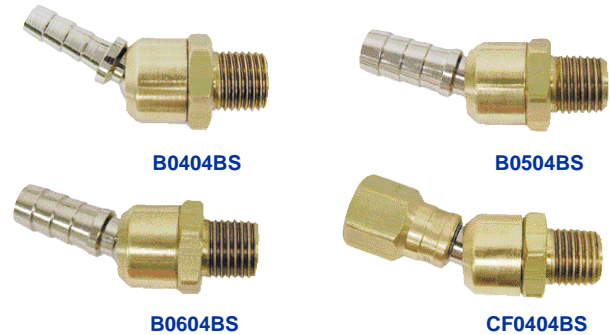


## Ball Swivel Fittings

Ball Swivel Fittings are used between the tool and air supply hose to eliminate kinking and twisting. Ball Swivels provide a more natural range of motion than the "traditional" air tool swivel fitting. In addition to providing a greater bend angle (20° to 25°, depending on the size) and flow capacity than ball swivels made by other manufacturers, these fittings will increase tool maneuverability and production capacity, minimize user fatigue, extend the life of the hose and minimize cost. Made of hardened steel with nickel-plated barbs.

### Ordering Information:

Description	Size	Model
Ball Swivel Fitting	1/4" Barb x 1/4" MPT	<b>B0404BS</b>
Ball Swivel Fitting	1/4" Barb x 3/8" MPT	<b>B0406BS</b>
Ball Swivel Fitting	5/16" Barb x 1/4" MPT	<b>B0504BS</b>
Ball Swivel Fitting	5/16" Barb x 3/8" MPT	<b>B0506BS</b>
Ball Swivel Fitting	3/8" Barb x 1/4" MPT	<b>B0604BS</b>
Ball Swivel Fitting	3/8" Barb x 3/8" MPT	<b>B0606BS</b>
Swivel Conversion Fitting	1/4" FPT x 1/4" MPT	<b>CF0404BS</b>

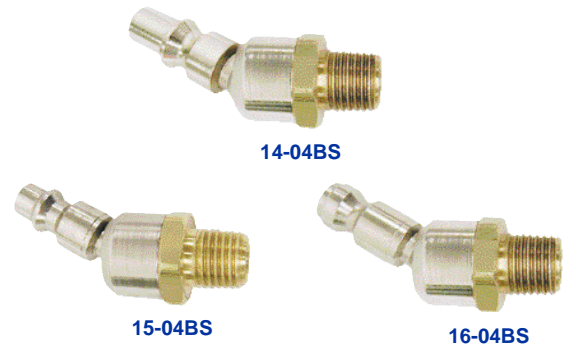


## Ball Swivel Connectors

Ball Swivel Connectors combine the features of Ball Swivel Fittings and Connectors, eliminating the need for an additional fitting. This creates an ergonomic and lightweight tool-to-hose connection. The connection and nut portion is nickel-plated hardened steel and the fitting is all brass. Available in 1/4" body Industrial, Automotive, ARO and Acme.

### Ordering Information:

Description	Size	Model
Industrial	1/4" Connector x 1/4" Male	<b>15-04BS</b>
Industrial	1/4" Connector x 1/4" Female	<b>15-04BSF</b>
Industrial	1/4" Connector x 3/8" Male	<b>15-06BS</b>
Automotive	1/4" Connector x 1/4" Male	<b>16-04BS</b>
Automotive	1/4" Connector x 1/4" Female	<b>16-04BSF</b>
Automotive	1/4" Connector x 3/8" Male	<b>16-06BS</b>
ARO	1/4" Connector x 1/4" Male	<b>14-04BS</b>
ARO	1/4" Connector x 1/4" Female	<b>14-04BSF</b>
ARO	1/4" Connector x 3/8" Male	<b>14-06BS</b>
Acme	1/4" Connector x 1/4" Male	<b>A900N4BS</b>
Acme	1/4" Connector x 3/8" Male	<b>A900N6BS</b>
Megaflow	1/4" Connector x 1/4" Male	<b>11-04BS</b>
Megaflow	1/4" Connector x 1/4" Female	<b>11-04BSF</b>



## Orbital Swivel Fittings

Orbital Swivels have a 360° rotation capability, allowing users to easily maneuver air tools with minimal resistance. This freedom of movement reduces user fatigue and injury. Rotation points swivel with the hose to help eliminate kinks in the supply line. The Orbital Swivels are made of brass and nickel plated for additional durability and corrosion resistance.

### APPLICATIONS

Ideal for applications that require a maximum range of motion.

