

## DIX-LOCK® N-SERIES INTERCHANGE FEMALE HEAD X MALE THREADED END COUPLER



\* Referential image

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

DATE

: 05/22/2026 09:46 PM

SKU

: 22651

BRAND

: DIXON VALVE

MODEL

: 4NM3-B

### Specifications:

Rated pressure for connected Brass Coupler & Brass Plug: 300 PSI (20 Bar)

Maximum Working and 8,200 PSI (865 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

### 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>	4NM3-B
<b>Hex</b>	1-3/8"
<b>Length</b>	1.66" (42.2mm)
<b>Material</b>	Brass
<b>Maximum OD</b>	1.50" (38.1mm)
<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>	0.2600