

DQC HT-SERIES FLUSHFACE FEMALE THREADED PLUG



DATE
: 07/10/2026 02:30 AM

SKU
: 15645

BRAND
: DIXON VALVE

MODEL
: HT8F10

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 Nitrile-Energized PTFE valve seals, with a temperature range of -40° to +250°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

Compatibility & Interchange Data:

Interchangeable to ISO16028



* Referential image

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

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"
Factory Part Number	HT8F10
Hex	2"
Length	3.61" (91.7mm)
Material	Steel
Maximum OD	2.19" (55.6mm)
Pressure Rating	See Product Details
Thread	Female NPTF
Thread Size	1-1/4" - 1 1/2"
Weight Lb	1.4700