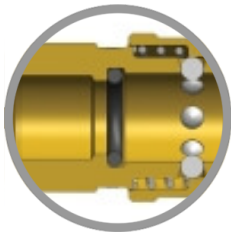


## DQC E-SERIES STRAIGHT THROUGH INTERCHANGE FEMALE COUPLER



\* Referential image

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

DATE

: 07/09/2026 01:38 AM

SKU

: 1775

BRAND

: DIXON VALVE

MODEL

: 16EF16-B

### 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 solid brass

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

Nitrile (Buna-N) seals are standard

Steel sleeves are standard to maximize service life, hardened to resist deformation.

### 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>	2"
<b>Burst Pressure</b>	5,600 PSI (386 Bar)
<b>Factory Part Number</b>	16EF16-B
<b>Female Thread</b>	NPTF
<b>Female Thread Size</b>	2" - 11-1/2
<b>Hex</b>	3-1/2"
<b>Length</b>	3.00 (76.2mm)
<b>Material</b>	Brass
<b>Maximum OD</b>	3.83 (97.3mm)
<b>Maximum Operating Pressure</b>	1,400 PSI (97 Bar)
<b>Seal</b>	Buna-N
<b>Temperature Range</b>	-40°F - +250°F (-40°C - +121°C)
<b>Weight Lb</b>	4.7700