### Over 100 New Products!!!



# APOLLO 2021 RETAIL PRODUCT CATALOG

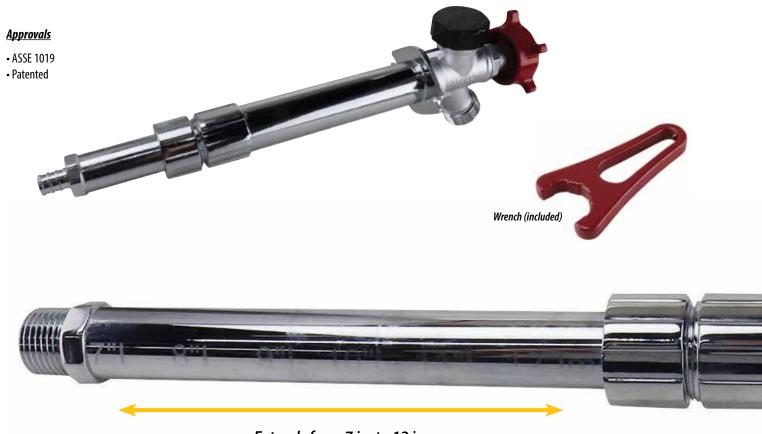


# Telescoping Frost-Proof Hydrant

Apollo is pleased to introduce a new patented Telescoping Frost-Proof Hydrant! This wall hydrant can extend its wall depth from 7 in. to 12 in. for desired installation. Once length is determined, the length can be locked for installation. Use in irrigation systems and outdoor watering.

#### **Features**

- Extends from 7 in. to 12 in. long for desired wall depth.
- Laser etched length markers assist in achieving desired length.
- Once length is determined, use wrench (included) to lock length.
- For use in irrigation systems and outdoor watering. It should not be subjected to more than 12 hours of continuous water pressure.
- Available in push, PEX-A, PEX-B, and female solder/male thread configurations.



Extends from 7 in. to 12 in.

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Part Number	Description	Carton Qty	UPC
	TELESCOPING FROST-PROOF HYDRANTS		
FPHMS12	1/2 in. Threaded/Solder x 3/4 in. MHT Chrome Plated Brass Telescoping Anti-Siphon Frost Free Sillcock	6	8 50003 46565 4
APXFPH12	1/2 in. Brass PEX-B Barb x 3/4 in. MHT Chrome Plated Brass Telescoping Anti-Siphon Frost Free Sillcock	6	1 91988 00563 4
EPXFPH12	1/2 in. Brass PEX-A Barb x 3/4 in. MHT Chrome Plated Brass Telescoping Anti-Siphon Frost Free Sillcock	6	1 91988 00564 1
FSBFPH12	1/2 in. Push-To-Connect x 3/4 in. MHT Chrome Plated Brass Telescoping Anti-Siphon Frost Free Sillcock	6	91988 00500 9
FPHPLT	Universal 1-3/8 in. Hose Bibb Steel Mounting Plate	12	8 50003 46598 2



# Copper Press Fittings



Copper Press Fittings by Apollo are NSF listed, lead free and feature an EPDM 0-ring. Utilizing a hydraulic press tool, a watertight seal can be made in seconds without flame, solder, or flux. Each press fitting comes standard with leak-before-press technology to easily identify a fitting that has not been pressed. Connections can be made in wet conditions reducing project downtime. These fittings are available in sizes from 1/2 in. to 1 in. and are compatible with all major hydraulic press tools.

#### **Features**

- · Leak before press technology.
- No solder necessary for installation.

#### <u>Approvals</u>

- NSF
- IAPMO

Press Tubi	ing Ins	ertion	Depth
Nominal Tubing Size	1/2 in.	3/4 in.	1 in.
Insertion Depth (in.)	3/4 in.	7/8 in.	7/8 in.





Part Number	Description	Carton Qty	UPC			
COUPLINGS WITH STOPS						
XPRC12	1/2 in. 1/2 in. Copper Press x Press Coupling with Dimple Stop	20	8 10053 46004 7			
XPRC1250JR	1/2 in. x 1/2 in. Copper Press x Press Coupling with Dimple Stop (50-Pack Jar)	2	8 10053 46035 1			
XPRC3412	3/4 in. x 1/2 in. Copper Press x Press Reducing Coupling	10	8 10053 46020 7			
XPRC34	3/4 in. x 3/4 in. Copper Press x Press Coupling with Dimple Stop	10	8 10053 46018 4			
XPRC3420JR	3/4 in. x 3/4 in. Copper Press x Press Coupling with Dimple Stop (20-Pack Jar)	2	8 10053 46038 2			
XPRC134	1 in. x 3/4 in. Copper Press x Press Reducing Coupling	10	8 10053 46025 2			
XPRC1	1 in. x 1 in. Copper Press x Press Coupling with Dimple Stop	10	8 10053 46029 0			

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Part Number	Description	Carton Qty	UPC
	COUPLINGS	S WITH	OUT STOPS
XPRC12NS	1/2 in. Copper Press x Press Repair Coupling w/ No Stop	20	8 10053 46003
XPRC34NS	3/4 in. Copper Press x Press Repair Coupling w/ No Stop	10	8 10053 46017 7
XPRC1NS	1 in. Copper Press x Press Repair Coupling w/ No Stop	10	8 10053 46028 3
			CAPS
XPRCAP12	1/2 in. Copper Press Tube Cap	20	8 10053 46007 8
XPRCAP34	3/4 in. Copper Press Tube Cap	10	8 10053 46021 4
XPRCAP1	1 in. Copper Press Tube Cap	10	8 10053 46031 3
			ELBOWS
XPRDEE12	1/2 in. x 1/2 in. Copper 90° Press x Brass FPT Drop Ear Elbow	20	8 10053 46010 8
XPRE12	1/2 in. Copper 90° Press x Press Elbow	20	8 10053 46008 5
XPRE1230JR	1/2 in. Copper 90° Press x Press Elbow (30-Pack Jar)	2	8 10053 46036 8
XPRE34	3/4 in. Copper 90° Press x Press Elbow	10	8 10053 46023 8
XPRE3415JR	3/4 in. Copper 90° Press x Press Elbow (15-Pack Jar)	2	8 10053 46037 5
XPRE1	1 in. Copper 90° Press x Press Elbow	10	8 10053 46033 7
XPRE1245	1/2 in. Copper 45° Press x Press Elbow	20	8 10053 46009 2
XPRE3445	3/4 in. Copper 45° Press x Press Elbow	10	8 10053 46024 5
XPRE145	1 in. Copper 45° Press x Press Elbow	10	8 10053 46034 4
	FI	EMALE	ADAPTERS
XPRFA12	1/2 in. x 1/2 in. Copper Press x FPT Adapter	20	8 10053 46006 1
XPRFA1234	1/2 in. x 3/4 in. Copper Press x FPT Adapter	20	8 10053 46000 9
XPRFA34	3/4 in. x 3/4 in. Copper Press x FPT Adapter	10	8 10053 46022 1
XPRFA1	1 in. x 1 in. Copper Press x FPT Adapter	10	8 10053 46032 0
		MALE	<b>ADAPTERS</b>
XPRMA12	1/2 in. x 1/2 in. Copper Press x MPT Adapter	20	8 10053 46005 4
XPRMA34	3/4 in. x 3/4 in. Copper Press x MPT Adapter	10	8 10053 46019 1













Part Number	Description	Carton Qty	UPC
MALE ADAPTE	ERS (continued)		
XPRMA3412	3/4 in. x 1/2 in. Copper Press x MPT Adapter	10	8 10053 46014 6
XPRMA1	1 in. x 1 in. Copper Press x MPT Adapter	10	8 10053 46030 6
TEES			
XPRT12	1/2 in. Copper Press Tee	20	8 10053 46001 6
XPRT34	3/4 in. Copper Press Tee	10	8 10053 46015 3
XPRT341212	3/4 in. x 1/2 in. x 1/2 in. Copper Press Reducing Tee	10	8 10053 46013 9
XPRT341234	3/4 in. x 1/2 in. x 3/4 in. Copper Press Reducing Tee	10	8 10053 46012 2
XPRT343412	3/4 in. x 3/4 in. x 1/2 in. Copper Press Reducing Tee	10	8 10053 46011 5
XPRT1134	1 in. x 1 in. x 3/4 in. Copper Press Reducing Tee	10	8 10053 46026 9
XPRT1	1 in. Copper Press Tee	10	8 10053 46027 6
UNIONS			
XPRU12	1/2 in. x 1/2 in. Copper Press x Press Union	20	8 10053 46002 3
XPRU34	3/4 in. x 3/4 in. Copper Press x Press Union	10	8 10053 46016 0
VALVES			
94VLF10301A	1/2 in. Brass Press x Press Full Port Ball Valve	10	6 70750 74781 6
94VLF10401A	3/4 in. Brass Press x Press Full Port Ball Valve	10	70750 74782 3
94VLF10501A	1 in. Brass Press x Press Full Port Ball Valve	10	70750 74783 0





# **PVC Ball Valve Jars**

This PVC slip x slip ball valve is designed for a variety of applications including pressure distribution of cold water in irrigation, pool, spa, agricultural, commercial and light industrial applications and comes in a plastic jar which is convenient, resealable, and reusable.



Part Number		Description	Carton Qty	UPC
SCH. 40 P	VC BALL	VALVES		
PVCBV1212JR	JAR	1/2 in. x 1/2 in. PVC Schedule 40 Slip x Slip Ball Valve (12-Pack Jar)	4	8 10053 46053 5
PVCBV3412JR	JAR	3/4 in. x 3/4 in. PVC Schedule 40 Slip x Slip Ball Valve (12-Pack Jar)	4	8 10053 46054 2
PVCBV16JR	JAR	1 in. x 1 in. PVC Schedule 40 Slip x Slip Ball Valve (6-Pack Jar)	4	8 10053 46055 9

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# **Snapport**®

Scan the QR code for a video on how to install Snapport™

Add an outlet to any vessel from the outside! Easily install an outlet to a bucket, trough, drum, or rain barrel in less than a minute. Snapport allows for total drainage of fluid when installed vertically. Install on any rigid material  $\frac{1}{16}$  in. to  $\frac{3}{8}$  in. thick. Requires a  $\frac{1}{8}$  in. hole.

Once installed, a 1 in. SW pipe valve or plug can be attached.





Part Number	Description	Carton Qty	UPC
	SNAPPORT™		
LSP-010	Snapport® - Add an 1 in. outlet to any vessel from the outside	5	0 25528 80814 3

# **PEX-A Manifold Systems**

Apollo PEX-A Manifold Systems are available in a wide range of outlet ports. Each manifold system has a galvanized back plate for easy mounting to any structure. Each manifold system consists of two 3/4 in. inlet ports that supply the dual chambers, one for hot and one for cold water. The outlets are 1/2 in. MPT. 1/2 in. FPT Swivel x PEX-A Barb valves are included with red and blue labels for indicating the destination fixtures.

Part Number	Description	Carton Qty	UPC	
	PEX-A MA	NIFOL	O SYSTEMS	
EPXMANI12	12-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46062 7	A STATE OF
EPXMANI16	16-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46063 4	Adde
EPXMANI20	20-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46064 1	A James Control
EPXMANI24	24-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46065 8	
EPXMANI28	28-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46066 5	
EPXMANI32	32-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46067 2	
EPXMANI36	36-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46068 9	
	PEX-A MANIFO	OLD AC	CESSORIES	
EPXFF1212SDV	1/2 in. Brass PEX-A Barb x 1/2 in. Female Pipe Thread Swivel Ball Valve	10	8 50003 46579 1	
EPXNPSM34	3/4 in. Brass PEX-A Barb x 1 in. NPSM Manifold Inlet Adapter	10	8 50003 46578 4	

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Valves       61-63         Connectors       64         Accessories       64-65         Tools       66         Electrical Push Fittings       67         Valves       68-73         Irrigation Fittings       74-82         Blue Twisters       74-78         Insert Fittings       79         Valves       79         Fasteners       80         Tool       80         Sprint       81-82         Flexi-Adapters       81-82         CPVC/PVC Products       83-88         CPVC Products       83-88         CPVC Products       86-88         Appliance Accessories       89-93         Dishwasher       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Connectors       64         Accessories       64-65         Tools       66         Electrical Push Fittings       67         Valves       68-73         Irrigation Fittings       74-82         Blue Twisters       74-78         Insert Fittings       79         Valves       79         Fasteners       80         Tool       80         Sprint       81-82         Flexi-Adapters       81-82         CPVC/PVC Products       83-88         CPVC Products       83-85         PVC Products       86-88         Appliance Accessories       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Accessories.       64-65         Tools.       66         Electrical Push Fittings.       67         Valves.       74-82         Blue Twisters.       74-78         Insert Fittings.       79         Valves.       79         Fasteners.       80         Tool.       80         Sprint.       81-82         Flexi-Adapters.       81-82         CPVC/PVC Products.       83-88         CPVC Products.       83-85         PVC Products.       86-88         Appliance Accessories.       89-93         Dishwasher.       90         Ice Maker.       90         Washing Machine.       91         Water Softener.       91         Water Heater.       92-93         Planograms.       94-101         Warranties.       102-103		
Tools       66         Electrical Push Fittings       67         Valves       68-73         Irrigation Fittings       74-82         Blue Twisters       74-78         Insert Fittings       79         Valves       79         Fasteners       80         Tool       80         Sprint       81-82         Flexi-Adapters       81-82         CPVC/PVC Products       83-85         PVC Products       83-85         PVC Products       86-88         Appliance Accessories       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Electrical Push Fittings       68-73         Valves       74-82         Blue Twisters       74-78         Insert Fittings       79         Valves       79         Fasteners       80         Tool       80         Sprint       81-82         Flexi-Adapters       81-82         CPVC/PVC Products       83-85         PVC Products       86-88         Appliance Accessories       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Valves       68-73         Irrigation Fittings       74-82         Blue Twisters       74-78         Insert Fittings       79         Valves       79         Fasteners       80         Tool       80         Sprint       81-82         Flexi-Adapters       81-82         CPVC/PVC Products       83-85         PVC Products       86-88         Appliance Accessories       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Irrigation Fittings       74-82         Blue Twisters       74-78         Insert Fittings       79         Valves       79         Fasteners       80         Tool       80         Sprint       81-82         Flexi-Adapters       81-82         CPVC/PVC Products       83-85         PVC Products       83-85         PVC Products       86-88         Appliance Accessories       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103	3	
Blue Twisters		
Insert Fittings		
Valves       79         Fasteners       80         Tool       80         Sprint       81-82         Flexi-Adapters       81-82         CPVC/PVC Products       83-88         CPVC Products       83-85         PVC Products       86-88         Appliance Accessories       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Fasteners       80         Tool       80         Sprint       81-82         Flexi-Adapters       81-82         CPVC/PVC Products       83-88         CPV Products       83-85         PVC Products       86-88         Appliance Accessories       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Tool		
Sprint       81-82         Flexi-Adapters       81-82         CPVC/PVC Products       83-88         CPVC Products       86-88         PVC Products       86-88         Appliance Accessories       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Flexi-Adapters       81-82         CPVC/PVC Products       83-88         CPVC Products       86-88         PVC Products       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
CPVC/PVC Products       83-88         CPVC Products       86-88         PVC Products       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
CPVC Products	·	
PVC Products       86-88         Appliance Accessories       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Appliance Accessories       89-93         Dishwasher       90         Ice Maker       90         Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Dishwasher		
Ice Maker		
Washing Machine       91         Water Softener       91         Water Heater       92-93         Planograms       94-101         Warranties       102-103		
Water Softener		
Water Heater		
Planograms94-101         Warranties		
Warranties102-103		



Thank you for your interest in the Apollo Retail family of products. We have added over 100 new items to our vast line of products for 2021! Included is a patented Frost-Proof Telescoping Hydrant (page 2), a new line of Copper Press fittings (page 4), and CPVC fittings (page 83), among other new products. Please peruse this catalog to see our new items provided for the needs of your customers.

