



## Accessories


### Pipe Clips

	Tube OD	Part Number
	5/8" (15mm)	I99HDW032
	1" (22mm)	I99HDW033
	1-1/4" (28mm)	I99HDW034


### Spacers

	Tube OD	Part Number
	1" to 1-1/4" (22 to 28mm)	I99HDW035

### Pipe Cutter

	Tube Sizes	Part Number
	1" to 1-1/4" (22 to 28mm)	I99MIC051

### Hose Reel (for 3/8" Hose)


	Max Working Length	Part Number
	25 feet	I99MIC058

### Loop Fast Hanging System

	Pack Qty	Wire Length	Part Number
	10	5 feet	I99MIC054
	10	10 feet	I99MIC055
	10	15 feet	I99MIC056
	10	30 feet	I99MIC057


## Brass Fittings

### Water Trap Tee Converter

	Size	Part Number
	1-1/4" (28mm)	I99HDW021

The Water Trap Tee Converter easily converts the standard 28mm Equal Tee to a Water Trap Tee. A Water Trap Tee helps reduce condensate at the point of use by trapping water from the moist air in the piping system, and allowing only dry air to continue through the system.

### Female Threaded Manifold

	Thread NPT	Part Number
	1" (22mm)	I99MIC053

The following plugged outlets are supplied with the Manifolds:  
2 x 1/4" 2 x 3/8" 2 x 1/2" 1 x 1"




### Premium Features, Competitive Price, Local Support


ADG offers a complete line of Automotive Service Equipment  
To contact your local ADG Distributor call

1-800-497-0009  
[www.ADGequipment.com](http://www.ADGequipment.com)


### Ball Valves with Compression Ends

	Tube Size	Part Number
	5/8" (15mm)	I99VAL106
	1" (22mm)	I99VAL107
	1-1/4" (28mm)	I99VAL108


### Plugs

	Tube OD	Part Number
	5/8" (15mm)	I99HDW029
	1" (22mm)	I99HDW030
	1-1/4" (28mm)	I99HDW031


### Spare Nuts for Ball Valves

	Tube Size	Part Number
	5/8" (15mm)	I99HDW036
	1" (22mm)	I99HDW037
	1-1/4" (28mm)	I99HDW038


### Spare Ferrules for Ball Valves

	Tube Size	Part Number
	5/8" (15mm)	I99HDW039
	1" (22mm)	I99HDW040
	1-1/4" (28mm)	I99HDW041


### Wall Mounting Back Plate with Stud

	Tube Size	Part Number
	1" to 1-1/4" (22 to 28mm)	I99MIC150

### Brass Wing Back

	Pipe OD	Thread BSP	Thread NPT	Part Number
	5/8" (15mm)	1/2"	1/2"	I99MIC052

### Male Brass Stem Adapter

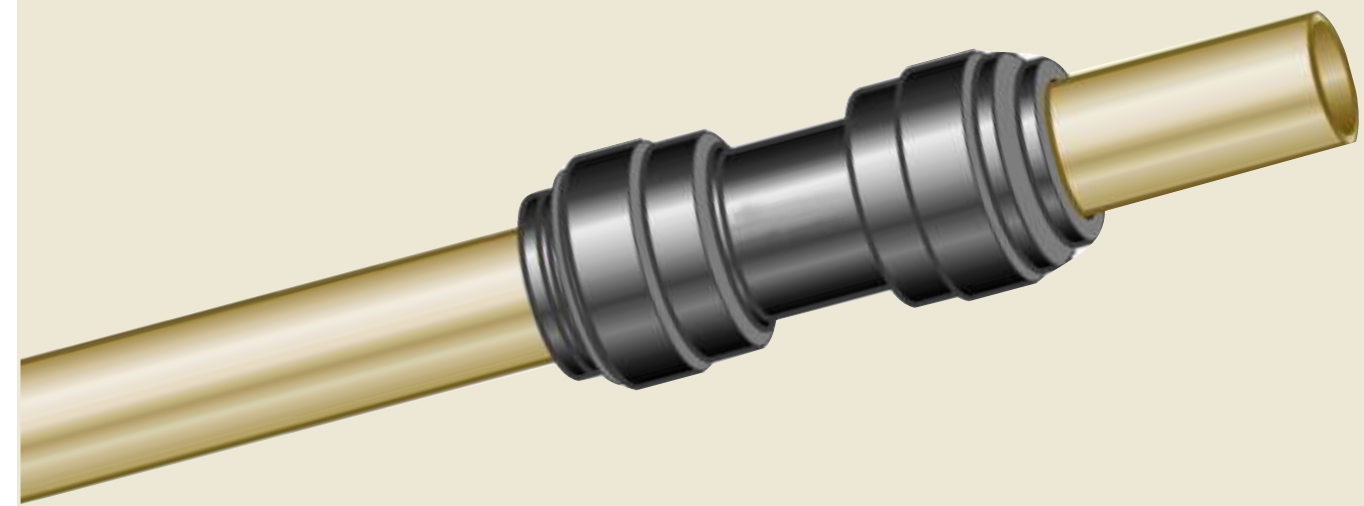
	Stem OD	Thread BSP	Thread NPT	Part Number
	5/8" (15mm)	1/2"	1/2"	I99HDW022
	1" (22mm)	3/4"		I99HDW023
	1" (22mm)	1"		I99HDW024
	1-1/4" (28mm)	1"		I99HDW025
	1" (22mm)		3/4"	I99HDW026
	1" (22mm)		1"	I99HDW027
1-1/4" (28mm)		1"	I99HDW028	

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# Compressed Air Piping System

Simple to Use. Simple to Install. Simple to disconnect and reconfigure.



