DF-SERIES PNEUMATIC STANDARD HOSE BARB PLUG





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

DATE
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SKU
: 23791

BRAND
: DIXON VALVE

MODEL
: D3S2

Specifications:
Rated pressure when connected with Brass D-Series Automatic Couplers: 500 PSI (35 bar) Maximum Working and 15,500 PSI (1,070 bar) Burst
Rated pressure when connected with Brass F-Series Manual Couplers: 500 PSI (35 bar) Maximum Working and 11,500 PSI (790 bar) Burst
Rated pressure when connected with Steel F-Series Manual Couplers: 500 PSI (35 bar) Maximum Working and 19,500 PSI (1,345 bar) Burst

Construction:
Machined components are manufactured using solid bar stock.
Steel componentry is plated using ROHS Compliant Trivalent Chrome.

Compatibility & Interchange Data:
Foster 3, 4, 5 and 6 Series
Parker 30- Series Automatic Interchange & Parker 20-Series Manual Interchange
Hansen 3000, 4000, 5000 and 6000 & Hansen 1000, 400 and 500

How it works:
To disconnect, begin by holding the hose on the nipple side with three of your fingers, leaving your thumb and index finger free.
Grab the sleeve with your thumb and index finger and begin to pull the sleeve towards the palm of your hand.
After pulling the sleeve, the nipple will move out of the coupler slightly. Continue to hold the hose and coupler sleeve until all air is fully exhausted.
After the line is fully exhausted, you are able to safely separate the nipple from the coupler.

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,

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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.

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.

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Body Size	3/8"
Factory Part Number	D3S2
Hose ID	1/4"
Length	2.21" (56.1mm)
Material	Steel
Maximum OD	0.75" (19.1mm)
Pressure Rating	See Product Details
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Weight Lb	0.0800

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