

AIR COUPLERS & PLUGS

COUPLER/PLUG STYLES

- Milton® offers 11 different automotive & industrial styles
- Most styles are not interchangeable. However, couplers & plugs within the same style, from most manufacturers, will work together
- Milton®'s "Match-Up System" ensures that all couplers and plugs with the same letter code can be used together regardless of thread size
- Milton®'s 3-way couplers (page 5) simplify the process by working with A, M® & T style plugs
- Milton®'s 5 in ONE™ universal couplers (page 4) are the ultimate in versatility. They securely connect with A, M®, T, V & L style plugs
- Couplers & plugs are not D.O.T. certified

MILTON® INDUSTRIAL PLUG IDENTIFIER

<p>M-Style® Milton/Industrial Interchange</p> <p>$.211$ $\frac{1}{4}$" FLOW SIZE</p> <p>PAGE 6</p>	<p>V-Style High Flow/European Interchange</p> <p>$.185$ $\frac{1}{4}$" FLOW SIZE</p> <p>PAGE 9</p>	<p>A-Style ARO "210" Interchange</p> <p>$.325$ $\frac{1}{4}$" FLOW SIZE</p> <p>PAGE 10</p>
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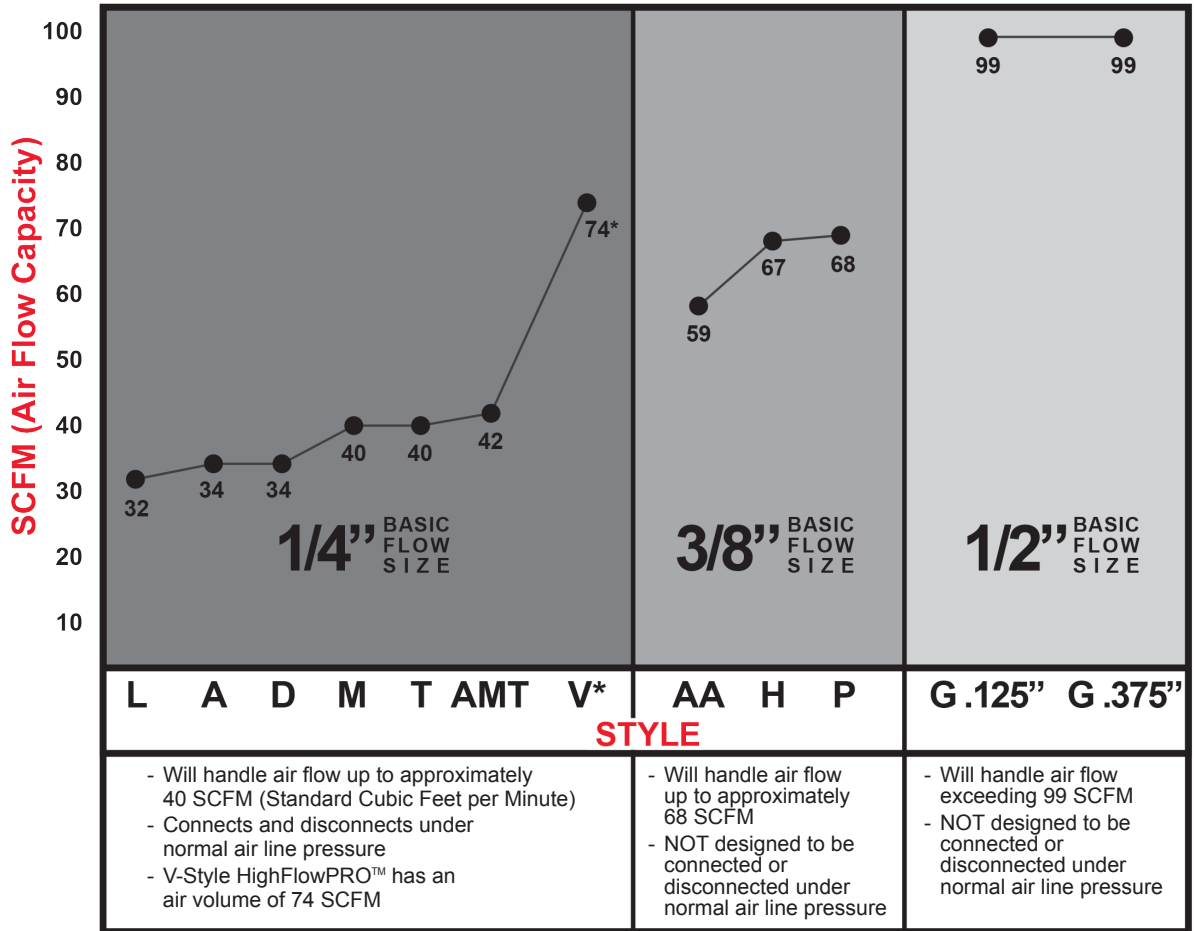
NOTE: PLUG PROFILES ARE ACTUAL SIZE