Additionally, we are excited to finally be in our new 126,000 sq. ft. corporate headquarters and warehouse. With over 5,000 pallet locations, 32 ft. ceilings, and 11 dock doors, we are able to serve you better in our new facility. We are now located in Mint Hill, NC.

We look forward to continue proving our mettle as the most comprehensive potable water product line provider in retail to you and your staff.



The Apollo Retail/Mosack Group Team

Our new address is:

#### 11210 Allen Station Drive Mint Hill, NC 28227

#### Directions:

Take I-485 around Charlotte, NC. Take exit 43 to Blair Road. Turn right onto Blair Road. Turn left at the traffic light at Allen Station Drive. Turn right at 11210 Allen Station Drive.



#### PEX

## **BRASS FITTINGS**

Apollo PEX-B Brass Fittings are used for making junctions or directional changes with PEX-B or PEX-A pipe constructed potable water systems.

All Apollo PEX-B Brass Fittings comply with the U.S. Safe Water Drinking Act (SDWA) and the 2011 U.S. Reduction of Lead in Drinking Water Act by containing equal to or less than 0.25% lead.

All Apollo PEX-B Brass Fittings have barb ends unless otherwise noted. They can be used with Apollo brand PEX-A and PEX-B pipe.



#### **Specifications**

Use Apollo PEX Brass Fittings with Apollo PEX pipe and fasten to pipe using Apollo Crimp Rings, Sleeves, or Pinch Clamps with Apollo PEX Tools. Follow all instructions included with Apollo tools, fittings, and fasteners.

#### <u>Approvals</u>

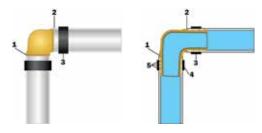
- ASTM F877 and F1807 Conformance Third Party Certified
- NSF 14 and 61
- IAPMO
- CSA B137.5

#### Installation

Squarely cut PEX pipe to desired length. Slide crimp ring or pinch clamp over end of pipe. Slide pipe over fitting until it touches the shoulder of the fitting. Slide the ring or clamp 1/8 in.-1/4 in. from the end of the pipe and over the fitting ribs closest to the end of the fitting. Position the tool and compress completely according to tool instructions. Check crimp ring compression with a Go/No-Go Gauge.

#### Illustration of a good connection

- 1. Fitting shoulder.
- 2. Pipe is cut squarely and stops at fitting shoulder.
- 3. Position the ring or clamp 1/8 in. 1/4 in. from the end of the pipe, over the two end ribs of the fitting.
- 4. The ring or clamp is evenly compressed over the pipe.
- 5. The PEX material is uniformly compressed between the ribs, resulting in a leak-free joint.





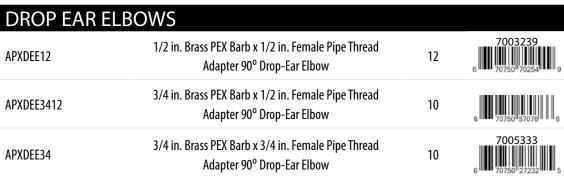
Part Number	Description	Carton Qty	UPC	
APXC3838	3/8 in. Brass PEX Barb Coupling	12	7003148	
APXC1238	1/2 in. x 3/8 in. Brass PEX Barb Reducing Coupling	12	7003189	
APXC1212	1/2 in. Brass PEX Barb Coupling	12	7003155	
APXC121210PK	1/2 in. Brass PEX Barb Coupling (10-Pack)	6	7003213	
APXC1240JR	1/2 in. Brass PEX Coupling (40-Pack Jar)	4	7340425 	
APXC1234	3/4 in. x 1/2 in. Brass PEX Barb Reducing Coupling	12	7003197 6 70750 70108 5	
APXC3434	3/4 in. Brass PEX Barb Coupling	12	7003163	
APXC3410PK	3/4 in. Brass PEX Barb Coupling (10-Pack)	6	7193394 6 70750 94844 2	
APXC3425JR	3/4 in. Brass PEX Coupling (25-Pack Jar)	2	7340441 	
APXC341	1 in. x 3/4 in. Brass PEX Barb Reducing Coupling	6	7003205	
APXC11	1 in. Brass PEX Barb Coupling	6	7003171	
	PEX x POLYBUT	YLENE C	COUPLINGS	Andread Processor
APXBC1212	1/2 in. Brass PEX Barb x Polybutylene Coupling	6	7003106 70750 70051 4	
APXBC12125PK	1/2 in. Brass PEX Barb x Polybutylene Coupling (5-Pack)	10	7003130	
APXBC3434	3/4 in. Brass PEX Barb x Polybutylene Coupling	6	7003122 6 70750 70076 70076	
	PEX >	CPVC C	COUPLINGS	-
APXCPVC12	1/2 in. Chrome Plated Brass Barb x CPVC CTS Transition Coupling	10	7553175 70750 57077 3	- I I I I I I I I I I I I I I I I I I I
APXCPVC34	3/4 in. Chrome Plated Brass PEX Barb x CPVC CTS Transition Coupling	10	3528510 3528510 70750 57078	

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Part Number		Description	Carton Qty	UPC
<b>ELBOWS</b>				
APXE12		1/2 in. Brass PEX Barb 90° Elbow	24	7003262
APXE121210PK	PRO PACK	1/2 in. Brass PEX Barb 90° Elbow (10-Pack)	6	7003312 6 70750 70262 4
APXE1240JR	J A R	1/2 in. Brass PEX Barb 90° Elbow (40-Pack Jar)	4	7340458 6 70750 66882 1
APXE1234		3/4 in. x 1/2 in. Brass PEX Barb 90° Reducing Elbow	6	7003304
APXE3434		3/4 in. Brass PEX Barb 90° Elbow	24	7003270 70750 70277 8
APXE3410PK	PRO PACK	3/4 in. Brass PEX Barb 90° Elbow (10-Pack)	6	7193402 6 70750 94856 5
APXE3425JR	J R	3/4 in. Brass PEX Barb 90° Elbow (25-Pack Jar)	2	7340466 6 70750 66883 8
APXE11		1 in. Brass PEX Barb 90° Elbow	6	7003296









	Adapter 90° Drop-Ear Elbow		6 70750 27232 5
FEMALE ELB	BOWS		
APXFAE1212	1/2 in. Brass PEX Barb x Female Swivel 90° Elbow	6	7003361 6 70750 70303 4 4
APXFSE12	1/2 in. Brass PEX x Female Solder 90° Elbow	12	1 91988 00471 2
APXFSE34	3/4 in. Brass PEX x Female Solder 90° Elbow	12	1 91988 00472 9

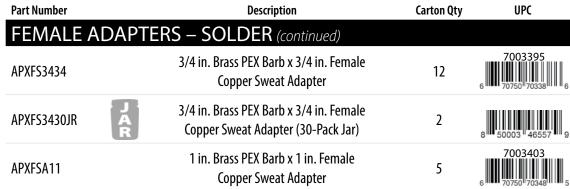
Part Number	Description	Carton Qty	UPC
		MAI	LE ELBOWS
APXME12	1/2 in. Brass PEX Barb x 1/2 in. Male Pipe Thread Adapter 90° Elbow	6	7059736 6 70750 27288
APXME1234	1/2 in. Brass PEX Barb x 3/4 in. Male Pipe Thread Adapter 90° Elbow	10	6 70750 43950
APXME34	3/4 in. Brass PEX Barb x 3/4 in. Male Pipe Thread Adapter 90° Elbow	10	7059744 70750 27289
	FEMALE ADAP	TERS –	THREADED
APXFA1212	1/2 in. Brass PEX Barb x 1/2 in. Female Pipe Thread Adapter	24	7003338
APXFB1212S	1/2 in. Brass PEX Barb x Female Swivel Adapter	12	7003379
APXFA12125PK	1/2 in. Brass PEX Barb x 1/2 in. Female Pipe Thread Adapter (5-Pack)	6	7003411 6 70750 70299 0
APXFA1225JR	1/2 in. Brass PEX Barb x 1/2 in. Female Pipe Thread Adapter (25-Pack Jar)	4	8 50003 46558 6
APXFA1234	1/2 in. Brass PEX Barb x 3/4 in. Female Pipe Thread Adapter	10	7059728
APXFA3412	PEX Barb 3/4 in. x 1/2 in. Brass Female Pipe Thread Adapter	10	6 70750 27202 8
APXFA3434	3/4 in. Brass PEX Barb x 3/4 in. Female Pipe Thread Adapter	12	7003346 70750 70302 7
APXFA3425JR	3/4 in. Brass PEX Barb x 3/4 in. Female Pipe Thread Adapter (25-Pack Jar)	2	8 50003 46559 3
APXFF3434S	3/4 in. Brass PEX Barb x Female Swivel Adapter	6	7059702 70750 77981
APXFA34B1F	3/4 in. Brass PEX Barb x 1 in. Female Pipe Thread Adapter	5	6 70750 77978 7
APXFA11	1 in. Brass PEX Barb x 1 in. Female Pipe Thread Adapter	6	7003353
	FEMALE AD	)APTERS	S – SOLDER
APXFS1212	1/2 in. Brass PEX Barb x 1/2 in. Female Copper Sweat Adapter	24	7003387
APXFS1210PK	1/2 in. Brass PEX Barb x 1/2 in. Female Copper Sweat Adapter (10-Pack)	6	7003429 6 70750 94859 6
APXFS1240JR	1/2 in. Brass PEX Barb x 1/2 in. Female Copper Sweat Adapter (40-Pack Jar)	4	8 50003 46556 2













	••		0 70700 70040 0
MALE AD	APTERS – THREADED		
APXMA3812	3/8 in. Brass PEX Barb x 1/2 in. Male Pipe Thread Reducing Adapter	6	6 70750 94922 7
APXMA1212	1/2 in. Brass PEX Barb x Male Pipe Thread Adapter	24	7003452 70750 70366 9
APXMA125PK	1/2 in. Brass PEX Barb x Male Pipe Thread Adapter (5-Pack)	6	7003528 6 70750 94891 6
APXMA1225JR	1/2 in. Brass PEX Barb x Male Pipe Thread Adapter (25-Pack Jar)	4	7340482 1 91988 00511 5
APXMA1234	3/4 in. Brass PEX Barb x 1/2 in. Male Pipe Thread Reducing Adapter	12	7003486
APXMA3412	1/2 in. Brass PEX Barb x 3/4 in. Male Pipe Thread Reducing Adapter	12	7003510 6 70750 70431 4
APXMA3434	3/4 in. Brass PEX Barb x Male Pipe Thread Adapter	12	7003460 70750 70438 3
APXMA34345PK	3/4 in. Brass PEX Barb x Male Pipe Thread Adapter (5-Pack)	5	7003536 70750 70462 8
APXMA3425JR	3/4 in. Brass PEX Barb x Male Pipe Thread Adapter (25-Pack Jar)	2	7340490 
APXMA341	3/4 in. Brass PEX Barb x 1 in. Male Pipe Thread Reducing Adapter	5	7003502
APXMA134	1 in. Brass PEX Barb x 3/4 in. Male Pipe Thread Reducing Adapter	6	7059710
APXMA11	1 in. Brass PEX Barb x Male Pipe Thread Adapter	6	7003478
MALEAD	ADTEDS SOLDED		

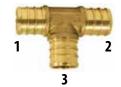


MALE ADA	APTERS – SOLDER		6 /0/50 /
APXMS1212	1/2 in. Brass PEX Barb x Male Copper Sweat Adapter	12	7003544
APXMS121210PK	1/2 in. Brass PEX Barb x Male Copper Sweat Adapter (10-Pack)	6	6 70750 70476

Part Number	Description	Carton Qty	UPC
	MALE ADAPTERS	5 – SOL[	DER (continued)
APXMS3434	3/4 in. Brass PEX Barb x Male Copper Sweat Adapter	12	7003551
APXMSA11	1 in. Brass PEX Barb x Male Copper Sweat Adapter	5	7003569 6 70750 77983 1
		<b>PRESS</b>	ADAPTERS
APXPR1212	1/2 in. Brass PEX Barb x Press Adapter	12	6 70750 77983 1
APXPR3434	N E 3/4 in. Brass PEX Barb x Press Adapter	12	6 70750 77983 1
APXPR11	1 in. Brass PEX Barb x Press Adapter	12	6 70750 77983 1
			TEES
APXT38	3/8 in. Brass PEX Barb Tee	12	7003601
APXT12	1/2 in. Brass PEX Barb Tee	24	7003619 6 70750 70629 5
APXT1210PK	1/2 in. Brass PEX Barb Tee (10-Pack)	6	7003718
APXT1225JR	1/2 in. Brass PEX Barb Tee (25-Pack Jar)	4	7340524 6 70750 66885 2
APXT121234	1/2 in. x 1/2 in. x 3/4 in. Brass PEX Barb Reducing Tee	12	7003643
APXT341212	3/4 in. x 1/2 in. x 1/2 in. Brass PEX Barb Reducing Tee	12	7003668
APXT341234	3/4 in. x 1/2 in. x 3/4 in. Brass PEX Barb Reducing Tee	12	7003676 70750 70653 0
APXT343412	3/4 in. x 3/4 in. x 1/2 in. Brass PEX Barb Reducing Tee	24	7003684
APXT3434125PK	3/4 in. x 3/4 in. x 1/2 in. Brass PEX Barb Reducing Tee (5-Pack)	5	7003734 6 70750 69802 6
APXT34	3/4 in. Brass PEX Barb Tee	12	7003627 70750 70632 5
APXT3410PK	3/4 in. Brass PEX Barb Tee (10-Pack)	6	7193436 6 70750 94926 5
APXT3425JR	3/4 in. Brass PEX Barb Tee (25-Pack Jar)	2	7340532 6 70750 66887 6