### Ordering Information:

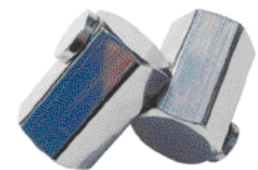
Description	Model
1/4" MPT x 1/4" FPT	<b>LMF0404S</b>
1/4" MPT x 1/4" MPT	<b>LMM0404S</b>
1/4" FPT x 1/4" FPT	<b>LFF0404S</b>



**LMF0404S**  
(Male / Female)



**LMM0404S**  
(Male / Male)

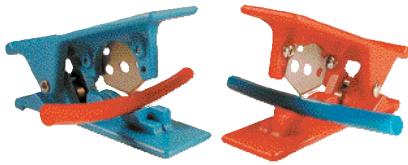


**LFF0404S**  
(Female / Female)

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# PLASTIC TUBING

## Tubing Cutter



Our Plastic Tubing Cutter is designed to be the most efficient and accurate tubing cutter available. It provides a square cut without deforming the tubing to allow a more secure connection into the fitting. It's durable enough to cut hard plastic tubing yet lightweight and small enough for convenient storage. Ideal for Nylon, Polyurethane, Polyethylene and most other plastic tubing. Our cutter will cut 1/8" O.D. through 3/4" O.D. tubing.

For added convenience, we offer the cutter with a coiled leash so it can be permanently attached to a designated location. This helps to avoid misplacing the cutter.

### Ordering Information:

Description	Model
Tubing Cutter -black	PXC058
Tubing Cuter - blue	PXC058B
Tubing Cutter - red	PXC058R
Tubing Cutter - black with leash	PXC058-L
Tubing Cutter - counter top display	PXC058-DB*
Replacement Blade - single	PXC059
Replacement Blades - 5 pack	PXC059-P5
Replacement Blades - 10 pack	PXC059-P10

\* Includes four PXC058 (black), three PXC058B (blue) and three PXC058R (red) tubing cutters in a 5 3/4" wide x 3/4" deep x 6" high display box.

PLASTIC TUBING

## Hose Cutter



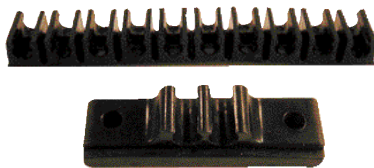
The Coilhose Hose Cutter will accurately and easily cut hose or tubing up to 1 1/4" in diameter. Its ergonomically designed handle, made from durable high impact plastic, provides the user with a sure and comfortable grip, and minimizes fatigue. A corrosion-resistant heavy steel blade allows even braided hose to be cut clean and straight with minimum effort. Cuts without burring, allowing a leak-free fitting connection. Blade can be reversed to extend its cutting life. Steel clip keeps jaws locked in the closed position. Ideal for tough industrial applications. Hose Cutter length is 8 1/2".

### Ordering Information:

Description	Model
Hose Cutter	PXC098R
Replacement Blade	PXC099
Replacement Blade - 10 pack	PXC099-10

## Tube Channels

Tube Channels provide a convenient method of organizing, routing and securing tubing lines. They also make it easier to follow and trace multiple runs of tubing. There are two configurations of Tubing Channel to choose from:



### Ordering Information

Tube O.D. (inch)	Tube O.D. (Metric)	No. of Channels	Model
5/32"	4.0 mm	10	TC5-10
3/16"	4.75 mm	10	TC3-10
1/4"	6.35 mm	10	TC4-10
3/8"	9.52 mm	7	PTC6-7
3/8"	9.52 mm	10	PTC6-10
1/2"	12.70 mm	6	PTC8-6

**Smaller O.D. Tubing: 5/32" - 1/4" / 4.0 mm - 6.35 mm**  
This smaller style 10 Tube Channel is supplied with an adhesive backing for quick and easy mounting. Countersunk holes sized for number 4 screws are also provided on each channel section. The channel is designed to be easily cut to accommodate between 1 and 10 tubes.


**Larger O.D. Tubing: 3/8" - 1/2" / 9.52 mm - 12.70 mm**  
This larger style Tube Channel has screw mounting holes in the lips on each end. They are available with different numbers of channel slots to fit various application needs.





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## COILLOCK™ Push-To-Connect Fittings


Coillock Push-To-Connect Fittings are designed to be used with our plastic tubing products, including Polyurethane, Nylon and Polyethylene as shown on pages 68 - 70.


Plug	Tube O.D.	Model
	5/32"	CL5925
	3/16"	CL5903
	1/4"	CL5904
	5/16"	CL5905
	3/8"	CL5906
	1/2"	CL5908


Union Elbow (Tube to Tube)	Tube O.D.	Model
	1/8"	CL650202
	5/32"	CL652525
	3/16"	CL650303
	1/4"	CL650404
	5/16"	CL650505
	3/8"	CL650606
	1/2"	CL650808


