

## D-SERIES PNEUMATIC AUTOMATIC FEMALE THREADED COUPLER



DATE

: 07/09/2026 11:22 PM

SKU

: 4061

BRAND

: DIXON VALVE

MODEL

: 3DF3-S

### Specifications:

Rated pressure for connected 303 Stainless Steel Coupler & 303 Stainless Steel Plug: 500 PSI (35 bar) Maximum Working and 25,500 PSI (1,760 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 pneumatic circuit. Never install a pneumatic coupling directly into an air tool,



\* Referential image

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

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](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Body Size</b>	3/8"
<b>Factory Part Number</b>	3DF3-S
<b>Hex</b>	7/8"
<b>Length</b>	2.60" (66.0mm)
<b>Material</b>	303 Stainless Steel
<b>Maximum OD</b>	1.26" (32.0mm)
<b>Pressure Rating</b>	See Product Details
<b>Temperature Range</b>	-40°F to +250°F (-40°C to +121°C)
<b>Thread</b>	NPTF
<b>Thread Size</b>	3/8"
<b>Weight Lb</b>	0.3500