Part Number	Description	Carton Qty	UPC
TEES (continued)			
APXT1112	1 in. x 1 in. x 1/2 in. Brass PEX Barb Reducing Tee	6	7003692 6 70750 70616 5
APXT1134	1 in. x 1 in. x 3/4 in. Brass PEX Barb Reducing Tee	6	7003700
APXT11	1 in. Brass PEX Barb Tee	6	7003635 6 70750 70599 1



			6 70750 70599 1
DROP EAR TEES			
APXDET12	1/2 in. Brass PEX Barb x PEX Barb x Female Pipe Thread Drop-Ear Tee	12	1 91988 00469 9
APXDET34	3/4 in. Brass PEX Barb x PEX Barb x Female Pipe Thread Drop-Ear Tee	12	1 91988 00470 5
<b>MALE TEES</b>			



<b>MALE TEES</b>			
APXMT12	1/2 in. Brass PEX Barb x Male Pipe Thread Adapter Tee	12	6 70750 57073 5
APXMT34	3/4 in. Brass PEX Barb x Male Pipe Thread Adapter Tee	12	6 70750 57074 2



TEST PLUGS			
APXP12	1/2 in. Brass PEX Barb Plug	12	7003577
APXP125PK	1/2 in. Brass PEX Barb Plug (5-Pack)	6	7193410 6 70750 94925 8
APXP34	3/4 in. Brass PEX Barb Plug	12	7003585



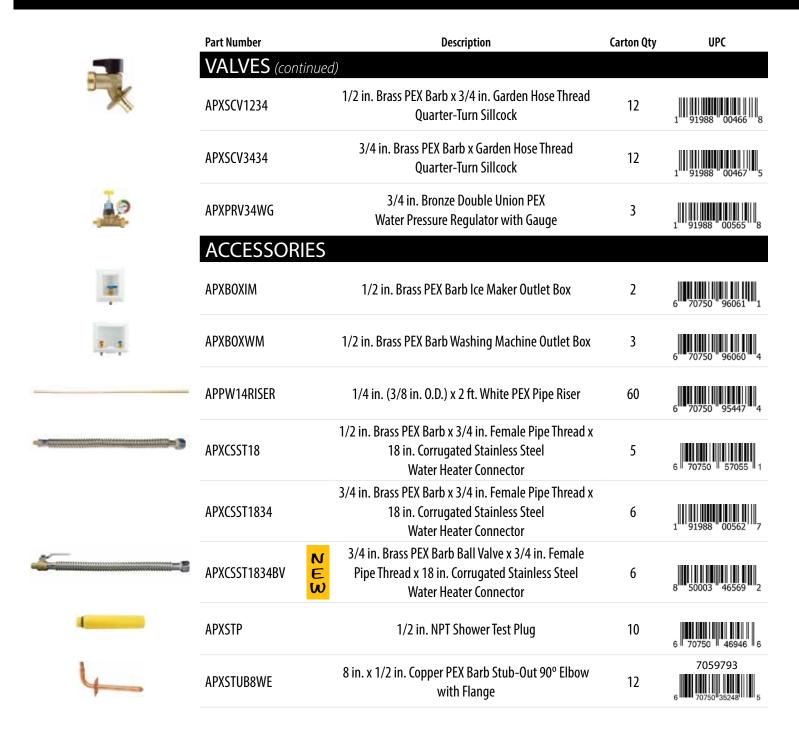
			6 70750 70482
<b>VALVES</b>			
APXV1212	1/2 in. Brass PEX Barb Ball Valve	12	7003742
APXV3434	3/4 in. Brass PEX Barb Ball Valve	12	7003759
APXV11	1 in. Brass PEX Barb Ball Valve	6	7346372 6 70750 22687 8
APXFF1212S	1/2 in. PEX Barb x Female Pipe Thread Brass Swivel Ball Valve	5	6 70750 70310 2
APXGHV1234	1/2 in. Chrome-Plated Brass PEX Brass Barb x 3/4 in. Machine Hose Thread Angle Stop Valve	6	7150998





Part Number	Description	Carton Qty	UPC	
		VAL	VES (continued)	200
APXV12T	1/2 in. Brass PEX Barb Ball Valve with Tee Handle and Mounting Pad	6	1 91988 00567 2	
APXV34T	3/4 in. Brass PEX Barb Ball Valve with Tee Handle and Mounting Pad	6	1 91988 00568 9	
APXV12WD	1/2 in. Brass PEX Barb Ball Valve with Drain and Mounting Pad	12	1 91988 00464 4	
APXV34WD	3/4 in. Brass PEX Barb Ball Valve with Drain and Mounting Pad	6	1 91988 00465 1	THE PARTY OF THE P
APXVA1214C	1/2 in. Chrome-Plated Brass PEX Barb x 1/4 in. Compression Quarter-Turn Angle Stop Valve	6	6 70750 57068 1	71
APXVS1214C	1/2 in. Chrome-Plated Brass PEX Barb x 1/4 in. Compression Quarter-Turn Straight Stop Valve	6	6 70750 57069 8	
APXVA1238C	1/2 in. Chrome-Plated Brass PEX Barb x 3/8 in. Compression Quarter-Turn Angle Stop Valve	24	7003775 6 70750 69881 1	
APXVA1238C6JR	1/2 in. Chrome-Plated Brass PEX Barb x 3/8 in. Comp. Qtr-Turn Angle Stop Valve (6-Pack Jar)	2	1 91988 00592 4	L.
APXVA1238C20JR	1/2 in. PEX Barb x 3/8 in. Comp. Brass Qtr-Turn Angle Stop Valve, Chrome-Plated (20-Pack Jar)	2	8 50003 46566 1	
APXVS1238C	1/2 in. Chrome-Plated Brass PEX Barb x 3/8 in. Compression Quarter-Turn Straight Stop Valve	24	7003783 6 70750 69883 5	
APXVS1238C6JR	1/2 in. Chrome-Plated Brass PEX Barb x 3/8 in. Comp. Qtr-Turn Straight Stop Valve (6-Pack Jar)	2	1 91988 00593 1	
APXVS1238C20JR	1/2 in. PEX Barb x 3/8 in. Comp. Brass Qtr-Turn Str. Stop Valve, Chrome-Plated (20-Pack Jar)	2	8 50003 46567 8	
APXVA123838C	1/2 in. Chrome-Plated Brass PEX Barb x 3/8 in. Comp. Dual Outlet Qtr-Turn Angle Stop Valve	12	1 91988 00463 7	A.
APXVT121238	1/2 in. Chrome-Plated Brass PEX Barb x 3/8 in. Compression Quarter-Turn Dishwasher Tee Valve	12	1 91988 00468 2	
APXPV1238A	1/2 in. Push-To-Connect x 3/8 in. Compression Angle Stop Valve	12	7003767	H.
APXPV1238S	1/2 in. Push-To-Connect x 3/8 in. Compression Straight Stop Valve	12	7005341	
APXMV34S	3/4 in. PEX Thermostatic Master Mixing Valve	2	6 70750 03940 9	-age-

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**18** www.**ApolloFlow**.com

#### **PEX**

# **POLY ALLOY FITTINGS**

Apollo PEX Poly Alloy Fittings are used for making junctions or directional changes with PEX pipe constructed potable water systems. These fittings are made from Polyphenylsulfone materials. Poly Alloy fittings are great for plumbing systems in contact with hard water.

All Apollo PEX Poly Alloy Fittings have barb ends unless otherwise noted. Apollo PEX Poly Alloy Fittings can be used with Apollo brand PEX-A and PEX-B pipe.



#### **Specifications**

Use Apollo PEX Poly Alloy Fittings with Apollo PEX pipe and fasten to pipe using Apollo Crimp Rings, Sleeves, or Pinch Clamps with Apollo PEX Tools. Follow all instructions included with Apollo tools, fittings, and fasteners.

#### **Approvals**

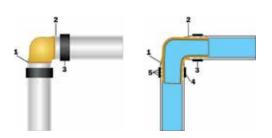
- ASTM F877 and F1807 Conformance Third Party Certified
- cNSF® us pw-G
- IAPMO
- CSA B137.5

#### Installation

Squarely cut PEX pipe to desired length. Slide crimp ring or pinch clamp over end of pipe. Slide pipe over fitting until it touches the shoulder of the fitting. Slide the ring or clamp 1/8 in.-1/4 in. from the end of the pipe and over the fitting ribs closest to the end of the fitting. Position the tool and compress completely according to tool instructions. Check crimp ring compression with a Go/ No-Go Gauge.

#### Illustration of a good connection

- 1. Fitting shoulder.
- 2. Pipe is cut squarely and stops at fitting shoulder.
- 3. Position the ring or clamp 1/8 in. 1/4 in. from the end of the pipe, over the two end ribs of the fitting.
- 4. The ring or clamp is evenly compressed over the pipe.
- 5. The PEX material is uniformly compressed between the ribs, resulting in a leak-free joint.







APOLLO PEX



Part Number	Description	Carton Qty	UPC
COUPLINGS	5		
PXPAC125PK	1/2 in. Plastic PEX Barb Coupling (5-Pack)	6	8976201 6 70750 95044 5
PXPAC12100JR	1/2 in. Plastic PEX Barb Coupling (100-Pack Jar)	2	8976599 
PXPAC34125PK	3/4 in. x 1/2 in. Plastic PEX Barb Reducing Coupling (5-Pack)	6	8976607 8976607 6 70750 95046 9
PXPAC345PK	3/4 in. Plastic PEX Barb Coupling (5-Pack)	6	8976227 6 70750 95059 9
PXPAC3450JR	3/4 in. Plastic PEX Barb Coupling (50-Pack Jar)	2	1 91988 00359 3
PXPAC3415PK	1 in. x 3/4 in. Plastic PEX Barb Reducing Coupling (5-Pack)	6	8976219 6 70750 95053 7
PXPAC115PK	1 in. Plastic PEX Barb Coupling (5-Pack)	6	8976581 6 70750 95039 1
<b>ELBOWS</b>			



	(5-Pack)		6 70750 95039 1
<b>ELBOWS</b>			
PXPAE125PK	1/2 in. Plastic PEX Barb 90° Elbow (5-Pack)	6	8976243 6 70750 95074 2
PXPAE1265JR	1/2 in. Plastic PEX Barb 90° Elbow (65-Pack Jar)	2	8976557 
PXPAE12345PK	1/2 in. x 3/4 in. Plastic PEX Barb Reducing 90° Elbow (5-Pack)	6	8976623 6 70750 95071 1
PXPAE345PK	3/4 in. Plastic PEX Barb 90° Elbow (5-Pack)	6	8976250 6 70750 95077 3
PXPAE3430JR	3/4 in. Plastic PEX Barb 90° Elbow (30-Pack Jar)	2	1 91988 00363 0
PXPAE115PK	1 in. Plastic PEX Barb 90° Elbow (5-Pack)	6	8976615 6 70750 95065 0
PXPAFES125PK	1/2 in. Plastic PEX Barb x Female Swivel 90° Elbow (5-Pack)	6	8976268 6 70750 95084 1
PXPAME125PK	1/2 in. Plastic PEX Barb x Male Pipe Thread 90° Elbow (5-Pack)	6	6 70750 95101 5
FEMALE AD	ADTED		



FEMALE ADAPTER

PXPAF1212S5PK 1/2 in. Plastic PEX Barb x Female Swivel Adapter (5-Pack) 6



Part Number	Description	Carton Qty	UPC
		MALE	<b>ADAPTERS</b>
PXPAM125PK	1/2 in. Plastic PEX Barb x Male Pipe Thread Adapter (5-Pack)	6	8976276 6 70750 95091 9
PXPAM1240JR	1/2 in. Plastic PEX Barb x Male Pipe Thread Adapter (40-Pack Jar)	2	1 91988 00360 9
PXPAM34125PK	3/4 in. Plastic PEX Barb x 1/2 in. Male Pipe Thread Adapter (5-Pack)	6	8976284 6 70750 95096 4
PXPAM345PK	3/4 in. Plastic PEX Barb x Male Pipe Thread Adapter (5-Pack)	6	8976292 6 70750 95100 8
PXPAM3425JR	3/4 in. Plastic PEX Barb x Male Pipe Thread Adapter (25-Pack Jar)	2	1 91988 00361 6
			EST PLUGS
PXPAP125PK	1/2 in. Plastic PEX Barb Plug (5-Pack)	6	8976334 6 70750 95102 2
PXPAP12100JR	1/2 in. Plastic PEX Barb Plug (100-Pack Jar)	2	1 91988 00364 7
PXPAP345PK	3/4 in. Plastic PEX Barb Plug (5-Pack)	6	8976359 6 70750 95108 4
PXPAP3490JR	3/4 in. Plastic PEX Barb Plug (90-Pack Jar)	2	1 91988 00365 4
			TEES
PXPAT125PK	1/2 in. Plastic PEX Barb Tee (5-Pack)	6	8976367 6 70750 95179 4
PXPAT1240JR	1/2 in. Plastic PEX Barb Tee (40-Pack Jar)	2	8976565 
PXPAT1212345PK	1/2 in. x 1/2 in. x 3/4 in. Plastic PEX Barb Reducing Tee (5-Pack)	6	8976672 6 70750 95177 0
PXPAT3412125PK	3/4 in. x 1/2 in. x 1/2 in. Plastic PEX Barb Reducing Tee (5-Pack)	6	8976631 6 70750 95305 7
PXPAT3412345PK	3/4 in. x 1/2 in. x 3/4 in. Plastic PEX Barb Reducing Tee (5-Pack)	6	6 70750 95384 2
PXPAT3434125PK	3/4 in. x 3/4 in. x 1/2 in. Plastic PEX Barb Reducing Tee (5-Pack)	6	8976649 6 70750 95393 4
PXPAT345PK	3/4 in. Plastic PEX Barb Tee (5-Pack)	6	8976375 6 70750 95395 8
PXPAT3420JR	3/4 in. Plastic PEX Barb Tee (20-Pack Jar)	2	1 91988 00367 8







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#### PEX

## **FASTENERS**

#### **Crimp Rings**

Apollo Crimp Rings are made from copper materials and can be used with brass or poly alloy PEX fittings. A gauge is provided with Apollo PEX Crimp Tools that can be used to check crimp rings for a proper crimp. Pro crimp rings have a plastic top attached to allow for hands-free fastening and guarantees proper placement of the crimp ring.



#### **Pinch Clamps**

Apollo Stainless Steel Pinch Clamps can be used with brass or poly alloy PEX fittings. One Pinch Clamp Tool can clamp several sizes of pinch clamps. Pro pinch clamps have a plastic piece attached to allow for handsfree fastening and guarantees proper placement of the pinch clamp.

#### **Sleeves**

Apollo Stainless Steel Sleeves are made from corrosion proof 304 stainless steel and designed with a pipe depth indicator to ensure a secure connection. They are double crimped once installed for the strongest, most reliable fastening method available, as well as, offering a neat, clean appearance.



