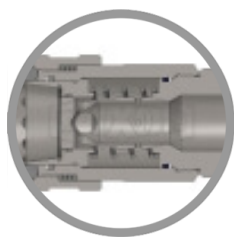


**DQC ST-SERIES SNAP-TITE 71  
INTERCHANGE OLD STYLE  
FEMALE COUPLER**



\* Referential image

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

DATE  
: 07/10/2026 10:58 AM

SKU  
: 6589

BRAND  
: DIXON VALVE

MODEL  
: 8STBF8-V2

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 coupler sleeves are hardened to resist deformation and maximize service life.

Available Options:  
Contact Dixon for all available option adders  
Standard seal options include: FKM, EPDM, Mil-Nitrile and Fuel Nitrile  
Kalrez® seal options include: 4079, 6375 and 7075  
Oxy-clean treatment is available

Compatibility & Interchange Data:  
Interchangeable with Snap-Tite 71-Series

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

**TECHNICAL SPECIFICATIONS**

|                            |                      |
|----------------------------|----------------------|
| <b>Body Size</b>           | 1"                   |
| <b>Burst Pressure</b>      | 25900 PSI (1750 bar) |
| <b>Factory Part Number</b> | 8STBF8-V2            |
| <b>Hex</b>                 | 2"                   |
| <b>Length</b>              | 4.55" (115.6mm)      |
| <b>Material</b>            | Steel                |

## TECHNICAL SPECIFICATIONS

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| <b>Maximum OD</b>                 | 2.74" (69.6mm)                    |
| <b>Maximum Operating Pressure</b> | 8500 PSI (585 bar)                |
| <b>Temperature Range</b>          | -40°F to +250°F (-40°C to +121°C) |
| <b>Thread</b>                     | Female BSPP                       |
| <b>Thread Size</b>                | 1" - 1 1/2"                       |