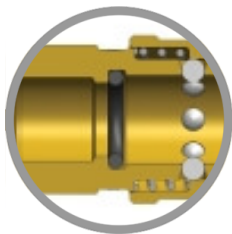


## DQC E-SERIES STRAIGHT THROUGH INTERCHANGE FEMALE COUPLER



\* Referential image

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

DATE

: 07/09/2026 01:37 AM

SKU

: 4900

BRAND

: DIXON VALVE

MODEL

: 4EBF4-B

### Specifications:

Rated pressure for connected Brass Coupler and Brass Plug: 2400 PSI (166 bar) Maximum Working and 9700 PSI (669 bar) burst

Rated pressure for connected Brass Coupler and 303 Stainless Steel Plug: 3500 PSI (241 bar) Maximum Working and 14000 PSI (966 bar) burst

### 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

### 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>	1/2"
<b>Burst Pressure</b>	8,800 PSI (607 Bar)
<b>Factory Part Number</b>	4EBF4-B
<b>Female Thread</b>	BSPP
<b>Female Thread Size</b>	1/2"-14
<b>Hex</b>	1-1/8"
<b>Length</b>	1.86" (47.2mm)
<b>Material</b>	Brass
<b>Maximum OD</b>	1.34" (34.0mm)
<b>Maximum Operating Pressure</b>	2,200 PSI (152 Bar)
<b>Seal</b>	Buna-N
<b>Temperature Range</b>	-40°F - +250°F (-40°C - +121°C)
<b>Weight Lb</b>	0.3900