

## A-SERIES PNEUMATIC HOSE BARB PLUG



DATE  
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SKU  
: 23007

BRAND  
: DIXON VALVE

MODEL  
: A2S2

### Applications:

A series couplers are intended for use in compressed air service where the convenience of one hand operation and a compact profile is desired.

### Specifications:

Rated pressure for connected Brass Coupler & Steel Plug: 1,000 PSI (70 bar)  
Maximum Working and 8,000 PSI (550 bar) Burst

### Construction:

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

### Compatibility & Interchange Data:

Proprietary Astronautics

### 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.

Pressure rating given at ambient temperature 70°F (21°C).

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



\* Referential image

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

## TECHNICAL SPECIFICATIONS

<b>Body Size</b>	1/4"
<b>Factory Part Number</b>	A2S2
<b>Hose ID</b>	1/4"
<b>Length</b>	1.99"
<b>Material</b>	Steel
<b>Maximum OD</b>	1.01"
<b>Pressure Rating</b>	See Product Details
<b>Weight Lb</b>	0.0400