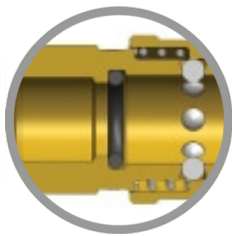


DQC E-SERIES STRAIGHT THROUGH INTERCHANGE FEMALE COUPLER



* Referential image

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

DATE

: 05/22/2026 02:56 PM

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

TECHNICAL SPECIFICATIONS

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