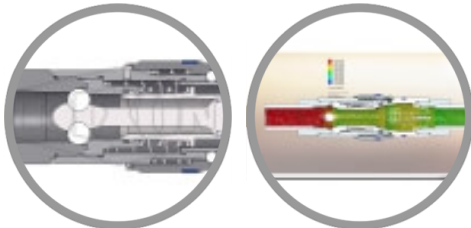


## DQC HT-SERIES FLUSHFACE FEMALE THREADED COUPLER



\* Referential image

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

DATE

: 07/09/2026 11:50 PM

SKU

: 4934

BRAND

: DIXON VALVE

MODEL

: 4HTF4-SS

### Specifications:

Rated pressure for connected 316 Stainless Steel Coupler and 316 Stainless Steel Plug: 3,400 PSI (234 bar) Maximum Working and 17,000 PSI (1,172 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

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](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

<b>Body Size</b>	1/2"
<b>Factory Part Number</b>	4HTF4-SS
<b>Hex</b>	1-3/16"
<b>Length</b>	3.02" (76.7mm)
<b>Material</b>	316 Stainless Steel
<b>Maximum OD</b>	1.54" (39.1mm)
<b>Pressure Rating</b>	See Product Details
<b>Thread</b>	Female NPTF
<b>Thread Size</b>	1/2"-14
<b>Weight Lb</b>	0.8600