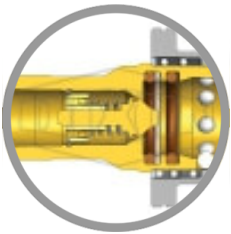


DQC HS-SERIES ISO-B STEAM INTERCHANGE FEMALE COUPLER



* Referential image

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

DATE
: 05/23/2026 07:53 AM

SKU
: 22607

BRAND
: DIXON VALVE

MODEL
: 4HSF4-B

Applications:
Designed exclusively for steam applications

Construction:
Machined components are manufactured using solid bar stock
Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.

Coupler has a large plated steel sleeve designed for easy gripping with gloves
Steel componentry is plated using ROHS Compliant Trivalent Chrome.

EPDM steam-grade seals are standard

Couplers have a redundant O-ring sealing system (Dual O-rings with PTFE back-up)

Valve seals are crimped in place to maintain integrity during excessive flow conditions.

Special high-temp EPDM O-rings designed for steam service

Compatibility & Interchange Data:
Interchangeable to ISO7241 Series 'B'
Parker 60-Series Steam Couplings

Safety notes:
Maximum working pressure has been calculated using standard saturated steam at 194°C (382°F) for general purpose continuous service. For advanced operating pressure or super-heated steam applications, contact Dixon for further information.

Warning: Do not disconnect under pressure!

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Body Size	1/2"
Factory Part Number	4HSF4-B
Hex	1-1/16"
Length	2.86" (72.6mm)
Material	Brass
Maximum OD	2.25" (57.2mm)
Pressure Rating	Rated to 200 PSI gauge saturated steam 382°F (194°C)
Temperature Range	-70°F to +400°F (-57°C to +204°C)
Thread	Female NPTF
Thread Size	1/2"-14
Weight Lb	0.8500