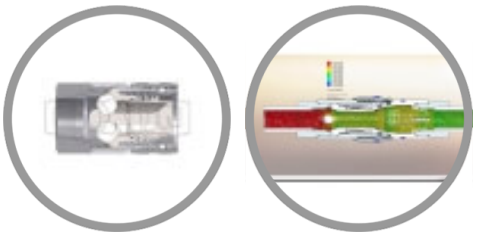
# DQC HT-SERIES FLUSHFACE FEMALE THREADED COUPLER





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

FECHA
: 11/23/2026 07:14 PM

SKU
: 680

MARCA
: DIXON VALVE

MODELO
: 12HTF12

Specifications:
Rated pressure for connected Steel Coupler and Steel Plug: 3,000 PSI (207 bar) Maximum Working and 12,000 PSI (828 bar) burst
Rated pressure for uncoupled Steel Coupler: 3,000 PSI (207 bar) Maximum Working and 12,000 PSI (828 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
Standard seal options include: FKM, EPDM, FDA FKM, Mil-Nitrile, Fuel Nitrile and Silicone
Kalrez® seal options include: 4079, 6375 and 7075



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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** | 1-1/2" |
| **Factory Part Number** | 12HTF12 |
| **Hex** | 2-1/2" |
| **Length** | 5.23" |
| **Material** | Steel |
| **Maximum OD** | 3.37" |
| **Pressure Rating** | See Product Details |
| **Thread** | Female NPTF |
| **Thread Size** | 1-1/2"-11-1/2 |
| **Weight Lb** | 6.4500 |



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