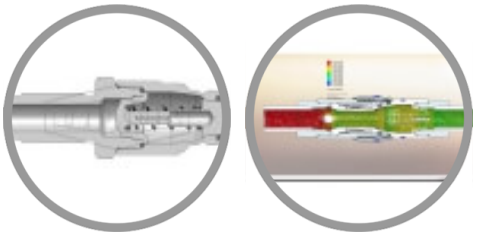
DQC HT-SERIES CORRECT CONNECT? FLUSHFACE MALE THREADED BULKHEAD COUPLER





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

DATE
: 11/23/2026 07:28 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

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

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

TECHNICAL SPECIFICATIONS

Body Size	1/2"
Factory Part Number	HT4RB5
Hex	1-5/16"
Length	3.98" (101.1mm)
Material	Steel
Maximum OD	1.44" (36.6mm)
Pressure Rating	See Product Details
Thread	Male ORFS BH
Thread Size	1"-14
Weight Lb	0.7200

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