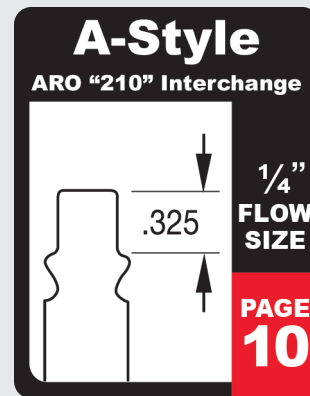
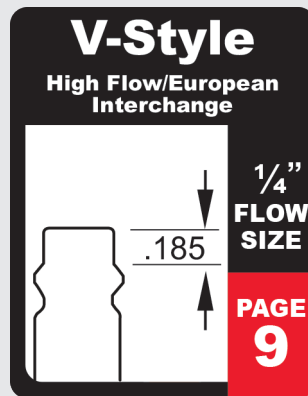
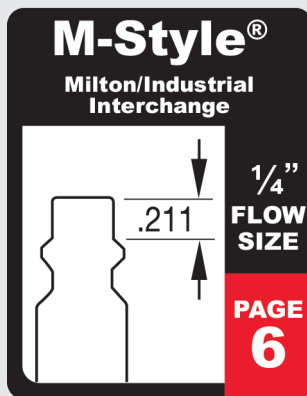


# AIR COUPLERS & PLUGS

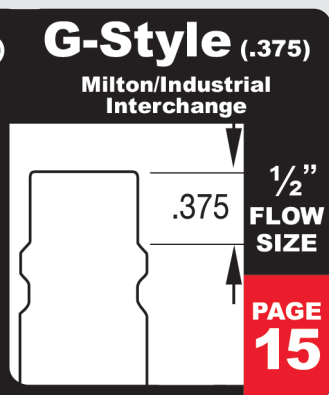
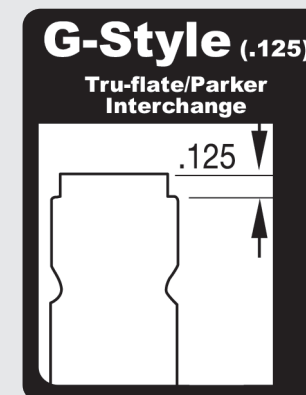
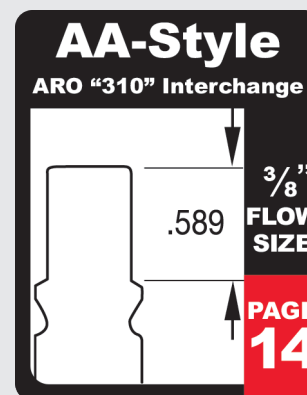
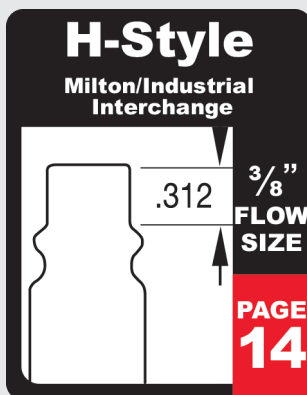
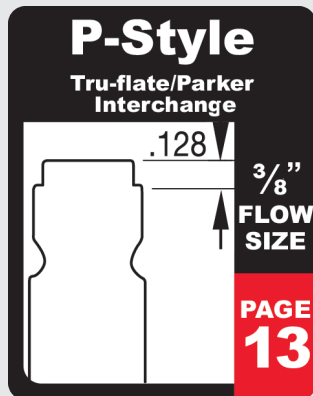
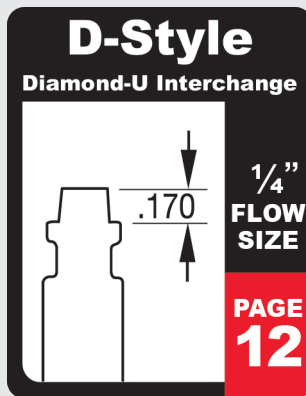
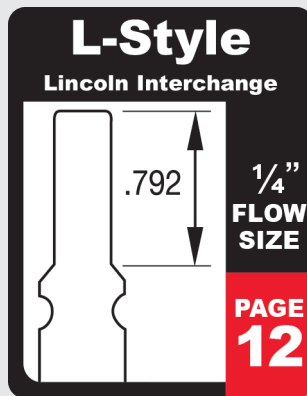
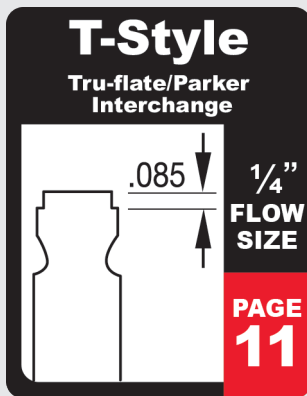
## COUPLER/PLUG STYLES

