HT-SERIES ISO16028 PLUG



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

DATE
: 11/23/2026 06:21 PM

SKU
: 27618

BRAND
: DIXON VALVE

MODEL
: RD-HT4F4

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
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:

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TECHNICAL SPECIFICATIONS

Body Size	1/2"
Hex	1-3/16"
Length	2.63" (66.8mm)
Mandatory Pkg/Box Qty	4
Material	Steel
Maximum OD	1.31" (33.3mm)
Factory Part Number	RD-HT4F4
Pressure Rating	See Product Details
Thread	Female NPTF
Thread Size	1/2"-14

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