Push-Button, Composite Couplers & Plugs

Couplers

- Available in 1/4" female and male NPT styles.
- · Lightweight 1.4 oz., non-marring composite material.
- · Heavy duty construction.
- · Shock-proof, low-vibration, crush-resistant.
- · Easy push-button action to disconnect!





Female Coupler

Part Number	Thread Size	Air Flow Range
94960	1/4" Female NPT	Up to 83 SCFM
94980	1/4" Male NPT	Up to 83 SCFM



Plugs

- Available in 1/4", 3/8" and 1/2" female and male NPT styles.
- Durable zinc-plated steel construction.
- Plugs have "ported" design to prevent "starving" of the air tool.
- Provides up to twice the air flow compared to standard plug design.

Part Number	Thread Size	Air Flow Range
95675	1/4" Male NPT	Up to 74 SCFM
95677	1/4" Female NPT	Up to 74 SCFM



Female Plug



Male Plug

Assemblies

- · Available in 1/4" female and male NPT styles.
- · Assembly includes one composite-style coupler and one plug.
- Maximum working pressure: 150 PSI.
- Temperature range: -4°F to 212°F.

Part Number	Coupler Thread Size	Plug Thread Size		
94990	1/4" Female NPT	1/4" Male NPT		
94991	1/4" Female NPT 1/4" Female N		1/4" Female NPT 1/4" Female N	1/4" Female NPT
94992	1/4" Male NPT	1/4" Male NPT		
94993	1/4" Male NPT	1/4" Female NPT		







Female to Male Assembly





Female to Female Assembly





Male to Male Assembly





Male to Female Assembly

Spring-Action, Steel Couplers & Plugs

Couplers

- · "Ported" design for maximum air flow!
- Available in 1/4", 3/8" and 1/2" female and male NPT styles.
- · Durable nickel-plated steel and brass construction.
- · Single action quick-connect by just inserting plug into coupler. Pull back on sleeve of coupler for quick disconnect.

Part Number	Thread Size	Air Flow Range	
95674	1/4" Female NPT	Up to 74 SCFM	
95684	1/4" Male NPT	Up to 74 SCFM	
98261	3/8" Female NPT	Up to 138 SCFM	
98262	3/8" Male NPT	Up to 138 SCFM	
98269	1/2" Female NPT	Up to 138 SCFM	
98270	1/2" Male NPT	Up to 138 SCFM	





Plugs

- Available in 1/4", 3/8" and 1/2" female and male NPT styles.
- Durable zinc-plated steel construction.
- Plugs have "ported" design to prevent "starving" of the air tool.
- Provides up to twice the air flow compared to standard plug design.

Part Number	Thread Size	Air Flow Range
95675	1/4" Male NPT	Up to 74 SCFM
95677	1/4" Female NPT	Up to 74 SCFM
98263	3/8" Male NPT	Up to 138 SCFM
98264	3/8" Female NPT Up to 138 SCF	
98271	1/2" Male NPT	Up to 138 SCFM
98272	1/2" Female NPT	Up to 138 SCFM



Female Plug



Male Plug

Assemblies

- · Assembly includes one coupler and one plug.
- Available in 1/4", 3/8" and 1/2" female and male NPT styles.
- · Maximum working pressure: 232 PSI.
- Temperature range: -4°F to 212°F.

Part Number	Coupler Thread Size	Plug Thread Size
95676	1/4" Female NPT	1/4" Male NPT
95850	1/4" Female NPT	1/4" Female NPT
95685	1/4" Male NPT	1/4" Male NPT
95851	1/4" Male NPT	1/4" Female NPT
98265	3/8" Female NPT	3/8" Male NPT
98266	3/8" Female NPT	3/8" Female NPT
98267	3/8" Male NPT	3/8" Male NPT
98268	3/8" Male NPT	3/8" Female NPT
98273	1/2" Female NPT	1/2" Male NPT
98274	1/2" Female NPT	1/2" Female NPT
98275	1/2" Male NPT	1/2" Male NPT
98276	1/2" Male NPT	1/2" Female NPT





Female to Male Assembly





Female to Female Assembly





Male to Male Assembly





Male to **Female** Assembly

Safety Couplers & Plugs

Unique "Two Step" safety disconnect system releases air pressure before tool is disconnected. Eliminates "hose whip."

- · Couplers and plugs have "Ported" design for maximum air flow!
- Ergonomically designed for easy one-hand operation!
- · Advanced composite and stainless steel construction.
- · Impact resistant with non-scratch surface.
- Aerodynamically-designed valve improves air flow to tool.
- Anti-static construction; cannot rust or corrode.
- · Very lightweight to reduce operator fatigue.



Step One: Pull back on the sleeve and the compressed air is vented.

Step Two: Push forward on the sleeve to disconnect the coupler in complete safety!

Safety Couplers

Part No.	Coupler Body Size	Thread Size	Air Flow Range
97566	1/4"	1/4" Female NPT	Up to 55 SCFM
97567	1/4"	1/4" Male NPT	Up to 55 SCFM

· Disconnect steps are easily identified!



Female Safety Coupler



Male Safety Coupler

Plugs

Part No.	Plug Body Size	Thread Size	Air Flow Range
95675	1/4"	1/4" Male NPT	74 SCFM
95677	1/4"	1/4" Female NPT	74 SCFM



Female to

Female Assembly

Female to Male

Assembly



Male Plug

Safety Coupler/Plug Assemblies

ı	Part Number	Coupler Body Size	Coupler Thread Size	Plug Body Size	Plug Thread Size
	97572	1/4"	1/4" Female NPT	1/4"	1/4" Male NPT
	97573	1/4"	1/4" Female NPT	1/4"	1/4" Female NPT
	97574	1/4"	1/4" Male NPT	1/4"	1/4" Male NPT
	97575	1/4"	1/4" Male NPT	1/4"	1/4" Female NPT





Male to Male

Assembly

Male to Female Assembly



Air Line Test Gauge

94315

- Use to test air line pressure at selected areas of an air supply system.
- Comes complete with brass "T" connector, quick disconnect coupler and a round pressure gauge.

