rating	See Product Details
Thread	Female BSPP
Thread Size	3/8"-19
Weight Lb	0.4800

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