Male Swivel Elbow (Tube to Male NPT)	Tube O.D.	Male NPT	Model
	1/8"	10-32"	CL69021032S
	1/8"	1/8"	CL690202S
	1/8"	1/4"	CL690204S
	5/32"	10-32"	CL69251032S
	5/32"	1/8"	CL692502S
	5/32"	1/4"	CL692504S
	3/16"	1/8"	CL690302S
	1/4"	10-32"	CL69041032S
	1/4"	1/8"	CL690402S
	1/4"	1/4"	CL690404S
	1/4"	3/8"	CL690406S
	5/16"	1/8"	CL690502S
	5/16"	1/4"	CL690504S
	5/16"	3/8"	CL690506S
	3/8"	1/8"	CL690602S
	3/8"	1/4"	CL690604S
	3/8"	3/8"	CL690606S
	3/8"	1/2"	CL690608S
	1/2"	1/4"	CL690804S
	1/2"	3/8"	CL690806S
1/2"	1/2"	CL690808S	


Male Swivel Exter. Elbow (Tube to Male NPT)	Tube O.D.	Male NPT	Model
	5/32"	1/8"	CL672502S
	5/32"	1/4"	CL672504S
	1/4"	1/8"	CL670402S
	1/4"	1/4"	CL670404S
	5/16"	1/4"	CL670504S
	3/8"	1/4"	CL670604S
3/8"	3/8"	CL670606S	


Male Swivel Banjo Elbow (Tube to Male NPT)	Tube O.D.	Male NPT	Model
	5/32"	1/8"	CL6992502S
	1/4"	1/4"	CL6990404S
	1/4"	3/8"	CL6990406S
	3/8"	1/4"	CL6990604S
	3/8"	3/8"	CL6990606S


Tube End Expander	Tube O.D.	End O.D.	Model
	1/4"	1/8"	CL990402
	1/4"	5/32"	CL990425
	1/4"	3/16"	CL990403


Union	Tube O.D.	Model
	1/8"	CL620202
	5/32"	CL622525
	3/16"	CL620303
	1/4"	CL620404
	5/16"	CL620505
	3/8"	CL620606
	1/2"	CL620808

Union Tee (Tube to Tube)	Tube O.D.	Model
	1/8"	CL640202
	5/32"	CL642525
	3/16"	CL640303
	1/4"	CL640404
	5/16"	CL640505
	3/8"	CL640606
1/2"	CL640808	


Female Connector (Tube to Female NPT)	Tube O.D.	Female NPT	Model
	1/8"	1/8"	CL660202
	1/8"	1/4"	CL660204
	5/32"	1/8"	CL662502
	5/32"	1/4"	CL662504
	1/4"	1/8"	CL660402
	1/4"	1/4"	CL660404
	5/16"	1/8"	CL660502
	5/16"	1/4"	CL660504
	3/8"	1/4"	CL660604
	3/8"	3/8"	CL660606

Male Swivel Branch Tee (Tube to Male NPT)	Tube O.D.	Male NPT	Model
	1/8"	10-32"	CL72021032S
	1/8"	1/8"	CL720202S
	5/32"	10-32"	CL72251032S
	5/32"	1/8"	CL722502S
	5/32"	1/4"	CL722504S
	3/16"	1/8"	CL720302S
	1/4"	1/8"	CL720402S
	1/4"	1/4"	CL720404S
	1/4"	3/8"	CL720406S
	5/16"	1/8"	CL720502S
	5/16"	1/4"	CL720504S
	5/16"	3/8"	CL720506S
	3/8"	1/8"	CL720602S
	3/8"	1/4"	CL720604S
	3/8"	3/8"	CL720606S
	3/8"	1/2"	CL720608S
	1/2"	1/4"	CL720804S
	1/2"	3/8"	CL720806S
1/2"	1/2"	CL720808S	

Male Swivel Run Tee (Tube to Male NPT)	Tube O.D.	Male NPT	Model
	1/8"	1/8"	CL710202S
	5/32"	10-32"	CL71251032S
	5/32"	1/8"	CL712502S
	5/32"	1/4"	CL712504S
	1/4"	1/8"	CL710402S
	1/4"	1/4"	CL710404S
	1/4"	3/8"	CL710406S
	5/16"	1/8"	CL710502S
	5/16"	1/4"	CL710504S
	3/8"	1/4"	CL710604S
	3/8"	3/8"	CL710606S
	3/8"	1/2"	CL710608S
	1/2"	1/4"	CL710804S
1/2"	3/8"	CL710806S	

Male Connector (Tube to Male NPT)	Tube O.D.	Male NPT	Model
	1/8"	10-32"	CL68021032
	1/8"	1/16"	CL680201
	1/8"	1/8"	CL680202
	1/8"	1/4"	CL680204
	5/32"	10-32"	CL68251032
	5/32"	1/8"	CL682502
	5/32"	1/4"	CL682504
	3/16"	1/8"	CL680302
	3/16"	1/4"	CL680304
	1/4"	10-32"	CL68041032
	1/4"	1/8"	CL680402
	1/4"	1/4"	CL680404
	1/4"	3/8"	CL680406
	5/16"	1/8"	CL680502
	5/16"	1/4"	CL680504
	5/16"	3/8"	CL680506
3/8"	1/8"	CL680602	
3/8"	1/4"	CL680604	
3/8"	3/8"	CL680606	
3/8"	1/2"	CL680608	
1/2"	1/4"	CL680804	
1/2"	3/8"	CL680806	
1/2"	1/2"	CL680808	

Note: Internal hex can be tightened with allen wrench.

