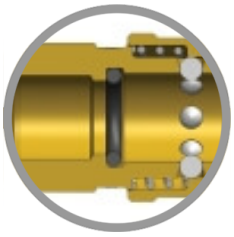
DQC E-SERIES STRAIGHT THROUGH INTERCHANGE FEMALE COUPLER





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

DATE
: 11/23/2026 07:41 PM

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

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TECHNICAL SPECIFICATIONS

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

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