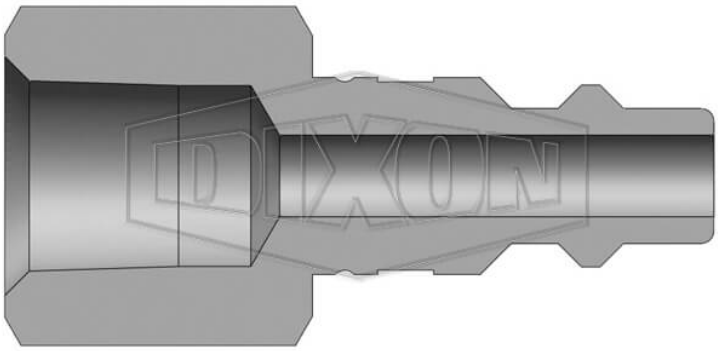
DF-SERIES PNEUMATIC FEMALE THREADED PLUG



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

DATE
: 11/23/2026 06:47 PM

SKU
: 11158

BRAND
: DIXON VALVE

MODEL
: D2F3-S

Specifications:
Rated pressure when connected with 303 Stainless Steel D-Series Automatic Couplers: 500 PSI (35 bar) Maximum Working and 26,000 PSI (1,795 bar) Burst
Rated pressure when connected with 303 Stainless Steel F-Series Manual Couplers: 500 PSI (35 bar) Maximum Working and 11,500 PSI (795 bar) Burst

Construction:
Machined components are manufactured using solid bar stock.

Compatibility & Interchange Data:
Foster 3, 4, 5 and 6 Series
Parker 30- Series Automatic Interchange & Parker 20-Series Manual Interchange
Hansen 3000, 4000, 5000 and 6000 & 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:
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

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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	D2F3-S
Hex	7/8"
Length	1.66" (42.2mm)
Material	303 Stainless Steel
Maximum OD	1.01" (25.7mm)
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	0.1100

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