Plastic pipe hangers are recommended for use with Apollo PEX tubing. To prevent noise transfer, only use hangers that keep the tube off of the nailing surface. Hangers should be used every 32 in. on horizontal runs and every 4 ft. on vertical runs. Allow the tube to dip between hangers and never over tighten. To prevent stress on the crimp joints, always support tubing before and after the fitting.



#### **Pipe Bends**

Do not bend tube too tightly. The minimum recommended bend radius is six times the tube size (i.e.  $\frac{1}{2}$  in. tube = 3 in. bend radius). When making a 90° turn, use bend supports.

# APOLLO PEX

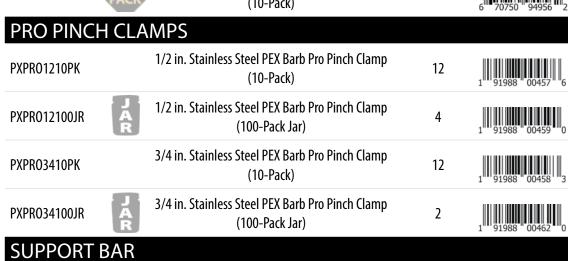
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Part Number	Description	Carton Qty	UPC	
	2/0 in Connex Crimen Ding	CR	IMP RINGS	
APXCR3810PK	3/8 in. Copper Crimp Ring (10 Pack)	5	6 70750 70240 2	
APXCR1210PK	1/2 in. Copper Crimp Ring (10 Pack)	30	7003817	
APXCR1225PK PACK	1/2 in. Copper Crimp Ring (25-Pack)	24	6 70750 95556 3	
APXCR1250PK	1/2 in. Copper Crimp Ring (50-Pack)	10	7003825	
APXCR12100JR A	1/2 in. Copper Crimp Ring (100-Pack Jar)	4	6 70750 66889 0	G 19.
APXCR3410PK	3/4 in. Copper Crimp Ring (10 Pack)	15	7003833	
APXCR3425PK PACK	3/4 in. Copper Crimp Ring (25-Pack)	12	7003841	
APXCR34100JR	3/4 in. Copper Crimp Ring (100-Pack Jar)	2	6 70750 66892 0	0
APXCR15PK	1 in. Copper Crimp Ring (5 Pack)	5	7003874	
APXCR125PK PACK	1 in. Copper Crimp Ring (25-Pack)	6	6 70750 94927 2	
		PRO CR	IMP RINGS	
APXCR12LT	1/2 in. Copper Pro Crimp Ring (10-Pack)	5	7003858 6 70750 77988 6	
APXCR12LTJR	1/2 in. Copper Pro Crimp Ring (75-Pack Jar)	4	1 91988 00507 8	
APXCR34LT	3/4 in. Copper Pro Crimp Ring (10-Pack)	5	7003866	
APXCR34LTJR	3/4 in. Copper Pro Crimp Ring (75-Pack Jar)	2	1 91988 00508 5	



Part Number		Description	Carton Qty	UPC
PINCH CL	AMPS			
PXPC3810PK		3/8 in. Stainless Steel PEX Barb Pinch Clamp (10-Pack)	6	8974610 8974610 6 70750 26912 7
PXPC1210PK		1/2 in. Stainless Steel PEX Barb Pinch Clamp (10-Pack)	12	8974636
PXPC1225PK	PRO PACK	1/2 in. Stainless Steel PEX Barb Pinch Clamp (25-Pack)	10	8974669
PXPC12100JR	JAR	1/2 in. Stainless Steel PEX Barb Pinch Clamp (100-Pack Jar)	4	8976656 6 70750 03963 8
PXPC3410PK		3/4 in. Stainless Steel PEX Barb Pinch Clamp (10-Pack)	12	8974644
PXPC3425PK	PRO PACK	3/4 in. Stainless Steel PEX Barb Pinch Clamp (25-Pack)	10	8974677 8974677 70750 27146 5
PXPC34100JR	J A R	3/4 in. Stainless Steel PEX Barb Pinch Clamp (100-Pack Jar)	2	8976680 6 70750 03967 6
PXPC15PK		1 in. Stainless Steel PEX Barb Pinch Clamp (5 Pack)	10	8974651
PXPC110PK	PRO PACK	1 in. Stainless Steel PEX Barb Pinch Clamp (10-Pack)	6	6 70750 94956 2
PRO PINC	H CLAM	MPS		
		/2 · C · · · C ·   DEV D   D D ·   C		





3/8 in - 3/4 in. PEX Stub-Out Bend Support Bar



**APXSOBAR** 

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Part Number	Description	Carton Qty	UPC
			SLEEVES
PXSS1210PK	1/2 in. Stainless Steel PEX Crimp Sleeve (10-Pack)	10	8976177 6 70750 41287 5
PXSS1225PK	1/2 in. Stainless Steel PEX Crimp Sleeve (25-Pack)	10	6 70750 41289 9
PXSS3410PK	3/4 in. Stainless Steel PEX Crimp Sleeve (10-Pack)	10	8976185 6 70750 41290 5
PXSS3425PK	3/4 in. Stainless Steel PEX Crimp Sleeve (25-Pack)	10	70750 41291 2
	HC	OKS AN	ID CLAMPS
APXJH1210PK	1/2 in. PEX Pipe J-Hook Pipe Support (10-Pack)	12	7193378 6 70750 94704 9
APXJH3410PK	3/4 in. PEX Pipe J-Hook Pipe Support (10-Pack)	12	7193386 70750 94730 8
APXTALON	1/2 in. and 3/4 in. 2-in-1 PEX Pipe J-Hook Pipe Support (10-Pack)	12	1 91988 00455 2
APXTALON40JR	1/2 in. and 3/4 in. 2-in-1 PEX Pipe J-Hook Pipe Support (40-Pack Jar)	2	1 91988 00566 5
APXSUSCLAMP	1/2 in. Plastic Insulated Stud Suspension Clamp (10-Pack)	6	6 70750 94807 7
APXSUSCLAMP34	3/4 in. Plastic Insulated Stud Suspension Clamp (10-Pack)	6	6 70750 94827 5
APXSUSCLAMPU	1/2 - 1 in. Universal Plastic Insulated Stud Suspension Clamp (10-Pack)	6	1 91988 00456 9
		F	PIPE BENDS
APXMBEND12	1/2 in. Metal PEX Pipe 90° Bend Support	12	6 70750 94734 6
APXMBEND34	3/4 in. Metal PEX Pipe 90° Bend Support	12	6 70750 94776 6
PXBEND12	1/2 in. Plastic PEX Pipe 90° Bend Support with Mounting Bracket	12	8974776 6 70750 43738 0
PXBEND34	3/4 in. Plastic PEX Pipe 90° Bend Support with Mounting Bracket	10	8974784 8974784 8974784 8974784 8974784 8974784
APXSOBEND2PK	90° Stub-Out Bend for Support Bar (2 Pack)	6	6 70750 94797 1

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#### **PEX**

# **TOOLS**

Cut, crimp, sleeve, clamp, gauge - Apollo offers a wide variety of PEX tools. They are manufactured from high quality carbon steel and come with a two year warranty.

#### **Types**

- Crimp Tools
- Sleeve Tool
- Gauge

- Clamp Tools
- Removal Tools
- Pipe Cutters



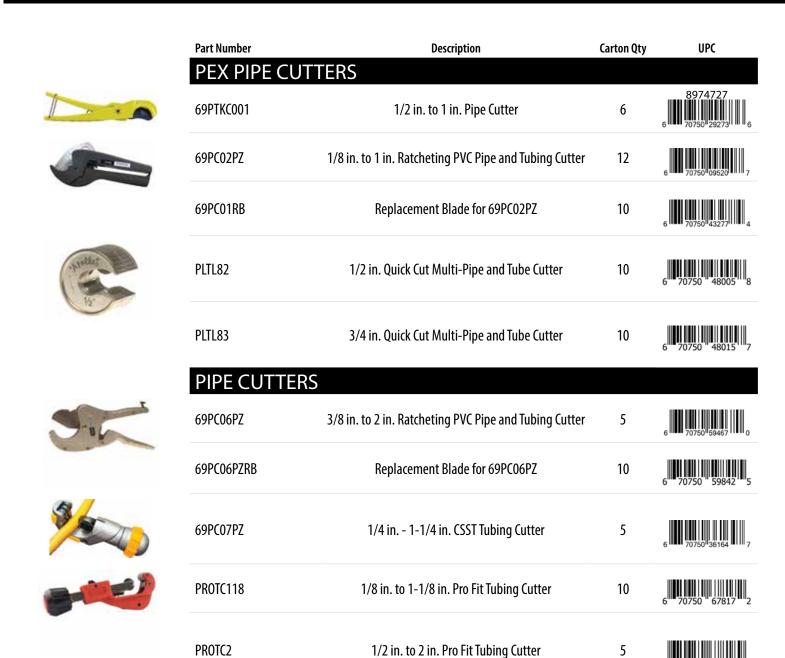




# APOLLO PEX

Part Number	Description	Carton Qty	UPC	
69PTKH0015K	Multi-Head PEX Copper Crimp Ring Tool Kit	FASTEN 2	7044951 6 70750 19308 8	
69PTKH0014C	1/2 in. and 3/4 in. PEX Copper Crimp Ring Tool	2	7005317 70750 33890 8	<b>6</b> 2
69PTKANG143	1/2 in. PEX Copper Crimp Ring Angle Tool	1	8974792 8974792 70750 33751 2	
69PTKH0014SS	1/2 in. and 3/4 in. PEX Stainless Steel Sleeve Tool	3	7150980	7.60
69PTKG1096	3/8 in., 1/2 in. and 3/4 in. PEX Quick-Pinch Clamp Tool	3	1808823	1
69PTBJ0010C	3/8 in. to 1 in. 1-Hand PEX Pinch Clamp Tool	3	8974735 6 70750 19310 1	
		REMO	VAL TOOLS	
69PTKD0009	1/2 - 1 in. PEX Copper Crimp Ring Removal Tool	6	8974370 8974370 70750 19314	1
69PTKPCRR	PEX Pinch Clamp Removal Tool	5	8976193 8976193 6 70750 57060	

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#### **PEX**

## **MANIFOLDS**

Apollo PEX Manifold Systems are available in a wide range of outlet ports. Each manifold system has a galvanized back plate for easy mounting to any structure. The cover plate, for labeling purposes, is constructed of 1/4" ABS. All are bolted to the back plate, rather than screwed. Each manifold system consists of two inlet ports that supply the dual chambers. Typically one inlet is used for cold water supply, and the other inlet is used for hot water supply. However, both inlets may be used for either hot or cold water. The inlets are not temperature specific. The water inlets connections are 3/4" PEX Barb, The outlets are 1/2" MPT. 1/2" FPT Swivel x Barb valves are included.

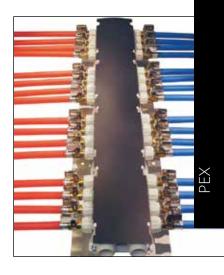
Each manifold system is individually boxed, and includes red and blue labels for indicating the destination fixtures. Keep the manifold in it's carton until ready for installation. Protect the manifold from dust and debris until plumbing system is fully installed.

#### **Specifications**

- Save Time and Money Manifolds allow you to make longer continuous runs of PEX pipe, meaning you buy fewer fittings and spend less time installing.
- Fewer Possible Leaks Longer continuous runs with fewer crimp connections means fewer chances of leaks and avoiding the possibility of thousands of dollars in water damage.
- Controls Scalding When plumbed so that each branch line feeds only one fixture, the manifold greatly reduces pressure fluctuations and temperature swings that cause scalding.
- Quiet Plumbing Longer runs of pipe using fewer fittings means smoother bends and turns which reduces line noise and water hammer.

#### **Installation Caution**

- Before and after installation, ensure manifold is kept in a location with limited exposure to chemicals, paint, hazardous materials, debris, excessive heat, direct flame, or moving objects that could cause damage.
- The manifold should be located in an area that will not be covered permanently with sheet rock, plywood, or paneling.
- Manifolds should not be installed or kept in a location exposed to freezing temperatures.
- Do not allow water to freeze in the manifold.
- Care should be taken not to over or under tighten fittings.
- Distribution lines must connect to the connecting valves in a straight line perpendicular to the manifold as to avoid bending stress on the valves.
- Manifolds should be installed per all local and national building/plumbing codes. Where a conflict exists between installation instructions and local requirements, the local codes shall take precedence.
- The installer must also meet all qualifications required by the state and/or local administrative authority administering the provisions of the code where PEX piping is installed.







APOLLO PEX

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Part Number	Description	Carton Qty	UPC
<b>MANIFOLD SY</b>	STEMS		
6907912CP	12-Port PEX Manifold with 1/2 in. Brass Ball Valves	1	8974768 8974768 8974768 8974768 8974768
6907984CP	16-Port PEX Manifold with 1/2 in. Brass Ball Valves	1	6 70750 38268
6907920CP	20-Port PEX Manifold with 1/2 in. Brass Ball Valves	1	6 70750 58262
6907924CP	24-Port PEX Manifold with 1/2 in. Brass Ball Valves	1	6 70750 58263
6907928CP	28-Port PEX Manifold with 1/2 in. Brass Ball Valves	1	6 70750 58264
6907932CP	32-Port PEX Manifold with 1/2 in. Brass Ball Valves	1	6 70750 58265 3
6907936CP	36-Port PEX Manifold with 1/2 in. Brass Ball Valves	1	6 70750 58273









COLL FILL IN VIA			
APXCM6PTO	3/4 in. Barb Inlet x 1/2 in. Barb Copper 6-Port Open PEX Manifold	6	6 70750 43949 0
POLY ALLOY N	IANIFOLDS		
PXPA2PTC	3/4 in. Barb Inlets x 1/2 in. Barb 2-Port PEX Closed Plastic Manifold	20	6 70750 02254 8
PXPA4PTC	3/4 in. Barb Inlets x 1/2 in. Barb 4-Port PEX Closed Plastic Manifold	10	6 70750 02268 5
PXPA2PTO	3/4 in. Barb Inlets x 1/2 in. Barb 2-Port PEX Open Plastic Manifold	20	6 70750 02265 4
PXPA4PTO	3/4 in. Barb Inlets x 1/2 in. Barb 4-Port PEX Open Plastic Manifold	10	6 70750 02274 6
РХРА6РТО	3/4 in. Barb Inlets x 1/2 in. Barb 6-Port PEX Open Plastic Manifold	10	6 70750 03880 8

Part Number		Description	Carton Qty	UPC
APXFF1212S		1/2 in. PEX Barb x 1/2 in. Female Pipe Thread Brass Swivel Ball Valve	5	CESSORIES  6 70750 70310 2
APXFA34B1F	3/	/4 in. Brass PEX Barb x 1 in. Female Pipe Thread Adapter	5	6 70750 77978 7
APXMBA		3/4 in. PEX x 1 in. NPSM Manabloc® Manifold Inlet Adapter	12	8 50003 46576 0
APXNPSM34	NEW NEW	3/4 in. PEX x 1 in. NPSM Manifold Inlet Adapter	12	8 50003 46577 7
APXNPSM1S		1 in. PEX x 1 in. NPSM Manifold Inlet Swivel Adapter	12	8 50003 46580 7



#### PEX

## PEX-B PIPE

PEX tubing is cross-linked, high-density polyethylene. It's available in white, red, or blue colors for easy identification of hot and cold water lines. The Apollo PEX tubing listed in the following pages is type PEX-B (PEX-b, PEXb).

