Air Compressor Discharge PTFE Hose Assemblies



Replace troublesome copper tubing running from the air compressor discharge to the reservoir with ready-made PTFE assemblies. Hoses of PTFE assemblies eliminate tubing failures caused by vibration and heat. And they are easy to install with standard air brake nuts and sleeves. No special fittings or adapters needed.

Max. Working Pressure: 1000 PSI Temperature Range: -65°F to +450°F (-18°C to +232°C)

Standpipe to Male Air Brake



	LENGTH	CATALOG NUMBER
1/2" hose I.D 1/2" tube size	24"	WTY824
	30"	WTY830
	36"	WTY836
	48"	WTY848
5/8" hose I.D 5/8" tube size	24"	WTY024
	30"	WTY030
	36"	WTY036
	48"	WTY048
5/8" hose I.D 3/4" tube size	24"	WTY224
	30"	WTY230
	36"	WTY236
	40"	WTV249

Standpipe to Standpipe



	LENGTH	NUMBER
1/2" hose I.D 1/2" tube size	24"	WTT824
	36"	WTT836
5/8" hose I.D 5/8" tube size	24"	WTT024
	36"	WTT036
5/8" hose I.D 3/4" tube size	24"	WTT224
	36"	WTT236

SAE 45° FLARETO SAE 45° FLARE



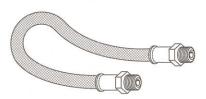
	LENGTH	CATALOG NUMBER
1/2" hose I.D 5/8" tube size	34"	W44034
	38"	W44038
	40"	W44040
	42"	W44042
	48"	W44048
	50"	W44050
	52"	W44052
	54"	W44054
	67"	W44067
5/8" hose I.D 3/4" tube size	35"	W44235
	39	W44239
	52"	W44252

Air Compressor Discharge PTFE Hose Assembly for GM Buses



	OVERALL	CATALOG	REPLACES GM
	LENGTH	NUMBER	NUMBER
4" male pipe to flange	27-5/8"	W67157	2267157

Fuel Line Hose Assembly

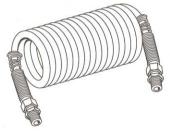


CATALOG	INVERTED FLARE	
11100	5/16"	_

11100 preformed fuel line assembly fits all Ford Escort and Mercury Lynx cars through 1986. 5/16" inverted flare swivel hose ends, steel braided cover. Replaces OEM part number E1FZ9327-F.

Air compressor discharge hose assemblies can also be made using Weatherhead's H243 hose and 'E' Series hose ends with the Coll-O-Crimp field crimping system.

Coiled Air Brake Tube Assemblies



Each catalog number contains a coiled red assembly and a coiled blue assembly.

CATALOG NUMBER	TUBE O.D.	MALE PIPE	WORKING LENGTH	PIGTAIL LENGTH
W1206*	1/2"	1/2"	12'	6"
W1212*	1/2"	1/2"	12'	12"
W1212-1R	1/2"	1/2"	12'	12"
W1212-1B	1/2"	1/2"	12'	12"
W1512*	1/2"	1/2"	15'	12"
W1512-1R	1/2"	1/2"	15'	12"
W1512-1B	1/2"	1/2"	15'	12"

Conforms to SAE J844Type B and SAE J1131.

Conforms to DOT FMVSS 571.106.

Brass end fittings with spring guards and 1/2" male pipe connections.

Spring guards zinc plated for maximum corrosion resistance.

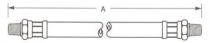
Preassembled for immediate installation.

Maximum Working Pressure: 150 PSI. Minimum Burst: 950 PSI.

Temperature Range: -40°F to +200°F (-40°C to +93°C).

Color Coding: Red for emergency and blue for service.

Grease Hose Whip Ends for High Pressure Grease Applications



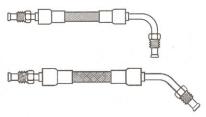
Note: Use with hand operated grease gun only!

CATALOG NUMBER	PIPE THREAD	HOSE I.D.	Α	HOSE MATERIAL
11312	1/8-27	3/16"	12"	Rubber
11318	1/8-27	3/16"	18"	Rubber
11352	1/8-27	3/16"	12"	Nylon
11358	1/8-27	3/16"	18"	Nylon

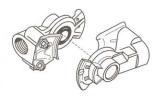
Max. Working Pressure: 3000 PSI

Temperature Range: -40°F to +200°F (-40°C to +93°C)

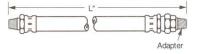




Gladhand C	



Air Brake Air Chamber Hose Lines



CATALOG NUMBER	OVERALL LENGTH	FITTING DESCRIPTION
1909	14-1/2"	3/16" Inv. Nut Straight x 3/16" Inv. Nut 90° Elbow
1910	14-1/2"	3/16" Inv. Nut Straight x 3/16" Inv. Nut 45° Elbow

Expand your service to marinas with the new Inboard/Outboard Power Trim PTFE Hose assemblies from Weatherhead. These hose assemblies offer a working pressure of 3000 PSI and temperature range of -65°F to 450°F. It is available in the most popular size, 3/16° LD., 14-1/2° long, with inverted nut end styles. You also get the non-aging and temperature resistant qualities of PTFE plus the corrosion resistance of 300 Series stainless steel fittings and braid.