Dual Tube Male "Y" Connector (Tube to Male NPT)	Tube O.D.	Male NPT	Model
	5/32"	1/4"	CL882504
	5/32"	1/8"	CL882502


NOTE: Consult factory for additional styles and sizes.


# FITTINGS


## COILOCK™ Push-To-Connect Fittings (continued)


Coilock Push-To-Connect Fittings are designed to be used with our plastic tubing products, including: Polyurethane, Nylon and Polyethylene as shown on pages 68 - 70.


FITTINGS


Bulk Head Union (Tube to Tube)	Tube O.D.	Model
	1/8"	CL820202
	5/32"	CL822525
	1/4"	CL820404
	5/16"	CL820505
	3/8"	CL820606
	1/2"	CL820808


Tube End Reducer	Tube O.D.	End O.D.	Model
	1/8"	5/32"	CL970225
	1/8"	1/4"	CL970204
	5/32"	1/4"	CL972504
	5/32"	5/16"	CL972505
	5/32"	3/8"	CL972506
	1/4"	3/8"	CL970406
	1/4"	1/2"	CL970408
	3/8"	1/2"	CL970608

"Y" Connector (Tube to Tube)	Tube O.D.	Model
	5/32"	CL892525
	5/16"	CL890505

Female Swivel Elbow (Tube to Male NPT)	Tube O.D.	Female NPT	Model
	1/8"	1/8"	CL700202S
	5/32"	1/8"	CL702502S
	1/4"	1/8"	CL700402S
	1/4"	1/4"	CL700404S
	3/8"	1/4"	CL700604S
	1/2"	3/8"	CL700806S

Double Tube "Y" Connector	Tube O.D.	Tube O.D.	Model
	5/32"	5/32"	CL91252525
	1/4"	5/32"	CL91042525


Male Standpipe	Tube O.D.	Male NPT	Model
	5/32"	1/8"	CL872502
	5/16"	1/4"	CL870504
	3/8"	1/4"	CL870604


Double Tube w/ Plug-In Male Stud "Y" Connector	Tube O.D.	End O.D.	Model
	5/32"	1/8"	CL90020202
	1/8"	1/8"	CL90252525

(Note: Plug-in stud has through passage for air and connects to fitting of same hose O.D.)


NOTE: Consult factory for additional sizes.


## Metric COILOCK™ Push-To-Connect Fittings


Male Connector	Description	Model
	4 mm x 1/8 BSPP	CL31010402
	4 mm x 1/4 BSPP	CL31010404
	6 mm x 1/8 BSPP	CL31010602
	6 mm x 1/4 BSPP	CL31010604
	8 mm x 1/8 BSPP	CL31010802
	8 mm x 1/4 BSPP	CL31010804
	8 mm x 3/8 BSPP	CL31010806
	10 mm x 1/4 BSPP	CL31011004
	10 mm x 3/8 BSPP	CL31011006
	10 mm x 1/2 BSPP	CL31011008
	12 mm x 1/4 BSPP	CL31011204
	12 mm x 3/8 BSPP	CL31011206
	12 mm x 1/2 BSPP	CL31011208


Male Swivel Elbow	Description	Model
	4 mm x 1/8 BSPP	CL31990402
	4 mm x 1/4 BSPP	CL31990404
	6 mm x 1/8 BSPP	CL31990602
	6 mm x 1/4 BSPP	CL31990604
	8 mm x 1/8 BSPP	CL31990802
	8 mm x 1/4 BSPP	CL31990804
	8 mm x 3/8 BSPP	CL31990806
	10 mm x 1/4 BSPP	CL31991004
	10 mm x 3/8 BSPP	CL31991006
	10 mm x 1/2 BSPP	CL31991008
	12 mm x 1/4 BSPP	CL31991204
	12 mm x 3/8 BSPP	CL31991206
	12 mm x 1/2 BSPP	CL31991208

Union Tee	Description	Model
	4 mm	CL642525
	6 mm	CL31040606
	8 mm	CL640505
	10 mm	CL31041010
	12 mm	CL31041212


Female Connector	Description	Model
	4 mm x 1/8 BSPP	CL31140402
	4 mm x 1/4 BSPP	CL31140404
	6 mm x 1/8 BSPP	CL31140602
	6 mm x 1/4 BSPP	CL31140604
	8 mm x 1/8 BSPP	CL31140802
	8 mm x 1/4 BSPP	CL31140804
	10 mm x 3/8 BSPP	CL31141006
	12 mm x 3/8 BSPP	CL31141206
	12 mm x 1/2 BSPP	CL31141208