PEX tubing is for use in hot and cold potable water distribution systems as well as hydronic radiant heating systems. PEX tubing can also be used in continuously recirculating plumbing systems up to 140° F while maintaining chlorine resistance.



#### **Features**

- Tough
- Flexible
- Less expensive than other plumbing materials
- Copper tube size dimensions (CTS)
- Available in white, red, or blue

#### Standards / Certifications

- PEX 5006 SDR 9
- Meets ASTM F876/F877
- cNSFus-pw/rfh
- ANSI/NSF Standards 61 & 14

• cUPC

• CSA B137.5

#### **Pressure & Temperature**

• 160 psi @ 73° F, 100 psi @ 180° F



#### Installation

To cut PEX tubing, use a PEX tubing cutter and cut at a 90° angle. Clear the cut end of any burrs or debris. PEX tubing can be run through holes drilled into the center of studs or by using straps and hangers. Bend supports can be used to make bends and angles instead of having to cut the tubing and use fittings. A variety of barb fittings or push type fittings can be used with PEX tubing. **Do not expose PEX tubing to direct sunlight.** 

It is recommended to insulate hot water lines with standard foam polyethylene pipe insulation to prevent heat loss. If installing in an area that experiences harsh winters, it's recommended to insulate both hot and cold water lines to prevent freezing.

APOLLO PEX

Part Number	Description	Carton Qty	UPC
		BLUE	PEX-B PIPE
APPB212	1/2 in. x 2 ft. Blue PEX Pipe	60	6 70750 95407 8
APPB512	1/2 in. x 5 ft. Blue PEX Pipe	10	6 70750 95422 1
APPB1210	1/2 in. x 10 ft. Blue PEX Pipe	10	5687595 6 70750 80930 9
APPB2012	1/2 in. x 20 ft. Blue PEX Pipe	20	7005226 6 70750 75453 1
APPB10012	1/2 in. x 100 ft. Blue PEX Pipe	1	7003007 6 70750 69774 6
APPB30012	1/2 in. x 300 ft. Blue PEX Pipe	1	2924918 6 70750 69884 2
APPB50012	1/2 in. x 500 ft. Blue PEX Pipe	1	7059637
APPB234	3/4 in. x 2 ft. Blue PEX Pipe	30	6 70750 95412 2
APPB534	3/4 in. x 5 ft. Blue PEX Pipe	10	6 70750 95423 8
APPB3410	3/4 in. x 10 ft. Blue PEX Pipe	10	4812780 6 70750 80933 0
APPB2034	3/4 in. x 20 ft. Blue PEX Pipe	10	7005234 6 70750 75455 5
APPB10034	3/4 in. x 100 ft. Blue PEX Pipe	1	7003049 6 70750 69792 0
APPB30034	3/4 in. x 300 ft. Blue PEX Pipe	1	9778168
APPB50034	3/4 in. x 500 ft. Blue PEX Pipe	1	7059678
APPB1001	1 in. x 100 ft. Blue PEX Pipe	1	7003072





Part Number	Description	Carton Qty	UPC
RED PEX-B PIPE			
APPR212	1/2 in. x 2 ft. Red PEX Pipe	60	6 70750 95429 0
APPR512	1/2 in. x 5 ft. Red PEX Pipe	10	6 70750 95434 4
APPR1210	1/2 in. x 10 ft. Red PEX Pipe	10	2811214 6 70750 80956 9
APPR2012	1/2 in. x 20 ft. Red PEX Pipe	20	7005242 6 70750 75457 9
APPR10012	1/2 in. x 100 ft. Red PEX Pipe	1	7003023 6 70750 69885 9
APPR30012	1/2 in. x 300 ft. Red PEX Pipe	1	5260682 6 70750 70645 5
APPR50012	1/2 in. x 500 ft. Red PEX Pipe	1	7059645 6 70750 75435 7
APPR234	3/4 in. x 2 ft. Red PEX Pipe	30	6 70750 95432 0
APPR534	3/4 in. x 5 ft. Red PEX Pipe	10	6 70750 95436 8
APPR3410	3/4 in. x 10 ft. Red PEX Pipe	10	2478345 6 70750 80960 6
APPR2034	3/4 in. x 20 ft. Red PEX Pipe	10	7005259 6 70750 75459 3
APPR10034	3/4 in. x 100 ft. Red PEX Pipe	1	7003056 6 70750 69892 7
APPR30034	3/4 in. x 300 ft. Red PEX Pipe	1	5855119 6 70750 75433 3
APPR50034	3/4 in. x 500 ft. Red PEX Pipe	1	7059686
APPR1001	1 in. x 100 ft. Red PEX Pipe	1	7003080

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Part Number	Description	Carton Qty	UPC
		WHITE	PEX-B PIPE
APPW514	1/4 in. x 5 ft. White PEX Pipe	20	7346364 6 70750 75445 6
APPW538	3/8 in. x 5 ft. White PEX Pipe	10	7002967 7002967 70750 70023 1
APPW1038	3/8 in. x 10 ft. White PEX Pipe	10	6 70750 95446 7
APPW212	1/2 in. x 2 ft. White PEX Pipe	60	6 70750 74736 6
APPW512	1/2 in. x 5 ft. White PEX Pipe	10	7002975 6 70750 75447 0
APPW1012	1/2 in. x 10 ft. White PEX Pipe	10	7005200 6 70750 69966 5
APPW2012	1/2 in. x 20 ft. White PEX Pipe	20	6307003 6 70750 75449 4
APPW2512	1/2 in. x 25 ft. White PEX Pipe	1	6 70750 77167 5
APPW5012	1/2 in. x 50 ft. White PEX Pipe	1	7346356 6 70750 77171 2
APPW10012	1/2 in. x 100 ft. White PEX Pipe	1	7003031 6 70750 69930 6
APPW30012	1/2 in. x 300 ft. White PEX Pipe	1	7059603
APPW50012	1/2 in. x 500 ft. White PEX Pipe	1	7059652 6 70750 75440 1
APPW234	3/4 in. x 2 ft. White PEX Pipe	30	6 70750 74737 3
APPW534	3/4 in. x 5 ft. White PEX Pipe	10	7002983 6 70750 70013 2
APPW1034	3/4 in. x 10 ft. White PEX Pipe	10	7005218 6 70750 69989 4
APPW2034	3/4 in. x 20 ft. White PEX Pipe	10	5624457 6 70750 75451 7
APPW2534	3/4 in. x 25 ft. White PEX Pipe	1	7346331 6 70750 77169 9
APPW5034	3/4 in. x 50 ft. White PEX Pipe	1	6 70750 95449 8





Part Number	Description	Carton Qty	UPC
WHITE PEX-B PIPE	(continued)		
APPW10034	3/4 in. x 100 ft. White PEX Pipe	1	7003064 6 70750 69948 1
APPW30034	3/4 in. x 300 ft. White PEX Pipe	1	7059611 6 70750 75438 8
APPW50034	3/4 in. x 500 ft. White PEX Pipe	1	7059694
APPW51	1 in. x 5 ft. White PEX Pipe	5	7002991 6 70750 77041 8
APPW101	1 in. x 10 ft. White PEX Pipe	5	7227085 6 70750 69963 4
APPW201	1 in. x 20 ft. White Pex Pipe	5	6 70750 57119 0
APPW1001	1 in. x 100 ft. White PEX Pipe	1	7005267 6 70750 69922 1
APPW3001	1 in. x 300 ft. White PEX Pipe	1	7227077 6 70750 44308 4
APPW5001	1 in. x 500 ft. White PEX Pipe	1	7227069 

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#### **PEX**

# **OXYGEN BARRIER** PEX-B PIPE

Oxygen Barrier PEX pipe has been designed to prevent diffusion of oxygen into hydronic radiant heating systems. A layer of polymer is laminated to the outside surface which is highly resistant to the passage of oxygen. Oxygen Barrier PEX pipe is good for hydronic radiant heating, cooling, and snow melting systems using water or water/glycol mix. It may be installed in concrete, gypsum-based lightweight concrete, sand, asphalt, in or under wood flooring, or behind wallboard or plaster. Oxygen Barrier PEX pipe may also be used as transfer lines for baseboard heating systems with a maximum operating temperature of 200° F @ 100 psi.



#### **Features**

- Tough
- Flexible
- Copper tube size dimensions (CTS)

#### **Approvals**

- ANSI/NSF Standards 61 & 14
- ASTM D2765
- ICBO ER #5287

- ASTM F876 and F877
- DIN 4726

#### **Pressure & Temperature**

• 160 psi @ 73° F, 100 psi @ 180° F

#### Installation

To cut PEX pipe use a PEX pipe cutter and cut at a 90° angle. Clear the cut end of any burrs or debris. Oxygen Barrier PEX pipe can also be installed in concrete, gypsum-based lightweight concrete, sand, asphalt, in or under wood flooring, or behind wallboard or plaster. Bend supports can be used to make bends and angles instead of having to cut the tubing and use fittings. A variety of barb fittings or push type fittings can be used with PEX pipe.





APOLLO PEX

### PEX PRODUCTS



Part Number	Description	Carton Qty	UPC
<b>OXYGEN BARF</b>	RIER PEX-B PIPE		
APP0B10012	1/2 in. x 100 ft. Oxygen Barrier Radiant Heating PEX Pipe	1	6 70750 95450 4
APP0B30012	1/2 in. x 300 ft. Oxygen Barrier Radiant Heating PEX Pipe	1	7005275 6 70750 75424 1
APPOB50012	1/2 in. x 500 ft. Oxygen Barrier Radiant Heating PEX Pipe	1	6 70750 51982
APP0B100012	1/2 in. x 1000 ft. Oxygen Barrier Radiant Heating PEX Pipe	1	6 70750 51983 3
APPOB1034	3/4 in. x 10 ft. Oxygen Barrier Radiant Heating PEX Pipe	10	6 70750 95456 6
APPOB10034	3/4 in. x 100 ft. Oxygen Barrier Radiant Heating PEX Pipe	1	7005291 6 70750 75425 8
APP0B30034	3/4 in. x 300 ft. Oxygen Barrier Radiant Heating PEX Pipe	1	7005309 6 70750 75427 2
APP0B50034	3/4 in. x 500 ft. Oxygen Barrier Radiant Heating PEX Pipe	1	6 70750 51984

# EXPANSION PEX

### **Expansion PEX**

# **FITTINGS**

Apollo Expansion PEX Fittings are used for making junctions or directional changes with PEX-A pipe constructed potable water systems.

All Apollo Expansion PEX Fittings comply with the U.S. Safe Water Drinking Act (SDWA) and the 2011 U.S. Reduction of Lead in Drinking Water Act by containing equal to or less than 0.25% lead.

All Apollo Expansion PEX Fittings have barb ends unless otherwise noted. Apollo Expansion PEX fittings are compatible with Apollo PEX-A pipe and Uponor (Wirsbo) ProPEX™. (ProPEX™ is a trademark of Uponor [Wirsbo].)



Use Apollo Expansion PEX Brass Fittings with Apollo PEX-A pipe and fasten to pipe using Apollo Expansion Sleeves with Apollo Expansion PEX Tools. Follow all instructions included with Apollo tools, fittings, and fasteners.

#### **Approvals**

- ASTM F877 and F1807 Conformance Third Party Certified
- NSF 14 and 61
- IAPMO
- CSA B137.5

#### Installation

- 1. Cut pipe squarely and place expansion sleeve on end.
- 2. Insert tool head into tubing and expand (Refer to tool instructions for recommended number of expansion per tubing size).
- 3. Immediately remove tool and insert fitting end into pipe to shoulder. Pipe may take up to two minutes to fully seal fitting.















### **PEX-A PRODUCTS**



Part Number	Description	Carton Qty	UPC			
PEX-A COUPLINGS						
EPXC1212	1/2 in. Brass PEX-A Expansion Barb Coupling	50	8 50003 46511 1			
EPXC1210PK	1/2 in. Brass PEX-A Expansion Barb Coupling (10-Pack)	5	8975088 70750 83939			
EPXC1234	1/2 in. x 3/4 in. Brass PEX-A Expansion Barb Reducing Coupling	25	8 50003 46512 8			
EPXC12345PK	1/2 in. x 3/4 in. Brass PEX-A Expansion Barb Reducing Coupling (5-Pack)	5	8975104 8975104 70750 <sup>1</sup> 83943 <sup>1</sup>			
EPXC3434	3/4 in. Brass PEX-A Expansion Barb Coupling	50	8 50003 46513 5			
EPXC3410PK	3/4 in. Brass PEX-A Expansion Barb Coupling (10-Pack)	5	8975096 70750 83940 5			
EPXC341	1 in. x 3/4 in. Brass PEX-A Expansion Barb Reducing Coupling	5	8975120 8975120 70750 83946 7			
EPXC11	1 in. Brass PEX-A Expansion Barb Coupling	5	8975112 8975112 70750 83945 0			
PFX-A x F	POLYBUTYLENE COUPLINGS					









PEX-A x CP	VC ADAPTERS		
EPXCPVC12	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. CPVC Straight Adapter	10	1 91988 00378 4
EPXCPVC34	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. CPVC Straight Adapter	10	1 91988 00406 4
PFX-A x PV	CADAPTER		

