

## A-SERIES PNEUMATIC MALE THREADED COUPLER



\* Imágenes referenciales

\*\* Algunas características pueden variar sin previo aviso, venta sujeta a stock disponible

FECHA

: 04/20/2026 05:26 AM

SKU

: 3006

MARCA

: DIXON VALVE

MODELO

: 2AM2-B

### 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 & Brass Plug: 500 PSI (35 bar)

Maximum Working and 6,500 PSI (450 bar) Burst

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.

Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.

Couplers are constructed of brass with steel valve as standard

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).

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

## ESPECIFICACIONES TÉCNICAS

<b>Body Size</b>	1/4"
<b>Factory Part Number</b>	2AM2-B
<b>Flow</b>	25 CFM at 100 PSI
<b>Hex</b>	11/16"
<b>Length</b>	2.23"
<b>Material</b>	Brass
<b>Maximum OD</b>	0.77"
<b>Pressure Rating</b>	See Product Details
<b>Thread</b>	NPTF
<b>Thread Size</b>	1/4"
<b>Weight Lb</b>	0.1500