Union Tee	Description	Model
	4 mm x 1/8 BSPT	CL31080402
	4 mm x 1/4 BSPT	CL31080404
	6 mm x 1/8 BSPT	CL31080602
	6 mm x 1/4 BSPT	CL31080604
	8 mm x 1/8 BSPT	CL31080802
	8 mm x 1/4 BSPT	CL31080804
	8 mm x 3/8 BSPT	CL31080806
	10 mm x 1/4 BSPT	CL31081004
	10 mm x 3/8 BSPT	CL31081006
	10 mm x 1/2 BSPT	CL31081008
	12 mm x 1/4 BSPT	CL31081204
	12 mm x 3/8 BSPT	CL31081206
	12 mm x 1/2 BSPT	CL31081208

Union "Y"	Description	Model
	4 mm x 4 mm	CL892525
	4 mm x 6 mm	CL31400406
	6 mm x 6 mm	CL31400606
	6 mm x 8 mm	CL31400608
	8 mm x 8 mm	CL890505
	8 mm x 10 mm	CL31400810
	10 mm x 10 mm	CL31401010

Double Tube Male "Y" Connector	Description	Model
	4 mm x 1/8 BSPT	CL31480402
	4 mm x 1/4 BSPT	CL31480404
	6 mm x 1/8 BSPT	CL31480602
	6 mm x 1/4 BSPT	CL31480604
	8 mm x 1/8 BSPT	CL31480802
	8 mm x 1/4 BSPT	CL31480804

Union	Description	Model
	4 mm	CL622525
	6 mm	CL31060606
	8 mm	CL620505
	10 mm	CL31061010
	12 mm	CL31061212

Bulkhead Union	Description	Model
	4 mm	CL322525
	6 mm	CL31160606
	8 mm	CL320505
	10 mm	CL31161010
	12 mm	CL31161212

Union Elbow	Description	Model
	4 mm	CL652525
	6 mm	CL31020606
	8 mm	CL650505
	10 mm	CL31021010
	12 mm	CL31021212



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## Speed Controls

Coilhose's 90° Speed Controls are used to control the speed of pneumatic devices, such as air cylinders. These "free flow in / metered flow out" controls are adjustable via a knurled knob and feature a locking nut to retain the setting. Ideal for use directly on pneumatic actuators. Inlet ports available in 10-32 to 3/8".

### Specifications

Temperature Range: . . . . . 0° F to 140° F  
Max. Working Pressure: . . . . . 145 PSI




### Ordering Information:


Tube O.D.	Male NPT	Model
5/32"	1/8" NPT	SC692502
5/32"	1/4" NPT	SC692504
5/32"	10/32" UNF	SC69251032
1/4"	1/8" NPT	SC690402
1/4"	1/4" NPT	SC690404
1/4"	10/32" UNF	SC69041032
1/4"	3/8" NPT	SC690406
5/16"	1/4" NPT	SC690504
5/16"	3/8" NPT	SC690506
3/8"	1/4" NPT	SC690604
3/8"	3/8" NPT	SC690606
3/8"	1/2" NPT	SC690608
1/2"	1/2" NPT	SC690808


### FEATURES


- ◆ Space-saving design is ideal for tight spaces.
- ◆ Composite body swivels a full 360 degrees for easy installation.
- ◆ Knurled adjustment knob, knurled locking nut, NPT connection, and collet are all nickel-plated brass for superior corrosion resistance and a "dressed" appearance.
- ◆ Thread sealant on the NPT connection ensures a secure seal.


## Poly-Tube Fittings


Male Connectors (Tube to Male NPT)	Tube O.D.	Male NPT	Model
	1/4"	1/8"	P68042
	1/4"	1/4"	P68044
	1/4"	3/8"	P68046
	3/8"	1/8"	P68062
	3/8"	1/4"	P68064
	3/8"	3/8"	P68066
	1/2"	3/8"	P68086


Female Connectors (Tube to Female NPT)	Tube O.D.	Female NPT	Model
	1/4"	1/8"	P66042
	1/4"	1/4"	P66044
	3/8"	1/4"	P66064


Male Branch Tees (Tube to Male NPT)	Tube O.D.	Male NPT	Model
	1/4"	1/8"	P172042
	1/4"	1/4"	P172044
	3/8"	1/4"	P172064

Union Tees (Tube to Tube)	Tube O.D.	Male NPT	Model
	1/4"	n/a	P16404
	3/8"	n/a	P16406
	3/8" x 1/4"	n/a	P164064
	1/2"	n/a	P16408

Male Elbows (Tube to Male NPT)	Tube O.D.	Male NPT	Model
	1/4"	1/8"	P169042
	1/4"	1/4"	P169044
	1/4"	3/8"	P169046
	3/8"	1/8"	P169062
	3/8"	1/4"	P169064
	3/8"	3/8"	P169066
	1/2"	3/8"	P169086

Unions (Tube to Tube)	Tube O.D.	Male NPT	Model
	1/4"	n/a	P6204
	5/16"	n/a	P6205
	3/8"	n/a	P6206

Nut & Sleeve Assemblies	Tube O.D.	Male NPT	Model
	1/4"	n/a	P6104
	3/8"	n/a	P6106
	1/2"	n/a	P6108