<p>T-Style Tru-flate/Parker Interchange</p> <p>$.085$ $\frac{1}{4}$" FLOW SIZE</p> <p>PAGE 11</p>	<p>L-Style Lincoln Interchange</p> <p>$.792$ $\frac{1}{4}$" FLOW SIZE</p> <p>PAGE 12</p>	<p>D-Style Diamond-U Interchange</p> <p>$.170$ $\frac{1}{4}$" FLOW SIZE</p> <p>PAGE 12</p>	<p>P-Style Tru-flate/Parker Interchange</p> <p>$.128$ $\frac{3}{8}$" FLOW SIZE</p> <p>PAGE 13</p>
<p>H-Style Milton/Industrial Interchange</p> <p>$.312$ $\frac{3}{8}$" FLOW SIZE</p> <p>PAGE 14</p>	<p>AA-Style ARO "310" Interchange</p> <p>$.589$ $\frac{3}{8}$" FLOW SIZE</p> <p>PAGE 14</p>	<p>G-Style (.125) Tru-flate/Parker Interchange</p> <p>$.125$ $\frac{1}{2}$" FLOW SIZE</p> <p>PAGE 15</p>	<p>G-Style (.375) Milton/Industrial Interchange</p> <p>$.375$ $\frac{1}{2}$" FLOW SIZE</p> <p>PAGE 15</p>

WARNING: FOR USE WITH COMPRESSED SHOP AIR ONLY. NOT FOR BREATHABLE AIR USE

AIR HANDLING CAPACITY

- Basic Flow Size defines the air flow capacity
- Please do not confuse Basic Flow Size with Thread Size
- Thread Size is not directly related to air flow capacity in any way



L A D M T AMT V* AA H P G.125" G.375"
STYLE

- Will handle air flow up to approximately 40 SCFM (Standard Cubic Feet per Minute)
- Connects and disconnects under normal air line pressure
- V-Style HighFlowPRO™ has an air volume of 74 SCFM
- Will handle air flow up to approximately 68 SCFM
- NOT designed to be connected or disconnected under normal air line pressure
- Will handle air flow exceeding 99 SCFM
- NOT designed to be connected or disconnected under normal air line pressure

*Low Pressure, High Volume

DEFINITION OF TERMS

DRAG GUARD



Protects couplers from accidental disconnection

PUSH-TYPE



Eliminates need to retract coupler sleeve to connect. Convenient and time saving option

PUSH-ON & LOCK

Push cut hose onto hose barb. Locks hose in place. Only for use with Push-on & Lock hose on page 24

RE-CAP

Recap plugs screw directly onto tire valves to allow for direct coupler connection and faster pressurization

COUPLERS
PLUGS
CAM/GROOVE

HOSE
HOSE REELS
FITTINGS

BLO-GUNS

FRLS

PUSH-TO-CONNECT

INFLATOR GAGES

PRESSURE &
SERVICE GAGES

GREASE GUNS

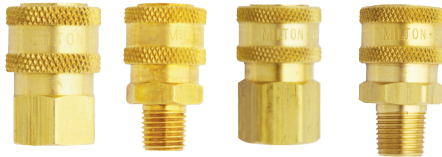
MERCHANDISERS

STRAIGHT THRU PRESSURE WASHER COUPLERS & PLUGS

Application: high pressure washers & industrial carpet cleaning

- **Warning: Straight thru couplers are not to be used in hydraulic applications**
- Straight thru couplers are brass with stainless steel balls and spring
- 1/4" couplers - 6 ball bearing connection
- 3/8" couplers - 8 ball bearing connection
- Straight thru plugs are case hardened steel, plated to resist rust
- Compatible with other major manufacturers of straight thru couplers

Straight Thru Couplers



1761 1762 1765 1766

Boxed Part No.	Bulk Part No.	NPT (in)	Product Specs		Maximum Air Pressure
			Connection	Body	
1761	1761BK	1/4"	Female	Solid Brass, Stainless Steel Balls and Spring	5200 PSI
1762			Male		
1765	1765BK	3/8"	Female		2700 PSI
1766			Male		

Straight Thru Plugs



1763 1764 1767 1768

Boxed Part No.	Bulk Part No.	NPT (in)	Product Specs		Maximum Air Pressure
			Connection	Body	
1763		1/4"	Male	Case Hardened Plated Steel	5200 PSI
1764	1764BK		Female		
1767	1767BK	3/8"	Male		2700 PSI
1768			Female		

PUSH BUTTON SAFETY COUPLERS

- 1/4" basic flow size
- Push button design - press once to stop airflow, press again to release plug from coupler
- Max air flow: 36 SCFM
- Easy to identify style with color coded push buttons

M-Style® Safety Couplers



s-99705
s-99706

Retail Part No.	Per Card	NPT (in)	Product Specs	
			Connection	Body
s-99705	1	1/4"	Female	Impact Resistant Composite
s-99706	1		Male	



s-99773
s-99774

Retail Part No.	Per Card	NPT (in)	Product Specs	
			Connection	Body
s-99773	1	1/4"	Female	Impact Resistant Composite
s-99774	1		Male	

T-Style Safety Couplers



s-99787
s-99788

Retail Part No.	Per Card	NPT (in)	Product Specs	
			Connection	Body
s-99787	1	1/4"	Female	Impact Resistant Composite
s-99788	1		Male	

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