Systems available to 250 PSI (17 bar) working pressures

## ProAir Compressed Air Piping System

ProAir is a reliable, light-weight, and easy-to-install piping solution for your entire compressed air system. From the air receiver to the point of use, ProAir will ensure reduced pressure loss, higher air quality, more efficient air delivery, and higher flow rates. Need higher pressure capabilities? Simply use ProAir Plus compression fittings instead. They are made of an aluminum extrusion that's anodized both internally and externally to prevent corrosion.

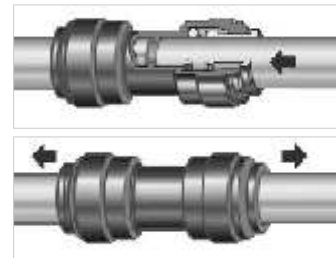
### Simple Connections and Disconnections

ProAir installation is simple and quick—just push and click. The unique collet locking system holds the tube firmly in place. One simple movement provides a secure, leak-proof connection. Plus, it's just as easy to disconnect in order to reconfigure or extend the system.

#### 5/8" and 1" (15mm and 22mm)

**Connecting**  
Push pipe in and pull pipe to secure

**Disconnecting**  
Push in collet and pull pipe out



#### 1-1/4" (28mm)

**Connecting**  
Push pipe in and turn screw cap one quarter turn.

**Disconnecting**  
Turn screw cap counter-clockwise a quarter turn and pull pipe out.



### Piping

Part Number	Pipe Diameter	Max. Pressure	Max. Temp.	Min. Temp.	CFM at 100 PSIG	CFM at 125 PSIG	CFM at 150 PSIG	CFM at 200 PSIG	CFM at 250 PSIG	Tube Length	Pack Quantity
I99TUB002	5/8" (15mm)	250psig	266° F (130° C)	-22° F (-30° C)	xx	xx	xxx	xxx	xxx	10ft (3m)	10
I99TUB003	1" (22mm)	250psig	266° F (130° C)	-22° F (-30° C)	70	86	101	133	162	10ft (3m)	10
I99TUB004	1-1/4" (28mm)	250psig	266° F (130° C)	-22° F (-30° C)	126	148	175	231	281	10ft (3m)	10

Working pressures 0-10 bar (0-17 bar with compression fittings). Tested to ANSI B31.1.

### ProAir Fittings

#### Equal Elbow



Tube OD	Part Number
5/8" (15mm)	I99HDW007
1" (22mm)	I99HDW008
1-1/4" (28mm)	I99HDW009

#### Stem Elbow



Tube OD	Part Number
5/8" (15mm)	I99HDW016
1" (22mm)	I99HDW017

#### Straight Connector



Tube OD	Part Number
5/8" (15mm)	I99HDW010
1" (22mm)	I99HDW011
1-1/4" (28mm)	I99HDW012

#### Reducer



Stem OD	Tube OD	Part Number
1" (22mm)	5/8" (15mm)	I99HDW018
1-1/4" (28mm)	5/8" (15mm)	I99HDW043
1-1/4" (28mm)	1" (22mm)	I99HDW019

#### Equal Tee



Tube OD	Part Number
5/8" (15mm)	I99HDW013
1" (22mm)	I99HDW014
1-1/4" (28mm)	I99HDW015

#### Water Trap Tee




Tube OD	Part Number
1" (22mm)	I99HDW020

#### Reducing Tee



Tube OD	Branch Line	Part Number
1" (22mm)	5/8" (15mm)	I99HDW042

### ProAir Plus 1" (22mm) Fittings

Union		
	Tread Size N/A	Part Number I99HDW059
90° Elbow Union		
	Tread Size N/A	Part Number I99HDW060
Elbow Male Street		
	Tread Size 3/4" NPT 1" NPT	Part Number I99HDW061 I99HDW062
Stud Male Straight		
	Tread Size 3/4" NPT 1" NPT	Part Number I99HDW063 I99HDW064
Tee Union		
	Tread Size N/A	Part Number I99HDW065
End Cap		
	Tread Size N/A	Part Number I99HDW066
Female Stem Adapter		
	Tread Size 1/4" NPT 3/8" NPT 1/2" NPT	Part Number I99HDW067 I99HDW068 I99HDW069
Replacement Ferrule		
	Tread Size N/A	Part Number I99HDW070
Hanging/Mounting Bracket		
	Tread Size N/A	Part Number I99MIC152

### ProAir Plus 1-1/4" (28mm) Fittings

Union		
	Tread Size N/A	Part Number I99HDW071
90° Elbow Union		
	Tread Size N/A	Part Number I99HDW072
Elbow Male Street		
	Tread Size 1-1/4" NPT	Part Number I99HDW073
Stud Male Straight		
	Tread Size 1" NPT 1-1/4" NPT	Part Number I99HDW074 I99HDW075
Tee Union		
	Tread Size N/A	Part Number I99HDW076
End Cap		
	Tread Size N/A	Part Number I99HDW077
Female Stem Adapter		
	Tread Size 1/4" NPT 3/8" NPT 1/2" NPT	Part Number I99HDW078 I99HDW079 I99HDW080
Replacement Ferrule		
	Tread Size N/A	Part Number I99HDW081
Hanging/Mounting Bracket		
	Tread Size N/A	Part Number I99MIC153