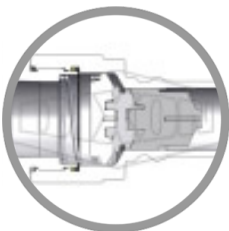


## DQC H-SERIES ISO-B HIGH VOLUME FEMALE PLUG



\* Referential image

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

DATE  
: 05/23/2026 02:38 AM

SKU  
: 24462

BRAND  
: DIXON VALVE

MODEL  
: H12F12

### Features:

Poppet style shut-off valves

Designed to prevent fluid loss when disconnected

### Construction:

Machined components are manufactured using solid bar stock

Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.

Steel componentry is plated using ROHS Compliant Trivalent Chrome.

Steel Nipples are hardened to provide heavy duty performance and resist brinelling.

### Available Options:

Contact Dixon for all available option adders

### Compatibility & Interchange Data:

Meets dimensional requirements of ISO 7241 Series B

Interchangeable with Parker-Hannifin 60 Series, Snap-Tite 72-Series, Hansen HK-Series, Faster Series 'HNV', Aeroquip/Eaton FD45, Stucchi Series IRB/IRBO/IRBX

### Safety notes:

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

<b>Body Size</b>	1-1/2"
<b>Burst Pressure</b>	12500 PSI (850 bar)
<b>Factory Part Number</b>	H12F12
<b>Hex</b>	2-5/8"
<b>Length</b>	4.76" (120.9mm)
<b>Material</b>	Steel
<b>Maximum OD</b>	2.88" (73.2mm)
<b>Maximum Operating Pressure</b>	2500 PSI (170 bar)
<b>Temperature Range</b>	-40°F to +250°F (-40°C to +121°C)
<b>Thread</b>	Female NPTF
<b>Thread Size</b>	1-1/2" - 1 1/2"
<b>Weight Lb</b>	3.3400