# D-SERIES PNEUMATIC AUTOMATIC FEMALE THREADED COUPLER





** Imágenes referenciales*
*** Algunas características pueden variar sin previo aviso, venta sujeta a stock disponible*

FECHA
: 11/23/2026 06:03 PM

SKU
: 4888

MARCA
: DIXON VALVE

MODELO
: 4DF3-B

Specifications:
Rated pressure for connected Brass Coupler & Brass Plug: 300 PSI (20 bar) Maximum Working and 10,500 PSI (1,000 bar) Burst
Rated pressure for connected Brass Coupler & Steel Plug: 500 PSI (35 bar) Maximum Working and 14,000 PSI (965 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 prong valve

Compatibility & Interchange Data:
Foster 3, 4, 5 and 6 Series
Parker 30- Series Automatic Interchange
Hansen 3000, 4000, 5000 and 6000

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:
It is important to be safe when installing quick disconnect couplings into a



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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

## ESPECIFICACIONES TÉCNICAS

| | |
|---|---|
| **Body Size** | 1/2" |
| **Factory Part Number** | 4DF3-B |
| **Hex** | 1-1/16" |
| **Length** | 3.10" (78.7mm) |
| **Material** | Brass |
| **Maximum OD** | 1.38" (35.1mm) |
| **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** | 0.5700 |



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