

DQC EA-SERIES WATER-BLAST INTERCHANGE COUPLER



* Referential image

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

DATE
: 07/09/2026 06:29 AM

SKU
: 4898

BRAND
: DIXON VALVE

MODEL
: 4EAF3

Construction:

Machined components are manufactured using solid high strength steel bar stock.

Stainless steel retaining rings and springs maximize corrosion resistance and extend service life.

Latches are manufactured from high-strength steel and plated with electroless nickel.

Steel componentry is plated using ROHS Compliant Trivalent Chrome.

Nitrile (Buna-N) seals are standard

Couplers have a PTFE Anti-Extrusion ring to prevent O-Ring dynamic impulse pressure damage

Available Options:

Contact Dixon for all available option adders

Standard seal options include: FKM, EPDM, FDA FKM, Mil-Nitrile and Silicone

Kalrez® seal options include: 4079, 6375 and 7075

Compatibility & Interchange Data:

Water-Blast Interchange

Parker Series-WB, Aeroquip FD69, Snap-Tite 56-Series

Safety notes:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Body Size	1/2"
Burst Pressure	30000 PSI
Factory Part Number	4EAF3
Hex	1-1/4"
Length	2.20"
Material	Steel
Maximum OD	1.62"
Maximum Operating Pressure	10000 PSI
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	Female NPTF
Thread Size	3/8"-18
Weight Lb	0.6800