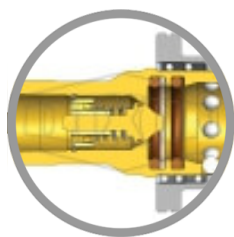


## DQC HS-SERIES ISO-B STEAM INTERCHANGE FEMALE COUPLER



\* Referential image

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

DATE

: 07/09/2026 07:22 PM

SKU

: 22294

BRAND

: DIXON VALVE

MODEL

: 2HSBF2-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](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

|                            |  |
|----------------------------|--|
| <b>Body Size</b>           | 1/4"   |
| <b>Factory Part Number</b> | 2HSBF2-B   |
| <b>Hex</b>                 | 3/4"   |
| <b>Length</b>              | 2.26"  |
| <b>Material</b>            | Brass  |
| <b>Maximum OD</b>          | 1.42"  |
| <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 BSPP  |
| <b>Thread Size</b>         | 1/4"-19  |
| <b>Weight Lb</b>           | 0.3200   |