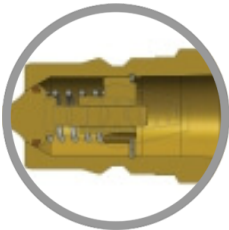


## DQC HS-SERIES ISO-B STEAM INTERCHANGE FEMALE PLUG



\* Referential image

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

DATE  
: 05/23/2026 10:03 AM

SKU  
: 24657

BRAND  
: DIXON VALVE

MODEL  
: HS8BF8-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.  
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"
<b>Factory Part Number</b>	HS8BF8-B
<b>Hex</b>	1-5/8"
<b>Length</b>	2.87" (72.9mm)
<b>Material</b>	Brass
<b>Maximum OD</b>	1.75" (44.5mm)
<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"-11
<b>Weight Lb</b>	0.7600