

DIX-LOCK® N-SERIES INTERCHANGE MALE END X HOSE BARB SAFETY-LOCK PLUG



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SKU
: 25124

BRAND
: DIXON VALVE

MODEL
: N4S6-S-LS

Specifications:

Rated pressure for connected 303 Stainless Steel Coupler & 303 Stainless Steel Plug: 500 PSI (35 Bar) Maximum Working and 12,600 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
Stainless steel lock ring

Available Options:

Staked ferrule option 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:

Operating pressure for couplings utilizing hose barb connections may be dramatically reduced to that of the hose rating and/or hose end connection combination. Consult hose manufacturer's catalog for hose end connection ratings. If in doubt, test under controlled conditions for suitability to application. Dixon cannot assume liability for misapplication of production resulting in equipment down-time, lost production, and/or personal injury including death. It is important to be safe when installing quick disconnect couplings into a



* Referential image

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

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

TECHNICAL SPECIFICATIONS

Body Size	1/2"
Factory Part Number	N4S6-S-LS
Hose ID	3/4"
Length	4.95" (125.7mm)
Material	303 Stainless Steel
Maximum OD	1.40" (35.6mm)
Pressure Rating	See Product Details
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Weight Lb	0.6700