- 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



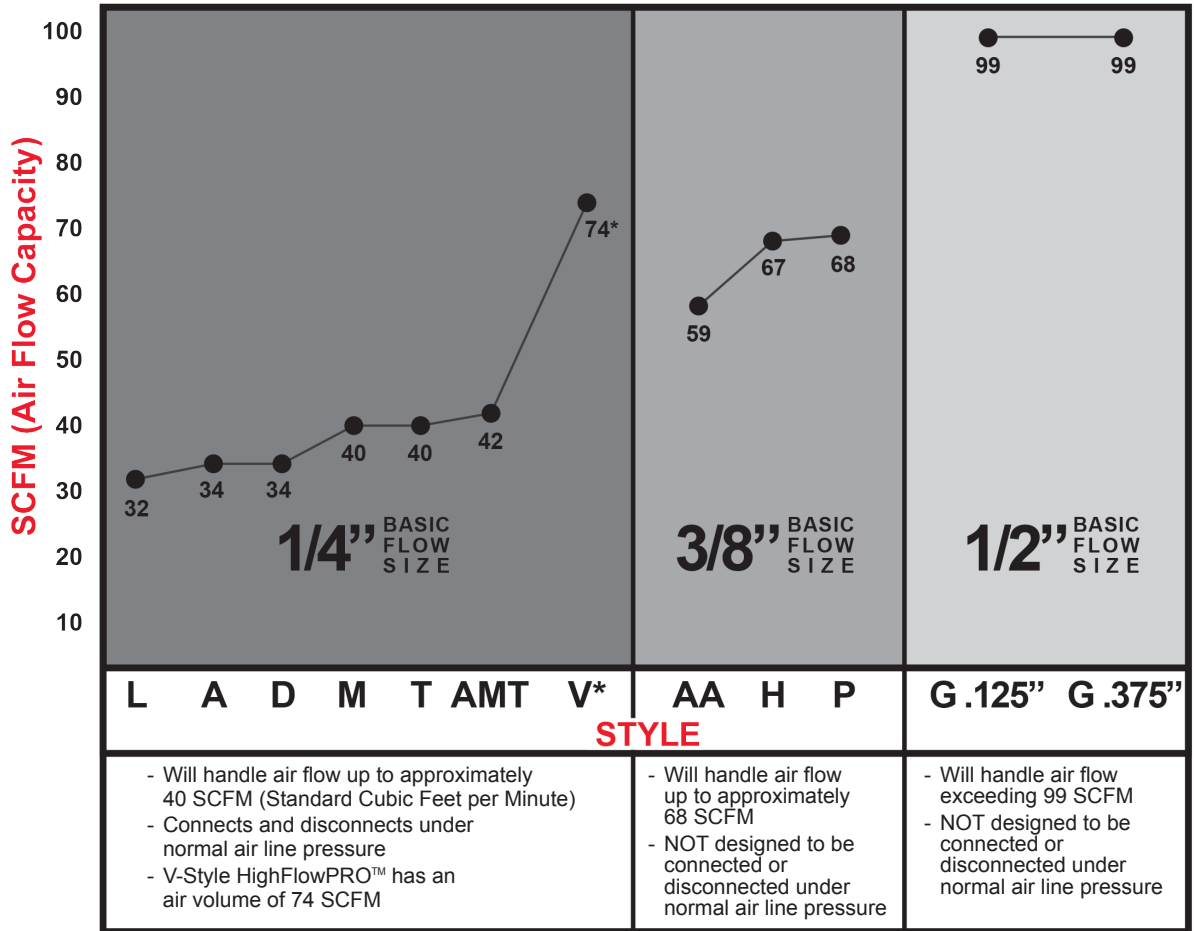
NOTE: PLUG PROFILES ARE ACTUAL SIZE



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"
<b>STYLE</b>		
<ul style="list-style-type: none"> <li>- Will handle air flow up to approximately 40 SCFM (Standard Cubic Feet per Minute)</li> <li>- Connects and disconnects under normal air line pressure</li> <li>- V-Style HighFlowPRO™ has an air volume of 74 SCFM</li> </ul>	<ul style="list-style-type: none"> <li>- Will handle air flow up to approximately 68 SCFM</li> <li>- NOT designed to be connected or disconnected under normal air line pressure</li> </ul>	<ul style="list-style-type: none"> <li>- Will handle air flow exceeding 99 SCFM</li> <li>- NOT designed to be connected or disconnected under normal air line pressure</li> </ul>

\*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

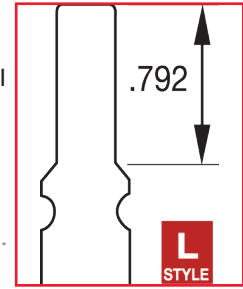
Push cut hose onto hose barb. Locks hose in place. Only for use with Push-on & Lock hose on page 24

### RE-CAP

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

## L-STYLE LINCOLN INTERCHANGE

- 1/4" basic flow size
- 3 ball bearing connection
- L-Style couplers are push type for quicker connection
- L-Style couplers are steel, plated to resist rust