	CATALOG NUMBER
SERVICE (Signal) (Connects only to service)	W79850
EMERGENCY (Supply line) (Connects only to emergency)	W79851
UNIVERSAL (Connects to all three styles)	W76150
GLADHAND SEAL	W14636**

^{**} For use with W79850, W79851, and W76150 Gladhands.

- · Die cast aluminum body
- . Conforms to SAE J318
- Connects to 1/2" pipe
- · Low cost
- · Ready to install
- Available in both 3/8" and 1/2" I.D.
- (see next page for details)

Air Brake Air Chamber Hose Lines

Assy. Pipe	Hose Male Swivel	Brake (Inches)	Air L Number**	Length Catalog Number	Factory Made Catalog	Previous I.D.
	1/2"	3/8"	3/8"	15"	38353-01500	
	1/2"	3/8"	3/8"	16"	38353-01600	
	1/2"	3/8"	3/8"	18"	38353-01800	W86471
	1/2"	3/8"	3/8"	19"	38353-01900	
	1/2"	3/8"	3/8"	20-3/8"	38353-02037	W86539
	1/2"	3/8"	3/8"	22"	38353-02200	
	1/2"	3/8"	3/8"	23"	38353-02300	
	1/2"	3/8"	3/8"	24"	38353-02400	W86472
	1/2"	3/8"	3/8"	26"	38353-02600	
	1/2"	3/8"	3/8"	28-3/8"	38353-02837	W86473
	1/2"	3/8"	3/8"	30"	38353-03000	W86550
	1/2"	3/8"	3/8"	32"	38353-03200	W86552
	1/2"	3/8"	3/8"	34-3/8"	38353-03437	W86554
	1/2"	3/8"	3/8"	36"	38353-03600	W86555
	1/2"	3/8"	3/8"	41-1/8"	38353-04112	W86559
	1/2"	3/8"	3/8"	44"	38353-04400	
	1/2"	3/8"	3/8"	46"	38353-04600	
	1/2"	3/8"	3/8"	48"	38353-04800	
	1/2"	3/8"	3/8"	60"	38353-06000	
	1/2"	3/8"	3/8"	72"	38353-07200	

Air chamber hose assemblies can also be made using Weatherhead's H338 hose, 33808P-106 and 33808P-Y76 hose ends, and 1390x6x6 adapter with the Coll-O-Crimp® field crimping system.

**Adapter included 3/8" A.B.S. to 3/8" male pipe. Adapter Catalog no. 1390X6X6.

Hose Assy. I.D.	Male Pipe	Air Brake Swivel	Length L (Inches)	Factory Made Catalog Number*	Previous Catalog Number
3/8"	1/4"	3/8"	18-1/8"	38166-01812	W28471
3/8"	1/4"	3/8"	20-3/8"	38166-02137	W28539
3/8"	1/4"	3/8"	22"	38166-02200	
3/8"	1/4"	3/8"	24-1/8"	38166-02412	W28472
3/8"	1/4"	3/8"	24-7/8"	38166-02487	
3/8"	1/4"	3/8"	26"	38166-02600	
3/8"	1/4"	3/8"	27-5/8"	38166-02762	
3/8"	1/4"	3/8"	28-3/8"	38166-02837	W28473
3/8"	1/4"	3/8"	29-1/8"	38166-02912	
3/8"	1/4"	3/8"	30-1/8"	38166-03012	W28550
3/8"	1/4"	3/8"	32"	38166-03200	W28552
3/8"	1/4"	3/8"	34"	38166-03400	
3/8"	1/4"	3/8"	34-3/8"	38166-03437	W28554
3/8"	1/4"	3/8"	36-1/8"	38166-03612	W28555
3/8"	1/4"	3/8"	38-1/8"	38166-03812	
3/8"	1/4"	3/8"	40"	38166-04000	
3/8"	1/4"	3/8"	41-1/8"	38166-04112	W28559
3/8"	1/4"	3/8"	42"	38166-04200	***************************************
3/8"	1/4"	3/8"	48"	38166-04800	
3/8"	1/4"	3/8"	60"	38166-06000	
3/8"	1/4"	3/8"	72"	38166-07200	

Air chamber hose assemblies can also be made using Weatherhead's H33806 hose, 33806P-104 and 33806P-Y76 hose ends, and 1390x6 adapter with the Coll-O-Crimp® field crimping system.

