F-SERIES PNEUMATIC MANUAL MALE THREADED COUPLER





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

DATE
: 11/23/2026 11:30 PM

SKU
: 4914

BRAND
: DIXON VALVE

MODEL
: 4FM3

Use:
Can be used with DQC J-series Automotive plugs

Specifications:
Rated pressure for connected Steel Coupler & Steel Plug: 500 PSI (35 bar) Maximum Working and 15,500 PSI (1,070 bar) Burst

Construction:
Machined components are manufactured using solid bar stock.
Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.
Nitrile (Buna-N) seals are standard
Steel componentry is plated using ROHS Compliant Trivalent Chrome.
Steel sleeve and steel tubular valve

Compatibility & Interchange Data:
Foster 3, 4, 5 and 6 Series
Parker 20-Series Manual Interchange
Hansen 1000, 400 and 500

How it works:
To disconnect, begin by holding the hose on the nipple side with three of your fingers, leaving your thumb and index finger free.
Grab the sleeve with your thumb and index finger and begin to pull the sleeve towards the palm of your hand.
After pulling the sleeve, the nipple will move out of the coupler slightly. Continue to hold the hose and coupler sleeve until all air is fully exhausted.
After the line is fully exhausted, you are able to safely separate the nipple from the coupler.

Safety notes:

2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
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It is important to be safe when installing quick disconnect couplings into a pneumatic circuit. Never install a pneumatic coupling directly into an air tool, use a piece of hose that is at least 18" long, between the tool and the coupling, to prevent damage to the coupling. To protect the operator, safety devices, such as a safety check valve and safety cable should be installed in case there is a hose or coupling failure.

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

TECHNICAL SPECIFICATIONS

Body Size	1/2"
Factory Part Number	4FM3
Hex	1"
Length	2.97" (75.4mm)
Material	Steel
Maximum OD	1.19" (30.2mm)
Pressure Rating	See Product Details
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	NPTF
Thread Size	3/8"
Weight Lb	0.4600

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