

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 10:04 AM

SKU
: 24661

BRAND
: DIXON VALVE

MODEL
: HS8F8-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.
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"
Factory Part Number	HS8F8-S
Hex	1-5/8"
Length	2.87" (72.9mm)
Material	303 Stainless Steel
Maximum OD	1.75" (44.5mm)
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" - 11-1/2
Weight Lb	0.7800