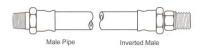
*Adapter included 3/8" A.B.S. to 1/4" male pipe. Catalog No. 1390x6.

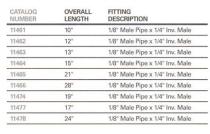
Hose Assy. I.D.	Male Pipe	Air Brake Swivel	Length L (Inches)	Factory Made Catalog Number**	Previous Catalog Number
3/8"	3/8"	3/8"	18"	38097-01800	
3/8"	3/8"	3/8"	20"	38097-02000	
3/8"	3/8"	3/8"	24"	38097-02400	
3/8"	3/8"	3/8"	26"	38097-02600	
3/8"	3/8"	3/8"	28"	38097-02800	
3/8"	3/8"	3/8"	30"	38097-03000	
3/8"	3/8"	3/8"	32"	38097-03200	
3/8"	3/8"	3/8"	34"	38097-03400	
3/8"	3/8"	3/8"	40"	38097-04000	
3/8"	3/8"	3/8"	42"	38097-04200	
3/8"	3/8"	3/8"	60"	38097-06000	
3/8"	3/8"	3/8"	72"	38097-07200	

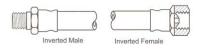
^{**}Adapter included 3/8" A.B.S., to 3/8" male pipe. Catalog no. 1390X6X6. Air chamber hose assemblies can also be made using Weatherhead's H33806 hose, 33806P-106 and 33806P-Y76 hose ends, and 1390x6x6 adapter with the Coll-O-Crimp® field crimping system.

Automobile, Light Truck Gas/Oil Lines*

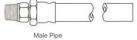
Max. Working Pressure: 50 PSI Temperature Range: -40°F to +257°F







OVERALL LENGTH	FITTING DESCRIPTION
6-5/8"	1/8" Male Pipe x 5/16" Inv. Female
8-1/4"	1/8" Male Pipe x 5/16" Inv. Female
8-7/8"	1/8" Male Pipe x 5/16" Inv. Female
9-3/8"	1/8" Male Pipe x 5/16" Inv. Female
18"	1/8" Male Pipe x 5/16" Inv. Female
7-1/2"	1/4" Male Pipe x 3/8" Inv. Female
9"	1/4" Male Pipe x 3/8" Inv. Female
	8-1/4" 8-7/8" 9-3/8" 18" 7-1/2"



	 8	
Male Pipe		

CATALOG	OVERALL	FITTING
NUMBER	LENGTH	DESCRIPTION
11223	15-1/4"	1/4" Male Pipe (one end only), other end blank





Inverted Male

Inverted Male

CATALOG	OVERALL	FITTING
NUMBER	LENGTH	DESCRIPTION
11486	10"	1/4" Inv. Male x 1/4" Inv. Male

Automobile, Light Truck Gas/Oil Lines*

Max. Working Pressure: 50 PSI Temperature Range: -40°F to +257°F



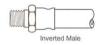


CATALOG NUMBER	OVERALL LENGTH	FITTING DESCRIPTION
11080	5"	1/4" Inv. Male x 1/4" Inv. Female
11224	7"	1/4" Inv. Male x 1/4" Inv. Female
11089	10-5/8"	1/4" Inv. Male x 1/4" Inv. Female
11078	7"	5/16" Inv. Male x 5/16" Inv. Female
11212	7-7/8"	5/16" Inv. Male x 5/16" Inv. Female
11041	9"	5/16" Inv. Male x 5/16" Inv. Female
11208	10-3/4"	5/16" Inv. Male x 5/16" Inv. Female





CATALOG	OVERALL	FITTING
NUMBER	LENGTH	DESCRIPTION
11219	6-1/4"	5/16" Inv. Female x 5/16" Inv. Female





CATALOG NUMBER	OVERALL LENGTH	FITTING DESCRIPTION
11009	8-7/8"	Special Ford Ends
11082	8-7/8"	Special Ford Male x Inv. Female

Note: A-C lists filter lines FT7 to FT72 made up using double compression ends. We recommend the more popular Weatherhead 81430 Series listed below.

CATALOG

NUMBER

81430-22

81430-24

81430-28

81430-30

81430-36

OVERALL

LENGTH

20

22"

24"

28"

30"

36"

OVERALL

LENGTH

10"

12"

14"

16"

*Automobile, Light Truck Universal Type Filter Lines (1/4" SAE Swivel Nut to 1/8" Male Pipe)

Max. Working Pressure: 400 PSI Temperature Range: -40°F to +250°F CATALOG

NUMBER

81430-8

81430-10

81430-12

81430-14

81430-16

81430-18



*The hose assemblies listed are for automobile or light truck (up to 3/4 ton pickup truck) application only. Consult Eaton Technical Support prior to any other use.

Note: Hose End Material is Brass.