Ferrules	Tube O.D.	Male NPT	Model
	1/4"	n/a	P04F
	3/8"	n/a	P06F
	1/2"	n/a	P08F


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# FITTINGS

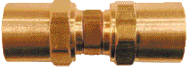
## Brass Hose Fittings

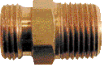
Coilhose manufactures brass fittings to exacting tolerances and strict quality control standards. Made of heavy duty, solid brass barb fittings with properly crimped ferrules or clamps (see pages 23-24) can be used with FLEXEEL, nitrile, rubber and thermoplastic hose (see pages 16, 18 and 19). Coilhose Reusable Hose Fittings are ideal for quick, easy yet permanent in-field installations. Reusable fittings can be used with nitrile and rubber hose (see pages 18-19).

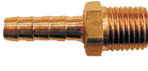
FITTINGS


Reusable Male Rigid	I.D.	O.D.	Male NPT	Model
	1/4"	1/2"	1/4"	RM040804
	1/4"	9/16"	1/4"	RM040904
	1/4"	5/8"	1/4"	RM041004
	5/16"	9/16"	1/4"	RM050904
	5/16"	5/8"	1/4"	RM051004
	5/16"	11/16"	1/4"	RM051104
	3/8"	5/8"	1/4"	RM061004
	3/8"	11/16"	1/4"	RM061104
	3/8"	3/4"	1/4"	RM061204
	3/8"	5/8"	3/8"	RM061006
	3/8"	11/16"	3/8"	RM061106
	3/8"	3/4"	3/8"	RM061206
	1/2"	7/8"	1/2"	RM081408
	1/2"	15/16"	1/2"	RM081508
	1/2"	1"	1/2"	RM081608

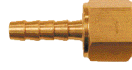
Reusable Female Swivel	I.D.	O.D.	Female NPT	Model
	1/4"	1/2"	1/4"	RF040804
	1/4"	9/16"	1/4"	RF040904
	1/4"	5/8"	1/4"	RF041004
	5/16"	9/16"	1/4"	RF050904
	5/16"	5/8"	1/4"	RF051004
	5/16"	11/16"	1/4"	RF051104
	3/8"	5/8"	3/8"	RF061006
	3/8"	11/16"	3/8"	RF061106
	3/8"	3/4"	3/8"	RF061206
	1/2"	7/8"	1/2"	RF081408
	1/2"	15/16"	1/2"	RF081508
	1/2"	1"	1/2"	RF081608


Reusable Hose Splicer	I.D.	O.D.	Model
	1/4"	1/2"	RS0408
	1/4"	9/16"	RS0409
	1/4"	5/8"	RS0410
	3/8"	5/8"	RS0610
	3/8"	11/16"	RS0611
	3/8"	3/4"	RS0612


Male Adapter Female - For Ball Type	Male NPS	Male NPT	Model
	1/4"	1/8"	MA0402
	1/4"	1/4"	MA0404
	3/8"	1/4"	MA0604
	3/8"	3/8"	MA0606
	1/2"	3/8"	MA0806
	1/2"	1/2"	MA0808
	3/4"	3/4"	MA1212


Male Rigid Hose Barb	I.D.	Male NPT	Model
	1/8"	1/8"	B0202
	3/16"	1/8"	B0302
	3/16"	1/4"	B0304
	1/4"	1/8"	B0402
	1/4"	1/4"	B0404
	1/4"	3/8"	B0406
	5/16"	1/4"	B0504
	3/8"	1/8"	B0602
	3/8"	1/4"	B0604
	3/8"	3/8"	B0606
	3/8"	1/2"	B0608
	1/2"	1/4"	B0804
	1/2"	3/8"	B0806
	1/2"	1/2"	B0808
	1/2"	3/4"	B0812
	3/4"	1/2"	B1208
	3/4"	3/4"	B1212
	1"	3/4"	B1612
	1"	1"	B1616

Male 360° Swivel Hose Barb	I.D.	Male NPT	Model
	1/4"	1/4"	B0404S
	3/8"	3/8"	B0606S

Female Rigid Hose Barb	I.D.	Female NPT	Model
	1/4"	1/8"	FR0402
	1/4"	1/4"	FR0404
	1/4"	3/8"	FR0406
	5/16"	1/4"	FR0504
	3/8"	1/4"	FR0604
	3/8"	3/8"	FR0606
	1/2"	1/4"	FR0804
	1/2"	3/8"	FR0806
	1/2"	1/2"	FR0808

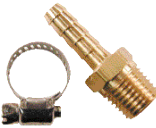
Female Swivel Hose Barb (Ball Type)	I.D.	Female NPT	Model
	3/16"	1/8"	F0302
	3/16"	1/4"	F0304
	1/4"	1/8"	F0402
	1/4"	1/4"	F0404
	5/16"	1/4"	F0504
	3/8"	1/4"	F0604
	3/8"	3/8"	F0606
	1/2"	1/2"	F0808
	3/4"	3/4"	F1212

