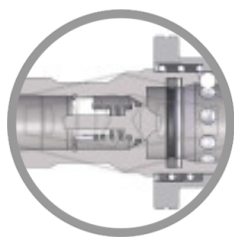


## DQC HS-SERIES ISO-B STEAM INTERCHANGE FEMALE COUPLER



\* Referential image

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

DATE  
: 07/09/2026 07:24 PM

SKU  
: 22297

BRAND  
: DIXON VALVE

MODEL  
: 2HSF2-S

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](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Body Size</b>	1/4"
<b>Factory Part Number</b>	2HSF2-S
<b>Hex</b>	3/4"
<b>Length</b>	2.26" (57.4mm)
<b>Material</b>	303 Stainless Steel
<b>Maximum OD</b>	1.42" (36.1mm)
<b>Pressure Rating</b>	Rated to 200 PSI gauge saturated steam 382°F (194°C)
<b>Temperature Range</b>	-70°F to +400°F (-57°C to +204°C)
<b>Thread</b>	Female NPTF
<b>Thread Size</b>	1/4"-18
<b>Weight Lb</b>	0.3000