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

DATE
: 11/23/2026 09:54 PM

SKU
: 25081

BRAND
: DIXON VALVE

MODEL
: N4F6-B-LS





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

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.
Steel componentry is plated using ROHS Compliant Trivalent Chrome.
Coupling sleeve constructed of cast zinc steel
Aluminum lock ring

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

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TECHNICAL SPECIFICATIONS

Body Size	1/2"
Factory Part Number	N4F6-B-LS
Hex	1-3/8"
Length	3.42" (86.7mm)
Material	Brass
Maximum OD	1.50" (38.1mm)
Pressure Rating	See Product Details
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	NPTF
Thread Size	3/4"
Weight Lb	0.7700

KMX

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