

## DQC HT-SERIES CORRECT CONNECT? FLUSHFACE MALE THREADED BULKHEAD COUPLER



DATE  
: 07/09/2026 10:01 PM

SKU  
: 15601

BRAND  
: DIXON VALVE

MODEL  
: HT4RB5

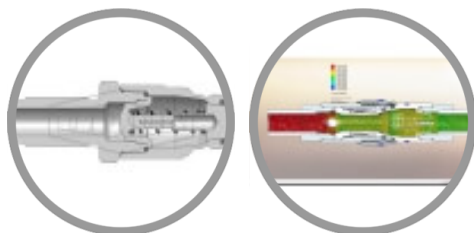
Applications:  
Used in equipment for oilfield, industrial hydraulic, and construction

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!  
High strength laser-cut valve guide maximizes valve stability while minimizing flow restriction.  
Improved sealing system incorporates a high performance molded polyurethane or O-ring energized PTFE valve seal.

Construction:  
Machined components are manufactured using solid bar stock  
Steel nipples are hardened to provide resistance to brinelling during impulse service.  
Has molded Polyurethane valve seals, with a temperature range of -65° to +212°F  
Ancillary nipple 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  
Oxy-clean treatment is available



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

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>	HT4RB5
<b>Hex</b>	1-5/16"
<b>Length</b>	3.98" (101.1mm)
<b>Material</b>	Steel
<b>Maximum OD</b>	1.44" (36.6mm)
<b>Pressure Rating</b>	See Product Details
<b>Thread</b>	Male ORFS BH
<b>Thread Size</b>	1"-14
<b>Weight Lb</b>	0.7200