EPXPVC34

3/4 in. Brass PEX-A Expansion Barb x 3/4 in. Sch. 40
PVC Straight Adapter

10
PVC Straight Adapter

Part Number	Description	Carton Qty PEX	UPC -A ELBOWS	21
EPXE1212	1/2 in. Brass PEX-A Expansion Barb 90° Elbow Fitting	50	8 50003 46514 2	
EPXE1210PK	1/2 in. Brass PEX-A Expansion Barb 90° Elbow (10-Pack)	5	8975245 6 70750 84030 2	
EPXE1234	1/2 in. x 3/4 Brass PEX-A Expansion Barb Reducing 90° Elbow	5	8975310 8975310 70750 84203 0	
EPXE3434	3/4 in. Brass PEX-A Expansion Barb 90° Elbow Fitting	50	8 50003 46515 9	
EPXE3410PK	3/4 in. Brass PEX-A Expansion Barb 90° Elbow (10-Pack)	5	8975252 6 70750 84915 2	
EPXE11	1 in. Brass PEX-A Expansion Barb 90° Elbow	5	8975260 70750 84034 0	
	PEX-A C	ROP E	AR ELBOWS	
EPXDEE12	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. FPT 90° Drop-Ear Elbow	5	8975203 8975203 70750 84026   15	
EPXDEE3412	3/4 in. Brass PEX-A Expansion Barb x 1/2 in. FPT Reducing 90° Drop-Ear Elbow	5	8975229 6 70750 84255 9	
EPXDEE34	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. FPT 90° Drop-Ear Elbow	5	8975211 8975211 70750 84020 3	
	PEX-	A FEMA	ALE ELBOW	133
EPXFE12S	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. FNPT Female Swivel 90° Elbow	5	8975237 6 70750 84211 5	
	PE	K-A MAI	LE ELBOWS	FSI
EPXME1212	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. MNPT 90° Male Elbow	25	8 50003 46524 1	
EPXME125PK	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. MNPT Male 90° Elbow (5-Pack)	5	8975278 70750 84037 1	
	PEX-A F	EMALE	ADAPTERS	
EPXFA1212	1/2 in. Brass PEX-A Expansion x 1/2 in. FPT Female Adapter	50	8 50003 46516 6	
EPXFA1210PK	1/2 in. Brass PEX-A Expansionx 1/2 in. FPT Female Adapter (10 Pack)	5	8975328 70750 84039 5	
EPXFA12S	1/2 in. Brass PEX-A Expansion x 1/2 in. FPT Swivel Female Adapter	5	8975955 6 70750 84241 2	

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Part Number	Description	Carton Qty	UPC		
PEX-A FEI	MALE ADAPTERS (continued)				
EPXFA1234	1/2 in. Brass PEX-A Expansion Barb x 3/4 FNPT Reducing Female Adapter	25	8 50003 46517 3		
EPXFA12345PK	1/2 in. Brass PEX-A Expansion Barb x 3/4 in. FNPT Reducing Female Adapter (5-Pack)	5	8975351 8975351 70750 84055 5		
EPXFA3412	3/4 in. Brass PEX-A Expansion Barb x 1/2 in. FNPT Female Adapter	25	8 50003 46518 0		
EPXFA34125PK	3/4 in. Brass PEX-A Expansion Barb x 1/2 in. FNPT Female Adapter (5-Pack)	5	8975336 70750 <sup>1</sup> 84042 <sup>1</sup>		
EPXFA3434	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. FNPT Female Adapter	50	8 50003 46519 7		
EPXFA3410PK	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. FNPT Female Adapter (10-Pack)	5	8975344 8975344 70750 84050 0		
EPXFA34S	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. FNPT Female Swivel Adapter	5	8975971 8975971 8975971 84244		
EPXFA341	3/4 in. Brass PEX-A Expansion Barb x 1 in. FNPT Female Adapter	5	8975377 8975377 84080 70750 84080		
EPXFA1	1 in. Brass PEX-A Expansion Barb x 1 in. FNPT Female Adapter	5	8975369 70750 <sup>1</sup> 84057 <sup>1</sup> 9		
PEX-A FEMALE SWEAT ADAPTERS					



EPXFA1	1 in. Brass PEX-A Expansion Barb x 1 in. FNPT Female Adapter	5	8975369				
PEX-A FEMALE SWEAT ADAPTERS							
EPXFS1212	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. Female Sweat Adapter	50	8 50003 46520 3				
EPXFS1210PK	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. Female Sweat Adapter (10-Pack)	5	8975880 8975880 89750 <sup>11</sup> 84028 <sup>11</sup> 9				
EPXFS1234	1/2 in. Brass PEX-A Expansion Barb x 3/4 in. Reducing Female Sweat Adapter	5	8975898 70750 <sup>11</sup> 84029 <sup>1</sup>				
EPXFS3434	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. Female Sweat Adapter	25	8 50003 46521 0				
EPXFS345PK	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. Female Sweat Adapter (5-Pack)	5	8975906				
EPXFS341	3/4 in. Brass PEX-A Expansion Barb x 1 in. Reducing Female Sweat Adapter	5	8975914				
EPXFSA11	1 in. Brass PEX-A Expansion Barb x 1 in. Female Sweat Adapter	5	8975922 70750 84035				

Part Number	Description	Carton Qty	UPC
	PEX-	A MALE	ADAPTERS
EPXMA1212	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. MNPT Male Adapter	50	8 50003 46522 7
EPXMA1210PK	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. MNPT Male Adapter (10-Pack)	5	8975385 6 70750 84105 7
EPXMA1234	1/2 in. Brass PEX-A Expansion Barb x 3/4 in. MNPT Male Adapter	5	8975443 70750 84117
EPXMA3412	3/4 in. Brass PEX-A Expansion Barb x 1/2 in. MNPT Male Adapter	5	8975450
EPXMA3434	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. MNPT Male Adapter	50	8 50003 46523 4
EPXMA3410PK	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. MNPT Male Adapter (10-Pack)	5	8975393 70750 84107
EPXMA341	3/4 in. Brass PEX-A Expansion Barb x 1 in. MNPT Male Adapter	5	8975427 8975427 84402
EPXMA134	1 in. Brass PEX-A Expansion Barb x 3/4 in. MNPT Reducing Male Adapter	5	8975401 70750 84109 5
EPXMA11	1 in. Brass PEX-A Expansion Barb x 1 in. MNPT Male Adapter	5	8975419 8975419 80750 84111
	PEX-A MALE	SWEAT	ADAPTERS
EPXMS1212	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. Male Sweat Adapter	50	8 50003 46525 8
EPXMS1210PK	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. Male Sweat Adapter (10-Pack)	5	8975823 70750 84022
EPXMS1234	1/2 in. Brass PEX-A Expansion Barb x 3/4 in. Reducing Male Sweat Adapter	5	8975831 70750 84943
EPXMS3434	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. Male Sweat Adapter	50	8 50003 46526 5
EPXMS3410PK	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. Male Sweat Adapter (10-Pack)	5	8975856 70750 84025 8
EPXMS341	3/4 in. Brass PEX-A Expansion Barb x 1 in. Male Sweat Adapter	5	8975864 70750 85354 8
EPXMSA11	1 in. Brass PEX-A Expansion Barb x 1 in. Male Sweat Adapter	25	8 50003 46527 2
EPXMSA115PK	1 in. Brass PEX-A Expansion Barb x 1 in. Male Sweat Adapter (5-Pack)	5	8975872 70750 84027







Part Number	Description	Carton Qty	UPC	
PEX-A TEE	S			
EPXT12	1/2 in. Brass PEX-A Expansion Barb Tee Fitting	50	8 50003 46528 9	
EPXT1210PK	1/2 in. Brass PEX-A Expansion Barb Tee (10-Pack)	5	8975989 6 70750 84036 4	
EPXT121234	1/2 in. x 1/2 in. x 3/4 in. Brass PEX-A Expansion Barb Reducing Tee	5	8975997 70750 84038 8	
EPXT341212	3/4 in. x 1/2 in. x 1/2 in. Brass PEX-A Expansion Barb Reducing Tee	5	8976003	
EPXT341234	3/4 in. x 1/2 in. x 3/4 in. Brass PEX-A Expansion Barb Reducing Tee	5	8976011 6 70750 84041 8	
EPXT343412	3/4 in. x 3/4 in. x 1/2 in. Brass PEX-A Expansion Barb Reducing Tee	25	8 50003 46530 2	
EPXT3434125PK	3/4 in. x 3/4 in. x 1/2 in. Brass PEX-A Expansion Barb Reducing Tee (5-Pack)	5	8976029	
EPXT34	3/4 in. Brass PEX-A Expansion Barb Tee Fitting	25	8 50003 46529 6	
EPXT345PK	3/4 in. Brass PEX-A Expansion Barb Tee (5-Pack)	5	8976037 6 70750 89654 5	
EPXT1112	1 in. x 1 in. x 1/2 in. Brass PEX-A Expansion Barb Reducing Tee	5	8976052 6 70750 84053 1	
EPXT1134	1 in. x 1 in. x 3/4 in. Brass PEX-A Expansion Barb Reducing Tee	5	8976060 6 70750 84056 2	
EPXT11	1 in. Brass PEX-A Expansion Barb Tee	5	8976078 8976078 84078	
PEX-A DRO	OP EAR TEES			
EPXDET12	1/2 in. Brass PEX-A Expansion Barb x Brass PEX Barb x Female Pipe Thread Drop-Ear Tee	10	1 91988 00372 2	
EPXDET34	3/4 in. Brass PEX-A Expansion Barb x Brass PEX Barb x Female Pipe Thread Drop-Ear Tee	10	1 91988 00373 9	
PRESS AD	APTERS			
EPXPR1212	1/2 in. Brass PEX-A Barb x 1/2 in. Press Adapter	10	8 50003 46573 9	





EPXDET12	x Female Pipe Thread Drop-Ear Tee	10	1 91988 00372 2
EPXDET34	3/4 in. Brass PEX-A Expansion Barb x Brass PEX Barb x Female Pipe Thread Drop-Ear Tee	10	1 91988 00373 9
PRESS ADA	PTERS		
EPXPR1212	1/2 in. Brass PEX-A Barb x 1/2 in. Press Adapter	10	8 50003 46573 9
EPXPR3434	3/4 in. Brass PEX-A Barb x 3/4 in. Press Adapter	10	8 50003 46574 6
EPXPR11	1 in. Brass PEX-A Barb x 1 in. Press Adapter	10	8 50003 46575 3

Part Number	Description	Carton Qty	UPC
		PEX-A C	COUPLINGS
EPXPAC1210PK	1/2 in. Poly-Alloy PEX-A Expansion Barb Coupling (10-Pack)	5	8975161 8975161 70750 84256
EPXPAC3412	1/2 in. x 3/4 in. Poly-Alloy PEX-A Expansion Barb Reducing Coupling	10	1 91988 00175 9
EPXPAC3410PK	3/4 in. Poly-Alloy PEX-A Expansion Barb Coupling (10-Pack)	5	8975179 8975179 8070750 84257
EPXPAC341	3/4 in. x 1 in. Poly-Alloy PEX-A Expansion Barb Reducing Coupling	10	1 91988 00176 6
EPXPAC1110PK	1 in. Poly-Alloy PEX-A Expansion Barb Coupling (10-Pack)	5	8975187
		PEX	-A ELBOWS
EPXPAE1210PK	1/2 in. Poly-Alloy PEX-A Expansion Barb 90° Elbow (10-Pack)	5	8975286 8975286 70750 84275
EPXPAE3410PK	3/4 in. Poly-Alloy PEX-A Expansion Barb 90° Elbow (10-Pack)	5	8975294 70750 84276 4
EPXPAE15PK	1 in. Poly-Alloy PEX-A Expansion Barb 90° Elbow (5-Pack)	5	8975302 8975302 70750 84277 1
	PEX	-A MAL	E ADAPTER
EPXPAM1210PK	1/2 in. Poly-Alloy PEX-A Expansion Barb x 1/2 in. MNPT Male Adapter (10-Pack)	5	8975435 6 70750 84278 8
			PEX-A TEES
EPXPAT1210PK	1/2 in. Poly-Alloy PEX-A Expansion Barb Tee (10-Pack)	5	8976086 8976086 8976086
EPXPAT341212	3/4 in. x 1/2 in. x 1/2 in. Poly-Alloy PEX-A Expansion Barb Reducing Tee	10	1 91988 00178 0
EPXPAT343412	3/4 in. x 3/4 in. x 1/2 in. Poly-Alloy PEX-A Expansion Barb Reducing Tee	10	1 91988 00177 3
EPXPAT3410PK	3/4 in. Poly-Alloy PEX-A Expansion Barb Tee (10-Pack)	5	8976094 70750 84286 3
EPXPAT15PK	1 in. Poly-Alloy PEX-A Expansion Barb Tee (5-Pack)	5	8976110 6 70750 89605 7









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### PEX-A PRODUCTS

	Part Number		Description	Carton Qty	UPC	
A	PEX-A TEST PLUGS					
	EPXPAP1210PK		1/2 in. Poly-Alloy PEX-A Expansion Barb Plug (10-Pack)	5	8975740 8975740 6 70750 84279 5	
	EPXPAP3410PK		3/4 in. Poly-Alloy PEX-A Expansion Barb Plug (10-Pack)	5	8975757 70750 84280 1	
	EPXPAP110PK		1 in. Poly-Alloy PEX-A Expansion Barb Plug (10-Pack)	5	8975765 70750 84283 2	
8886	PEX-A MAN	IFC	DLDS			
	EPXM3PT		3/4 in. PEX-A Expansion Barb Inlets x 1/2 PEX-A Expansion Barb Poly-Alloy 3-Port Closed Manifold	5	1 91988 00179 7	
	EPXM4PT		3/4 in. PEX-A Expansion Barb Inlets x 1/2 PEX-A Expansion Barb Poly-Alloy 4-Port Closed Manifold	5	8975468 70750 84288 7	
	EPXM6PT		3/4 in. PEX-A Expansion Barb Inlets x 1/2 PEX-A Expansion Barb Poly-Alloy 6-Port Closed Manifold	5	8975476 8975476 84289	
HHH	EPXM2PTO		3/4 in. PEX-A Expansion Barb Inlets x 1/2 PEX-A Expansion Barb Poly-Alloy 2-Port Open Manifold	5	8975484	
	ЕРХМЗРТО		3/4 in. PEX-A Expansion Barb Inlets x 1/2 PEX-A Expansion Barb Poly-Alloy 3-Port Open Manifold	5	8975492 6 70750 84292 4	
	EPXM4PTO		3/4 in. PEX-A Expansion Barb Inlets x 1/2 PEX-A Expansion Barb Poly-Alloy 4-Port Open Manifold	5	8975500 8975500 8975500 842931 1	
	EPXM4PT01		1 in. PEX-A Expansion Barb Inlet x 3/4 in. and 1/2 in. PEX-A Barb Outlets Poly-Alloy 4-Port Open Manifold	5	1 91988 00180 3	
SESS AA	EPXMANI12		12-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46062 7	
igen Gen	EPXMANI16		16-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46063 4	
4444 44	EPXMANI20		20-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46064 1	
	EPXMANI24		24-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46065 8	
	EPXMANI28	N	28-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46066 5	
	EPXMANI32	EW	32-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46067 2	
	EPXMANI36		36-Port PEX-A Manifold with 1/2 in. Brass Ball Valves	1	8 10053 46068 9	
	EPXFF1212SDV		1/2 in. Brass PEX-A Expansion Barb x 1/2 in. Female Pipe Thread Swivel Ball Valve	10	8 50003 46579 1	
	EPXNPSM34		3/4 in. Brass PEX-A Expansion Barb x 1 in. NPSM Manifold Inlet Adapter	10	8 50003 46578 4	

