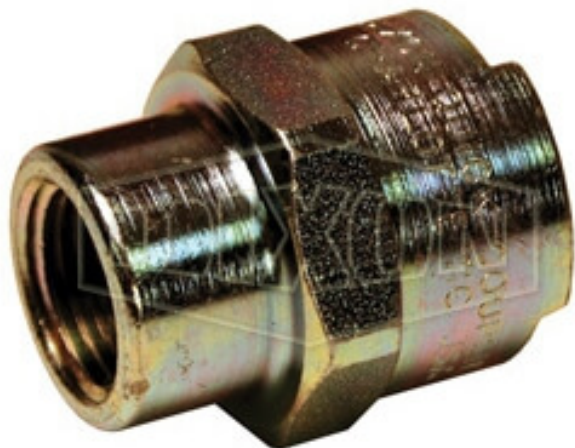


## DIX-LOCK® N-SERIES BOWES INTERCHANGE FEMALE THREADED COUPLER



\* Referential image

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

DATE

: 07/10/2026 06:50 AM

SKU

: 22630

BRAND

: DIXON VALVE

MODEL

: 4NBF8

### Specifications:

Rated pressure for connected Steel Coupler & Steel Plug: 500 PSI (35 bar)

Maximum Working and 11,000 PSI (755 bar) Burst

Conforms to MIL-C-3486 and A-A-50431A standards

### Construction:

Machined components are manufactured using solid bar stock.

Nitrile (Buna-N) seals standard

Steel componentry is plated using ROHS Compliant Trivalent Chrome.

### Available Options:

Additional seal options available, contact Dixon

316 stainless steel available in some versions upon request, contact Dixon

### Compatibility & Interchange Data:

Bowes Interchange Bayonet Style

Interchangeable with Bowes 51000-Series, National Series 'B', MacDonald Quick-Action, Campbell Single-Lock

### 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>	4NBF8
<b>Hex</b>	1-1/2"
<b>Length</b>	1.68" (42.6mm)
<b>Material</b>	Steel
<b>Maximum OD</b>	1.73" (43.9mm)
<b>Pressure Rating</b>	See Product Details
<b>Temperature Range</b>	-40°F to +250°F (-40°C to +121°C)
<b>Thread</b>	BSPP
<b>Thread Size</b>	1"
<b>Weight Lb</b>	0.4800