

A-SERIES PNEUMATIC REUSABLE BARB PLUG



* Referential image

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

DATE

: 05/21/2026 03:23 PM

SKU

: 23005

BRAND

: DIXON VALVE

MODEL

: A2E2

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:

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

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	1/4"
Factory Part Number	A2E2
Hex	9/16"
Hose ID	1/4"
Hose OD	1/2"
Length	1.97"
Material	Steel
Maximum OD	0.68"
Pressure Rating	See Product Details
Weight Lb	0.0705