Hose Splicer Barb	I.D.	Model
	3/16"	BS03
	1/4"	BS04
	5/16"	BS05
	3/8"	BS06
	1/2"	BS08

Swivel Conversion Fitting	Female NPT	Male NPT	Model
	1/4"	1/4"	CF0404S
	3/8"	1/4"	CF0604S
	3/8"	3/8"	CF0606S

90° Swivel Elbow Fitting	Male NPT	Female NPT	Model
	1/4"	1/4"	L0404S

Elbow Swivel	Male NPT	Male NPT	Model
	1/4"	1/4"	LM0404SS


Hose Repair Kit	I.D.	Description	Model
	1/4"	1/4" NPTM Barb & Clamp	RK01
	5/16"	1/4" NPTM Barb & Clamp	RK02
	3/8"	1/4" NPTM Barb & Clamp	RK02
	3/8"	3/8" NPTM Barb & Clamp	RK04
	1/2"	1/2" NPTM Barb & Clamp	RK05
	1/4"	1/4" Splicer & 2 Clamps	RK06
	5/16"	5/16" Splicer & 2 Clamps	RK07
	3/8"	3/8" Splicer & 2 Clamps	RK08





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## Nylon Hose Fittings


Coilhose Nylon Hose Fittings are designed for use with our Nylon Self-Storing Hose, as shown on pages 6 - 8.

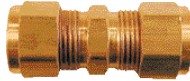
Swivel Male (BSP)	Hose I.D.	Fitting	Model
	1/8"	1/8"	CSM0202M
	3/16"	1/4"	CSM0304M
	1/4"	1/4"	CSM0404M
	5/16"	1/4"	CSM0504M
	3/8"	3/8"	CSM0606M


Elbow	Hose I.D.	Fitting	Model
	1/8"	1/8" MPT	CEM0202
	3/16"	1/4" MPT	CEM0304
	1/4"	1/4" MPT	CEM0404
	5/16"	1/4" MPT	CEM0504
	3/8"	1/4" MPT	CEM0604
	3/8"	3/8" MPT	CEM0606
	1/2"	1/2" MPT	CEM0808
	<b>Stowaway Hose Fittings:</b>		
1/4"	1/4" MPT	SEM0404	
3/8"	3/8" MPT	SEM0606	


Nut	Hose I.D.	Model
	1/8"	CN02
	3/16"	CN03
	1/4"	CN04
	5/16"	CN05
	3/8"	CN06
	1/2"	CN08
	3/4"	CN12


Female Rigid	Hose I.D.	Fitting	Model
	3/16"	1/4" MPT	CRF0304
	1/4"	1/4" MPT	CRF0404
	5/16"	1/4" MPT	CRF0504
	3/8"	3/8" MPT	CRF0606
	1/2"	1/2" MPT	CRF0808
	<b>Stowaway Hose Fittings:</b>		
1/4"	1/4" MPT	SRF0404	

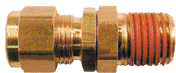
Ferrule	Hose I.D.	Model
	1/8"	CPF02
	3/16"	CPF03
	1/4"	CPF04
	5/16"	CPF05
	3/8"	CPF06
	1/2"	CPF08
3/4"	CPF12	

Union	Hose I.D.	Model
	3/16"	CU03
	1/4"	CU04
	5/16"	CU05
	3/8"	CU06
	1/2"	CU08
<b>Stowaway Hose Fittings:</b>		
1/4"	SU04	
3/8"	SU06	

Spring Guards	Hose I.D.	Model
	1/8"	CSG02
	3/16"	CSG03
	1/4"	CSG04
	5/16"	CSG05
	3/8"	CSG06
	1/2"	CSG08

Rigid Male	Hose I.D.	Fitting	Model	
	1/8"	1/8" MPT	CRM0202	
	3/16"	1/4" MPT	CRM0304	
	1/4"	1/4" MPT	CRM0404	
	5/16"	1/4" MPT	CRM0504	
	3/8"	1/4" MPT	CRM0604	
	3/8"	3/8" MPT	CRM0606	
	1/2"	1/2" MPT	CRM0808	
	3/4"	3/4" MPT	CRM1212	
	<b>Stowaway Hose Fittings:</b>			
	1/4"	1/4" MPT	SRM0404	
3/8"	1/4" MPT	SRM0604		
3/8"	3/8" MPT	SRM0606		

Tube Inserts	Hose I.D.	Model
	1/8"	CTI02
	3/16"	CTI03
	1/4"	CTI04
	5/16"	CTI05
	3/8"	CTI06
	1/2"	CTI08
	3/4"	CTI12
<b>Stowaway Hose Fittings:</b>		
1/4"	STI04	
3/8"	STI06	