Part Number	Description	Carton Qty	UPC	
		PE	X-A VALVES	
EPXV12	1/2 in. Brass PEX-A Expansion Barb Ball Valve	5	8974974 6 70750 83936 83936 8	
EPXV34	3/4 in. Brass PEX-A Expansion Barb Ball Valve	5	8974982 6 70750 83937	
EPXV1	1 in. Brass PEX-A Expansion Barb Ball Valve	5	8974990	
EPXV12M	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. Male Pipe Thread Ball Valve	5	1 91988 00374 6	
EPXV34M	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. Male Pipe Thread Ball Valve	5	1 91988 00375 3	
EPXV12S	1/2 in. Brass PEX-A Expansion Barb x 1/2 in. Solder Ball Valve	10	1 91988 00376 0	
EPXV34S	3/4 in. Brass PEX-A Expansion Barb x 3/4 in. Solder Ball Valve	10	1 91988 00377 7	
EPXV12T	1/2 in. Brass PEX-A Expansion Barb Ball Valve with Tee Handle	10	1 91988 00368 5	
EPXV34T	3/4 in. Brass PEX-A Expansion Barb Ball Valve with Tee Handle	10	1 91988 00369 2	THE PARTY OF THE P
EPXV12WD	1/2 in. Brass PEX-A Expansion Barb Ball Valve with Drain and Mounting Pad	10	1 91988 00370 8	
EPXV34WD	3/4 in. Brass PEX-A Expansion Barb Ball Valve with Drain and Mounting Pad	10	1 91988 00371 5	
EPXIMT1214	1/2 in. Chrome-Plated Brass PEX-A Expansion Barb x 1/4 in. Compression Quarter-Turn Ice Maker Tee Valve	10	1 91988 00408 8	
EPXSCV1234	1/2 in. Brass PEX-A Expansion Barb x 3/4 in. Garden Hose Thread Quarter-Turn Sillcock	10	8975013 70750 84096 8	
EPXVA1214C	1/2 in. Chrome-Plated Brass PEX-A Expansion Barb x 1/4 in. Compression Quarter-Turn Angle Stop Valve	10	8975047	-
EPXVA1238C	1/2 in. Chrome-Plated Brass PEX-A Expansion Barb x 3/8 in. Compression Quarter-Turn Angle Stop Valve	10	8975062 70750 84013 5	8 '
EPXVS1214C	1/2 in. Chrome-Plated Brass PEX-A Expansion Barb x 1/4 in. Compression Quarter-Turn Straight Stop Valve	10	8975021 70750 83948 1 1	
EPXVS1238C	1/2 in. Chrome-Plated Brass PEX-A Expansion Barb x 3/8 in. Compression Quarter-Turn Straight Stop Valve	10	8975039 89750 83955 9	

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#### **PEX-A PRODUCTS**



Part Number	Description	Carton Qty	UPC
Part Nulliber	·	· ·	N SLEEVES
EPXS12DAI	1/2 in. PEX-A Expansion Sleeve/Ring (5-Pack)	10	8 10053 46118 1
EPXS1225PK	1/2 in. PEX-A Expansion Sleeve/Ring (25-Pack)	10	8975773
EPXS3425PK	3/4 in. PEX-A Expansion Sleeve/Ring (25-Pack)	10	8975781 70750 84154 5
EPXS125PK	1 in. PEX-A Expansion Sleeve/Ring (25-Pack)	10	8975799 70750 84219 1
		PE	X-A TOOLS
EPXT00LKIT	PEX-A Expansion Tool Kit with 1/2 in., 3/4 in. and 1 in. Expander Heads	3	8976128 70750 84294 8
EPXTOOL	PEX-A Expansion Tool (Tool-Only)	3	8976169 70750 84300
EPXHEAD12	1/2 in. PEX-A Expander Head	5	8976136 8976136 8976136 84295
EPXHEAD34	3/4 in. PEX-A Expander Head	5	8976144 8976144 70750 84297
EPXHEAD1	1 in. PEX-A Expander Head	5	8976151 70750 84299 3
69PTKC001	1/2 in. to 1 in. Pipe Cutter	6	8974727









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#### **Expansion PEX**

# **PEX-A PIPE**

PEX tubing is cross-linked, high-density polyethylene. It's available in white, red, or blue colors for easy identification of hot and cold water lines. The Apollo PEX tubing listed in the following pages is type PEX-A (PEX-A, PEXa).

PEX tubing is for use in hot and cold potable water distribution systems as well as hydronic radiant heating systems. PEX tubing can also be used in continuously recirculating plumbing systems up to 140° F while maintaining chlorine resistance.



#### **Features**

- Tough
- Flexible
- More affordable than other plumbing materials
- Copper tube size dimensions (CTS)
- Available in white, red, or blue

#### Standards / Certifications

- PEX 3306
- Meets ASTM F876/F877
- cNSFus-pw/rfh
- ANSI/NSF Standards 61 & 14
- cUPC
- CSA B137.5

#### **Pressure & Temperature**

• 160 psi @ 73° F, 100 psi @ 180° F



#### Installation

To cut PEX tubing, use a PEX tubing cutter and cut at a 90° angle. Clear the cut end of any burrs or debris. **Do not expose PEX tubing to direct sunlight.** 

It is recommended to insulate hot water lines with standard foam polyethylene pipe insulation to prevent heat loss. If installing in an area that experiences harsh winters, it's recommended to insulate both hot and cold water lines to prevent freezing.

APOLLO PEX

Part Number		Description	Carton Qty	UPC
			BLUE	PEX-A PIPE
EPPB10012S		1/2 in. x 100 ft. Red PEX-A Expansion Pipe in Solid Color	1	8975542 8 50003 46532 6
EPPB30012S		1/2 in. x 300 ft. Red PEX-A Expansion Pipe in Solid Color	1	8975559 8 50003 46534 0
EPPB10034S	<b>SEX</b>	3/4 in. x 100 ft. Red PEX-A Expansion Pipe in Solid Color	1	8975633 8 50003 46533 3
EPPB30034S		3/4 in. x 300 ft. Red PEX-A Expansion Pipe in Solid Color	1	8975641 8 50003 46535 7
EPPB1001S		1 in. x 100 ft. Red PEX-A Expansion Pipe in Solid Color	1	8975708 

### PEX-A PRODUCTS



Part Number	Description	Carton Qty	UPC
RED PEX-A PIP			
EPPR10012S	1/2 in. x 100 ft. Red PEX-A Expansion Pipe in Solid Color	1	8975534 8 50003 46537 1
EPPR30012S	1/2 in. x 300 ft. Red PEX-A Expansion Pipe in Solid Color	1	8975567 
EPPR10034S	3/4 in. x 100 ft. Red PEX-A Expansion Pipe in Solid Color	1	8975617 8 50003 46538 8
EPPR30034S	3/4 in. x 300 ft. Red PEX-A Expansion Pipe in Solid Color	1	8975658 
EPPR1001S	1 in. x 100 ft. Red PEX-A Expansion Pipe in Solid Color	1	8975690 

Part Number	Description	Carton Qty	UPC
		WHITE	PEX-A PIPE
EPPW512	1/2 in. x 5 ft. White PEX-A Expansion Pipe	25	8975518 6 70750 84301 3
EPPW1012	1/2 in. x 10 ft. White PEX-A Expansion Pipe	10	8 50003 46500 5
EPPW2012	1/2 in. x 20 ft. White PEX-A Expansion Pipe	10	1 91988 00608 2
EPPW10012	1/2 in. x 100 ft. White PEX-A Expansion Pipe	1	8975526 70750 84303 77
EPPW30012	1/2 in. x 300 ft. White PEX-A Expansion Pipe	1	8975575 8975575 8975575 84313
EPPW50012	1/2 in. x 500 ft. White PEX-A Expansion Pipe	1	8 50003 46503 6
EPPW100012	1/2 in. x 1000 ft. White PEX-A Expansion Pipe	1	1 91988 00606 8
EPPW534	3/4 in. x 5 ft. White PEX-A Expansion Pipe	10	8975591 6 70750 84314 3
EPPW1034	3/4 in. x 10 ft. White PEX-A Expansion Pipe	10	8 50003 46501 2
EPPW2034	3/4 in. x 20 ft. White PEX-A Expansion Pipe	10	1 91988 00610 5
EPPW10034	3/4 in. x 100 ft. White PEX-A Expansion Pipe	1	8975609 70750 84321 1
EPPW30034	3/4 in. x 300 ft. White PEX-A Expansion Pipe	1	8975666 70750 <sup>11</sup> 84326 <sup>11</sup>
EPPW50034	3/4 in. x 500 ft. White PEX-A Expansion Pipe	1	8 50003 46504 3
EPPW100034	3/4 in. x 1000 ft. White PEX-A Expansion Pipe	1	8 50003 46506 7
EPPW51	1 in. x 5 ft. White PEX-A Expansion Pipe	5	8975674
EPPW101	1 in. x 10 ft. White PEX-A Expansion Pipe	5	8 50003 46502 9
EPPW201	1 in. x 20 ft. White PEX-A Expansion Pipe	5	1 91988 00611 2
EPPW1001	1 in. x 100 ft. White PEX-A Expansion Pipe	1	8975682
EPPW3001	1 in. x 300 ft. White PEX-A Expansion Pipe	1	8975732 6 70750 84369 3
EPPW5001	1 in. x 500 ft. White PEX-A Expansion Pipe	1	8 50003 46505 0









#### **Tectite by Apollo**

# **Push-To-Connect FITTINGS**

#### Removable PUSH Fittings sizes ¼ in. to 1 in.

Tectite by Apollo is proud to offer the most complete portfolio of push to connect fittings available in the marketplace.

It is a full line of 1/4 in. - 1 in. lead free push fittings. Our push fittings can be used with copper, CPVC, or PEX pipe.

#### **FEATURES**

- Use in wet or dry installations.
- Reduce repair or installation time.
- No special installation tools required.
- Joins copper, CPVC, and PEX tubing.
- Tectite and Apollo Copper Push are removable and reusable.
- EPDM o-ring for leak free seals.

#### **PERFORMANCE RATING**

- Maximum pressure: 200 psi
- Temperature range: 32°F to 250°F

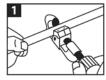
#### **APPROVALS**

- NSF/ANSI NSF 61/372/14
- ASSE 1061
- IAPMO cUPC® File Listings: 4951

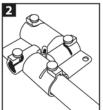
#### **Instructions**

Squarely cut the pipe to desired length. Mark the insertion depth using the depth gauge (sold separately). Push pipe and twist into the fitting until the fitting edge meets the depth line.

Fitting removal and reuse is just as simple using a demount clip (sold separately). After assembly, fittings may be rotated for simpler installation in tight spaces.



Cut pipe.



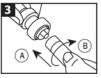
Mark insertion depth using the depth gauge (sold separately).



Removal tool (sold separately).



Place tool around pipe next to fitting. Press tool toward fitting while pulling pipe from fitting.



Push pipe (A) and twist (B) into fitting until fitting edge meets depth line.

Part Number	Description	Carton Qty	UPC	
			COUPLINGS	
FSBC14	1/4 in. Brass Push-To-Connect Coupling	12	6 70750 96457 2	
FSBC38	3/8 in. (1/2 in. O.D.) Brass Push-To-Connect Coupling	12	6 70750 96602 6	
FSBC1238	1/2 in. Brass Push-To-Connect x 3/8 in. Reducer Coupling	12	6 70750 96423 7	
FSBC12	1/2 in. Brass Push-To-Connect Coupling	24	6 70750 90382 3	
FSBC126JR	1/2 in. Brass Push-To-Connect Coupling (6-Pack Jar)	8	1 91988 00581 8	
FSBC3412	3/4 in. x 1/2 in. Brass Push-To-Connect Reducer Coupling	12	6 70750 96462 6	
FSBC34	3/4 in. Brass Push-To-Connect Coupling	24	6 70750 90384 7	
FSBC346JR	3/4 in. Brass Push-To-Connect Coupling (6-Pack Jar)	4	1 91988 00582 5	
FSBC134	1 in. Brass Push-To-Connect x 3/4 in. Push-To-Connect Reducer Coupling	6	6 70750 96432 9	
FSBC1	1 in. Brass Push-To-Connect Coupling	6	6 70750 96344 5	
		SLIP	COUPLINGS	0
FSBC12SL	1/2 in. Brass Push-To-Connect Slip Repair Coupling	6	6 70750 96946 1	AE IN COMME
FSBC34SL	3/4 in. Brass Push-To-Connect Slip Repair Coupling	6	6 70750 96953 9	
FSBC1SL	1 in. Brass Push-To-Connect Slip Repair Coupling	3	6 70750 96948 5	
FSBC12SLEZ	1/2 in. Brass Push-To-Connect EZ-Slip Repair Coupling	6	1 91988 00396 8	
FSBC34SLEZ	3/4 in. Brass Push-To-Connect EZ-Slip Repair Coupling	6	1 91988 00397 5	







### PUSH-TO-CONNECT PRODUCTS



Part Number	Description	Carton Qty	UPC
CONVERSION	I COUPLINGS		
FSBIPSC12	1/2 in. IPS x 1/2 in. CTS Brass Push-To-Connect Conversion Coupling	6	6 70750 96899 0
FSBIPSC34	3/4 in. IPS x 3/4 in. CTS Brass Push-To-Connect Conversion Coupling	6	6 70750 96900 3
FSBIPSC1	1 in. IPS x 1 in. CTS Brass Push-To-Connect Conversion Coupling	3	6 70750 96801 3
FSBIPSC34SL	3/4 in. Brass Push-To-Connect PVC Slip Repair Coupling	6	1 91988 00385 2
FSBIPSC1SL	1 in. Brass Push-To-Connect PVC Slip Repair Coupling	6	1 91988 00386 9
FSBIPSSTEM12	1/2 in. IPS Brass Push-To-Connect x 1/2 in. CTS Street Transition Adapter	6	1 91988 00433 0
FSBIPSSTEM34	3/4 in. IPS Brass Push-To-Connect x 3/4 in. CTS Street Transition Adapter	6	1 91988 00434 7
FSBIPSSTEM1	1 in. IPS Brass Push-To-Connect x 1 in. CTS Street Transition Adapter	6	1 91988 00435 4
FSBPBC12	1/2 in. Brass Push-To-Connect Polybutylene Conversion Coupling	12	6 70750 96645 3
FSBPBC34	3/4 in. Brass Push-To-Connect Polybutylene Conversion Coupling	6	6 70750 96665 1
STREET SLIP /	ADAPTERS		
FSBSLA12	1/2 in. Brass Push-To-Connect x CTS Street Slip Adapter	6	1 91988 00495 8
FSBSLA34	3/4 in. Brass Push-To-Connect x CTS Street Slip Adapter	6	1 91988 00497 2
FSBSLA1	1 in. Brass Push-To-Connect x CTS Street Slip Adapter	6	1 91988 00496 5









