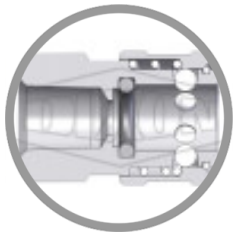


## DQC E-SERIES STRAIGHT THROUGH INTERCHANGE FEMALE COUPLER



\* Referential image

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

DATE  
: 07/09/2026 01:38 AM

SKU  
: 2059

BRAND  
: DIXON VALVE

MODEL  
: 1EF1-S

### Features:

Straight-Through Pressure-Wash Interchange

Interchanges with Parker ST, Foster FST, Hansen ST, and Tomco ST couplings

These couplers have no internal valves, providing maximum flow with minimum pressure drop.

### Construction:

Machined components are manufactured using 303 stainless steel bar stock. Stainless steel balls, retaining rings and spring maximize corrosion resistance and extend service life.

Nitrile (Buna-N) seals are standard

### Available Options:

Contact Dixon® for additional seal material options, pressure ratings and other technical information.

### Safety notes:

Do Not Disconnect with pressure in line.

Dixon cannot assume liability for misapplication of products resulting in equipment down-time, lost production, property damage and/or personal injury including death.

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

## TECHNICAL SPECIFICATIONS

|                                   |                                 |
|-----------------------------------|---------------------------------|
| <b>Body Size</b>                  | 1/8"                            |
| <b>Burst Pressure</b>             | 16,800 PSI (1,158 Bar)          |
| <b>Factory Part Number</b>        | 1EF1-S                          |
| <b>Female Thread</b>              | NPTF                            |
| <b>Female Thread Size</b>         | 1/8"-27                         |
| <b>Hex</b>                        | 9-16"                           |
| <b>Length</b>                     | 1.00 (25.4mm)                   |
| <b>Material</b>                   | 303 Stainless Steel             |
| <b>Maximum OD</b>                 | 0.67 (17.0mm)                   |
| <b>Maximum Operating Pressure</b> | 4,200 PSI (290 Bar)             |
| <b>Seal</b>                       | Buna-N                          |
| <b>Temperature Range</b>          | -40°F - +250°F (-40°C - +121°C) |
| <b>Weight Lb</b>                  | 0.0500                          |