Swivel Male	Hose I.D.	Fitting	Model	
	1/8"	1/8" MPT	CSM0202	
	3/16"	1/4" MPT	CSM0304	
	1/4"	1/4" MPT	CSM0404	
	5/16"	1/4" MPT	CSM0504	
	3/8"	1/4" MPT	CSM0604	
	3/8"	3/8" MPT	CSM0606	
	1/2"	1/2" MPT	CSM0808	
	3/4"	3/4" MPT	CSM1212	
	<b>Stowaway Hose Fittings:</b>			
	1/4"	1/4" MPT	SSM0404	
	3/8"	3/8" MPT	SSM0606	

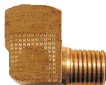
# FITTINGS


## Brass Pipe Fittings


Coilhose Pneumatics high quality Brass Pipe Fittings are available in a wide variety of thread sizes and shapes to connect, adapt or control any air or water line. They are designed for use with brass, copper or iron pipe.


FITTINGS


90° Elbow	FPT	FPT	Model
	1/8"	n/a	LF0202
	1/4"	n/a	LF0404
	3/8"	n/a	LF0606
	1/2"	n/a	LF0808


90° Street Elbow	FPT	MPT	Model
	1/8"	1/8"	LE0202
	1/4"	1/8"	LE0402
	1/4"	1/4"	LE0404
	3/8"	3/8"	LE0606
	1/2"	1/2"	LE0808


Tees	FPT	MPT	Model
	1/8"	n/a	T002
	1/4"	n/a	T004
	3/8"	n/a	T006
	1/2"	n/a	T008


Male Branch Tee	FPT	MPT	Model
	1/8"	1/8"	MBT02
	1/4"	1/4"	MBT04


Male Run T	FPT	MPT	Model
	1/8"	1/8"	MT002
	1/4"	1/4"	MT004
	3/8"	3/8"	MT006


Cross	FPT	MPT	Model
	1/8"	n/a	X002
	1/4"	n/a	X004
	3/8"	n/a	X006
	1/2"	n/a	X008


Long Nipple	MPT	Length	Model
	1/8"	2"	NL0202
	1/4"	2"	NL0402
	3/8"	2"	NL0602
	1/2"	2"	NL0802
	3/4"	2"	NL1202
	1"	2 1/2"	NL16025


Hex Head Cap	FPT	MPT	Model
	1/8"	n/a	CH002
	1/4"	n/a	CH004
	3/8"	n/a	CH006
	1/2"	n/a	CH008


Hex Couplings	FPT	FPT	Model
	1/8"	1/8"	K0202
	1/4"	1/4"	K0404
	3/8"	1/4"	K0604
	3/8"	3/8"	K0606
	1/2"	1/2"	K0808


Hex Adapters	FPT	MPT	Model
	1/8"	1/8"	C0202
	1/4"	1/8"	C0402
	1/4"	1/4"	C0404
	3/8"	1/4"	C0604
	3/8"	3/8"	C0606
	1/2"	3/8"	C0806
	1/2"	1/2"	C0808


Hex Nipples	MPT	FPT	Model
	1/8"	n/a	H0202
	1/4"	n/a	H0404
	3/8"	n/a	H0606
	1/2"	n/a	H0808


Hex Reducer Nipple	MPT	MPT	Model
	1/4"	1/8"	H0402
	3/8"	1/4"	H0604
	1/2"	3/8"	H0806


Hex Reducer Bushing	MPT	FPT	Model
	1/4"	1/8"	B20402
	3/8"	1/4"	B20604
	1/2"	1/4"	B20804
	1/2"	3/8"	B20806
	3/4"	1/2"	B21208
	1"	3/4"	B21612


Hex Head Plug	MPT	FPT	Model
	1/8"	n/a	P002
	1/4"	n/a	P004
	3/8"	n/a	P006
	1/2"	n/a	P008
	1/4"	n/a	PI004*
	1/8"	n/a	PI002S**
	1/4"	n/a	PI004S**


Union	FPT	MPT	Model
	1/8"	n/a	U002
	1/4"	n/a	U004
	3/8"	n/a	U006
	1/2"	n/a	U008

Needle Valves (MPT x MPT)	MPT	MPT	Model
	1/8"	1/8"	NV4402
	1/4"	1/4"	NV4404

Needle Valves (FPT x FPT)	FPT	FPT	Model
	1/8"	1/8"	NV3302
	1/4"	1/4"	NV3304

Needle Valves (FPT x MPT)	FPT	MPT	Model
	1/8"	1/8"	NV4302
	1/4"	1/4"	NV4304

Internal Seat Drain Cock	MPT	FPT	Model
	1/8"	n/a	ID02
	1/4"	n/a	ID04

Close Nipple	MPT	MPT	Model
	1/8"	1/8"	NLC02
	1/4"	1/4"	NLC04
	3/8"	3/8"	NLC06

**NOTE:** A small amount of seal compound or tape should be applied to the male threads when making a pipe connection.

\* Internal Hex (short plug for flush fit)

\*\* Steel Internal Hex (short plug for flush fit)



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