

## DUAL-LOCK P-SERIES THOR INTERCHANGE HOSE BARB COUPLER WITH KNURLED FLANGED SLEEVE



\* Referential image

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

DATE  
: 05/23/2026 01:00 AM

SKU  
: 4970

BRAND  
: DIXON VALVE

MODEL  
: 4PS4-FS

### Construction:

Machined components are manufactured using solid bar stock.

Nitrile (Buna-N) seals standard

Stainless steel retaining ring and spring maximize corrosion resistance and extend service life on the 1 piece sleeve. 2-Piece Sleeve has a phosphor bronze spring.

Steel componentry is plated using ROHS Compliant Trivalent Chrome.

### Compatibility & Interchange Data:

Thor Finger-Lock Interchange

Interchanges with National A type, Campbell Double-Lock and Thor PHC series couplings

### 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>	1/2"
<b>Factory Part Number</b>	4PS4-FS
<b>Hose ID</b>	1/2"
<b>Material</b>	Steel
<b>Maximum Operating Pressure</b>	300 PSI (20 bar)
<b>Temperature Range</b>	-40°F to +250°F (-40°C to +121°C)
<b>Weight Lb</b>	0.6000