- L-Style plugs are case hardened steel, plated to resist rust
- Maximum inlet pressure: 300 PSI
- Maximum temperature: 250°F
- Air flow: 32 SCFM
- Seals: Buna-N

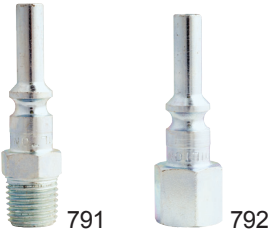


### L-Style Couplers



Boxed Part No.	Bulk Part No.	Retail Part No.	Per Card	NPT (in)	Product Specs		
					Connection	Body	Sleeve Release
790	790BK	s-790	1	1/4"	Female	Plated Steel	Push-Type
794		s-794	1		Male		

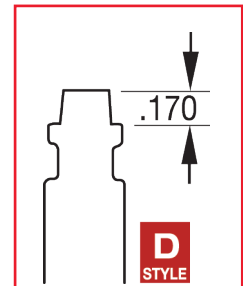
### L-Style Plugs



Boxed Part No.	Bulk Part No.	Retail Part No.	Per Card	NPT (in)	Product Specs	
					Connection	Material
791	791BK	s-791	2	1/4"	Male	Case Hardened Plated Steel
792	792BK	s-792	2		Female	

## D-STYLE DIAMOND-U INTERCHANGE

- 1/4" basic flow size
- 3 ball bearing connection
- D-Style couplers are steel, plated to resist rust
- D-Style plugs are case hardened steel, plated to resist rust
- Maximum inlet pressure: 300 PSI
- Maximum temperature: 250°F
- Air flow: 34 SCFM
- Seals: Buna-N

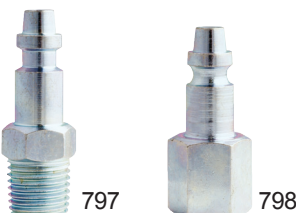


### D-Style Couplers



Boxed Part No.	NPT (in)	Product Specs	
		Connection	Body
795	1/4"	Female	Plated Steel
796		Male	

### D-Style Plugs



Boxed Part No.	NPT (in)	Product Specs	
		Connection	Body
797	1/4"	Male	Case Hardened Plated Steel
798		Female	

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