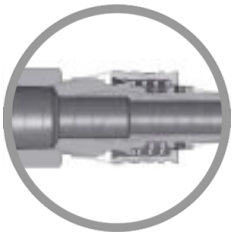
DIX-LOCK® N-SERIES BOWES INTERCHANGE FEMALE THREADED PLUG





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

DATE
: 11/23/2026 08:34 PM

SKU
: 25087

BRAND
: DIXON VALVE

MODEL
: N4F8-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.
Stainless steel retaining ring and spring maximize corrosion resistance and extend service life.
Coupling sleeve constructed of cast zinc steel

Available Options:
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

2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
sales@kmxusa.us
www.kmxusa.us

TECHNICAL SPECIFICATIONS

Body Size	1/2"
Factory Part Number	N4F8-B
Hex	1-1/2"
Length	3.59" (91.2mm)
Material	Brass
Maximum OD	1.79" (45.3mm)
Pressure Rating	See Product Details
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	NPTF
Thread Size	1"
Weight Lb	0.7700

KMX

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