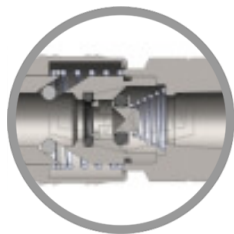


M-SERIES ARO PNEUMATIC AUTOMATIC FEMALE THREADED COUPLER



* Referential image

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

DATE

: 05/23/2026 09:36 PM

SKU

: 3112

BRAND

: DIXON VALVE

MODEL

: 2MF3-PL

Specifications:

Rated pressure for connected Steel Coupler & Steel Plug: 300 PSI (20 bar)

Maximum Working and 2,600 PSI (179 bar) Burst

Rated pressure for connected Steel Coupler & Brass Plug: 300 PSI (20 bar)

Maximum Working and 5,000 PSI (345 bar) Burst

Construction:

Machined components are manufactured using solid bar stock.

Stainless steel springs. Carbon steel balls and retaining rings.

Nitrile (Buna-N) seals are standard

Steel componentry is plated using ROHS Compliant Trivalent Chrome.

Compatibility & Interchange Data:

ARO 210

Hansen 210/310

Safety notes:

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	1/4"
Factory Part Number	2MF3-PL
Hex	13/16"
Length	1.72"
Material	Nickel Plated Brass Body, Steel Sleeve
Maximum OD	1.06"
Pressure Rating	See Product Details
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	NPT
Thread Size	3/8"
Weight Lb	0.2200