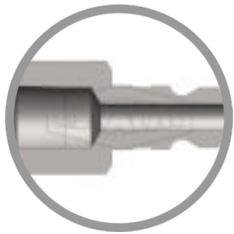


**J-SERIES AUTOMOTIVE  
PNEUMATIC FEMALE  
THREADED PLUG**



\* Referential image

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

DATE  
: 05/23/2026 07:07 AM

SKU  
: 15927

BRAND  
: DIXON VALVE

MODEL  
: J2F2

Specifications:

Rated pressure for connected Brass Coupler & Steel Plug: 500 PSI (35 bar)  
Maximum Working and 11,500 PSI (793 bar) Burst

Construction:

Machined components are manufactured using solid bar stock.

Compatibility & Interchange Data:

Truflate Automotive Interchange  
Parker 10 Series, Rectus 55KM and Tomco A2100/PT400

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

**TECHNICAL SPECIFICATIONS**

<b>Body Size</b>	1/4"
<b>Factory Part Number</b>	J2F2
<b>Hex</b>	11/16"
<b>Length</b>	1.56" (39.6mm)
<b>Material</b>	Steel
<b>Maximum OD</b>	0.79" (20.1mm)

## TECHNICAL SPECIFICATIONS

<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>	1/4"
<b>Weight Lb</b>	0.0800