A-Series Pneumatic Couplings

Feature

• Interchange data: Dixon Quick Coupling Proprietary Astronautics

Specification

Body

Size

1/8"

1/4"

• Nitrile rubber seals are standard temperature range -40°F to 250°F (-40°C to 121°C)

Female Threaded Plugs

Threads

1/8" - 27 NPTF

1/8" - 27 NPTF

1/4" - 18 NPTF

Brass



Steel



Brass

Steel

Male Threaded Plugs

Body Size	Threads	Brass Part #	Steel Part #
1/8"	1/8" - 27 NPTF	A1M1-B	
1/4"	1/4" - 18 NPTF	A2M2-B	A2M2

Brass

Part #

A1F1-B

A2F1-B

A2F2-B

Hose Barb Plugs

Body Size	Hose I.D.	Brass Part #	Steel Part #
1/8"	1/8"	A1S1-B	
1/4"	1/4"		A2S2

Female Threaded Couplers



Body Size	Threads	Brass Part #
1/8"	1/8" - 27 NPTF	1AF1-B
1/4"	1/8" - 27 NPTF	2AF1-B
	1/4" - 18 NPTF	2AF2-B

Male Threaded Couplers



Body Size	Threads	Brass Part #
1/8"	1/8" - 27 NPTF	1AM1-B
1/4"	1/8" - 27 NPTF	2AM1-B
1/4	1/4" - 18 NPTF	2AM2-B





Steel

Steel

Part #

A2F2