Part Number	Description	Carton Qty	UPC
		9	0° ELBOWS
FSBE38	3/8 in. Brass Push-To-Connect 90° Elbow Fitting	6	6 70750 96696 5
FSBE12	1/2 in. Brass Push-To-Connect 90° Elbow	24	6 70750 96692 7
FSBE126JR	1/2 in. Brass Push-To-Connect 90° Elbow (6-Pack Jar)	8	1 91988 00585 6
FSBE3412	3/4 in. x 1/2 in. Brass Push-To-Connect 90° Reducer Elbow	6	6 70750 96695 8
FSBE34	3/4 in. Brass Push-To-Connect 90° Elbow	24	6 70750 96694 1
FSBE346JR	3/4 in. Brass Push-To-Connect 90° Elbow (6-Pack Jar)	4	1 91988 00586 3
FSBE1	1 in. Brass Push-To-Connect 90° Elbow	3	6 70750 96686 6
FSBE12STR	1/2 in. Brass Push-To-Connect Street 90° Elbow	12	6 70750 81783 0
FSBE34STR	3/4 in. Brass Push-To-Connect Street 90° Elbow	6	6 70750 81784 7
FSBE12V	1/2 in. Brass Push-To-Connect 90° Elbow with Drain/Vent	6	6 70750 02962 2
FSBE34V	3/4 in. Brass Push-To-Connect 90° Elbow with Drain/Vent	6	6 70750 02963 9
		4	5° ELBOWS
FSBE1245	1/2 in. Brass Push-To-Connect 45° Elbow	12	1 91988 00398 2
FSBE3445	3/4 in. Brass Push-To-Connect 45° Elbow	12	1 91988 00399 9
		DROP E	AR ELBOWS
FSBDEE3812	3/8 in. Brass Push-To-Connect x 1/2 in. Female Pipe Thread 90° Drop Ear Elbow	12	6 70750 96683 5
FSBDEE12	1/2 in. Brass Push-To-Connect x Female Pipe Thread 90° Drop Ear Elbow	12	6 70750 96682 8
FSBDEE12P	1/2 in. Brass Push-To-Connect 90° Drop Ear Elbow	6	6 70750 07217 8
FSBDEE34P	3/4 in. Brass Push-To-Connect 90° Drop Ear Elbow	12	1 91988 00389 0













### PUSH-TO-CONNECT PRODUCTS









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Part Number	Description	Carton Qty	UPC
FEMALE ELBO	DWS		
FSBDWE1434	1/4 in. (3/8 in. O.D.) Brass Push-To-Connect x 3/4 in. Garden Hose Thread 90° Dishwasher Elbow	6	6 70750 96685 9
FSBFE12	1/2 in. Brass Push-To-Connect x 1/2 in. Female Pipe Thread 90° Elbow	12	6 70750 96709 2
MALE ELBOW	/S		
FSBME1438	1/4 in. Brass Push-To-Connect x 3/8 in. Male Pipe Thread 90° Elbow	6	6 70750 96738 2
FSBME1238	1/2 in. Brass Push-To-Connect x 3/8 in. Male Pipe Thread 90° Elbow	6	6 70750 96717 7
FSBME12	1/2 in. Brass Push-To-Connect x 1/2 in. Male Pipe Thread 90° Elbow	6	6 70750 96715 3
FEMALE ADA	PTERS		
FSBFA1412	1/4 in. (3/8 in. O.D.) Brass Push-To-Connect x 1/2 in. Female Pipe Thread Reducing Adapter	12	6 70750 96788 7
FSBFA3812	3/8 in. (1/2 in. O.D.) Brass Push-To-Connect x 1/2 in. Female Pipe Thread Reducing Adapter	12	6 70750 96795 5
FSBFA12	1/2 in. Brass Push-To-Connect x Female Pipe Thread Adapter	24	6 70750 96760 3
FSBFA126JR	1/2 in. Brass Push-To-Connect Female Pipe Thread Adapter (6-Pack Jar)	8	1 91988 00587 0
FSBFA1234	1/2 in. Brass Push-To-Connect x 3/4 in. Female Pipe Thread Reducing Adapter	6	6 70750 96761 0
FSBFA34	3/4 in. Brass Push-To-Connect x Female Pipe Thread Adapter	12	6 70750 96793 1
FSBFA1	1 in. Brass Push-To-Connect x Female Pipe Thread Adapter	3	6 70750 96754 2
MALE ADAPT	ERS		
FSBMA1412	1/4 in. (3/8 in. O.D.) Brass Push-To-Connect x 1/2 in. Male Pipe Thread Reducing Adapter	6	6 70750 96928 7
FSBMA3812	3/8 in. (1/2 in. O.D.) Brass Push-To-Connect x 1/2 in. Male Pipe Thread Reducing Adapter	12	6 70750 96939 3
FSBMA12	1/2 in. Brass Push-To-Connect x Male Pipe Thread Adapter	24	6 70750 96922 5
FSBMA126JR	1/2 in. Brass Push-To-Connect x Male Pipe Thread Adapter (6-Pack Jar)	4	1 91988 00588 7

Part Number	Description	Carton Qty	UPC
	MALE	ADAPT	ERS (continued)
FSBMA1234	1/2 in. Brass Push-To-Connect x 3/4 in. Male Pipe Thread Reducing Adapter	6	6 70750 96925 6
FSBMA3412	3/4 in. Brass Push-To-Connect x 1/2 in. Male Pipe Thread Reducer Reducing Adapter	6	6 70750 96936 2
FSBMA34	3/4 in. Brass Push-To-Connect x Male Pipe Thread Adapter	24	6 70750 96931 7
FSBMA134	1 in. Brass Push-To-Connect x 3/4 in. Male Pipe Thread Reducing Adapter	3	6 70750 96926 3
FSBMA1	1 in. Brass Push-To-Connect x Male Pipe Thread Adapter	3	6 70750 96919 5
	MALE CONV	ERSION	ADAPTERS
FSBIPSMA12	1/2 in. IPS Push-To-Connect x 1/2 in. CTS Brass Male Pipe Thread Adapter	6	6 70750 96907 2
FSBIPSMA34	3/4 in. Brass Push-To-Connect PVC IPS x 3/4 in. Male Pipe Thread Adapter	6	6 70750 96908 9
			TEES
FSBT14	1/4 in. Brass Push-To-Connect Tee Fitting	6	6 70750 98345 0
FSBT38	3/8 in. Brass Push-To-Connect Tee Fitting	6	6 70750 98354 2
FSBT121238	1/2 in. x 1/2 in. x 3/8 in. Brass Push-To-Connect Reducer Tee	12	6 70750 98342 9
FSBT12	1/2 in. Brass Push-To-Connect Tee	24	6 70750 98340 5
FSBT126JR	1/2 in. Brass Push-To-Connect Tee (6-Pack Jar)	4	1 91988 00589 4
FSBT341212	3/4 in. x 1/2 in. x 1/2 in. Brass Push-To-Connect Reducer Tee	6	6 70750 98351 1
FSBT341234	3/4 in. x 1/2 in. x 3/4 in. Brass Push-To-Connect Reducer Tee	6	6 70750 98352 8
FSBT343412	3/4 in. x 3/4 in. x 1/2 in. Brass Push-To-Connect Reducer Tee	12	6 70750 98353 5
FSBT34	3/4 in. Brass Push-To-Connect Tee	12	6 70750 98350 4







## PUSH-TO-CONNECT PRODUCTS

	Part Number	Description	Carton Qty	UPC
and the same of th	TEES (continued)			
	FSBT1134	1 in. x 1 in. x 3/4 in. Brass Push-To-Connect Reducer Tee	3	6 70750 98339 9
	FSBT1	1 in. Brass Push-To-Connect Tee	3	6 70750 98338 2
	SLIP TEES			
	FSBT12SLCTS	1/2 in. Brass Push-To-Connect x Push-To-Connect x Copper Tube Size Adapter Slip Tee	6	6 70750 96958 4
	FSBT1212IPS12	1/2 in. CTS x 1/2 in. CTS x 1/2 in. IPS Brass Push-To-Connect Slip Tee	6	1 91988 00379 1
	FSBT3434IPS34	3/4 in. CTS x 3/4 in. CTS x 3/4 in. IPS Brass Push-To-Connect Slip Tee	6	1 91988 00381 4
	FSBT11IPS1	1 in. CTS x 1 in. CTS x 1 in. IPS Brass Push-To-Connect Slip Tee	6	1 91988 00383 8
	FSBT1212CTS12	1/2 in. IPS x 1/2 in. IPS x 1/2 in. CTS Brass Push-To-Connect Slip Tee	6	1 91988 00380 7
	FSBT3434CTS34	3/4 in. IPS x 3/4 in. IPS x 3/4 in. CTS Brass Push-To-Connect Slip Tee	6	1 91988 00382 1
	FSBT11CTS1	1 in. IPS x 1 in. IPS x 1 in. CTS Brass Push-To-Connect Slip Tee	6	1 91988 00384 5
	FSBT12SL	1/2 in. Brass Push-To-Connect Slip Tee Fitting	6	6 70750 96954 6
	FSBT34SL	3/4 in. Brass Push-To-Connect Slip Tee Fitting	6	6 70750 96967 6
	FSBT12SLF	1/2 in. Brass Push-To-Connect x Push-To-Connect x Female Pipe Thread Slip Tee Fitting	6	6 70750 96961 4
	FSBT34SLF	3/4 in. Brass Push-To-Connect x Push-To-Connect x Female Pipe Thread Slip Tee Fitting	6	6 70750 96968 3
	STREET TEES			
	FSBT12STR	1/2 in. Brass Push-To-Connect x 1/2 in. Brass Push-To-Connect x 1/2 in. CTS Street Outlet Tee	12	6 70750 81830 1
	FSBT34STR	3/4 in. Brass Push-To-Connect x 3/4 in. Brass Push-To-Connect x 3/4 in. CTS Street Outlet Tee	6	6 70750 81841 7
		rusn-10-Connect x 3/4 in. C15 Street Outlet lee		6 70750 81841

Part Number	Description	Carton Qty	UPC
		FE	MALETEES
FSBT34F	3/4 in. Push-To-Connect x Push-To-Connect x Female Pipe Thread Tee	6	6 70750 07368 7
FSBTANKTEE	3/4 in. Push-To-Connect x Female Pipe Thread x Female Pipe Thread Expansion Tank Tee	5	6 70750 08172 9
			CAPS
FSBCAP38	3/8 in. Brass Push-To-Connect Cap	12	6 70750 96184 7
FSBCAP12	1/2 in. Brass Push-To-Connect Cap	24	6 70750 96101 4
FSBCAP126JR	1/2 in. Brass Push-To-Connect Cap (6-Pack Jar)	8	1 91988 00583 2
FSBCAP12WD	1/2 in. Brass Push-To-Connect Cap with Drain	12	6 70750 07341 0
FSBCAP34	3/4 in. Brass Push-To-Connect Cap	12	6 70750 96123 6
FSBCAP346JR	3/4 in. Brass Push-To-Connect Cap (6-Pack Jar)	4	1 91988 00584 9
FSBCAP34WD	3/4 in. Brass Push-To-Connect Cap with Drain	12	6 70750 07367 0
FSBCAP1	1 in. Brass Push-To-Connect Cap	3	6 70750 96067 3
			VALVES
FSBBV12	1/2 in. Brass Push-To-Connect Ball Valve	12	6 70750 95962 2
FSBBV34	3/4 in. Brass Push-To-Connect Ball Valve	12	6 70750 95976 9
FSBBV1	1 in. Brass Push-To-Connect Ball Valve	6	6 70750 95952 3
FSBBV12DE	1/2 in. Brass Push Ball Valve with Flange and Drain	12	6 70750 95963 9
FSBBV34DE	3/4 in. Brass Push Ball Valve with Flange and Drain	6	6 70750 95977 6
FSBBV12F	1/2 in. Brass Push-To-Connect x 1/2 in. FNPT Female Ball Valve	6	6 70750 95965 3
FSBBV34F	3/4 in. Brass Push-To-Connect x 3/4 in. FNPT Female Ball Valve	6	6 70750 95984 4



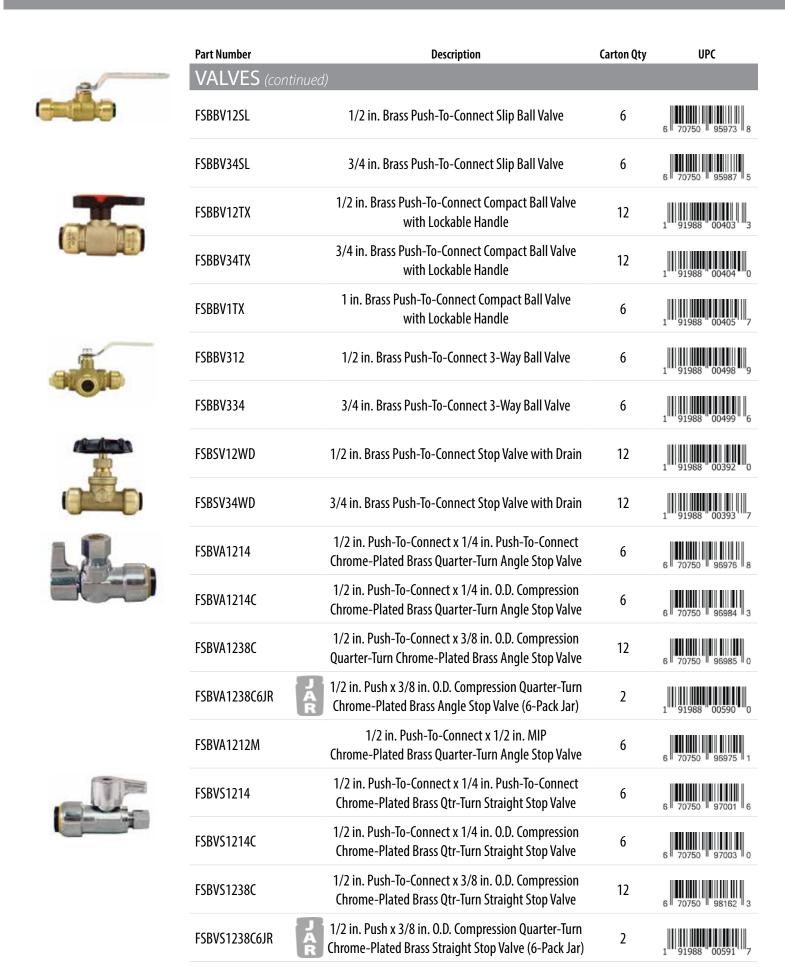








### **PUSH-TO-CONNECT PRODUCTS**



Part Number	Description	Carton Qty	UPC
		VAL	VES (continued)
FSBVS1212M	1/2 in. Chrome Plated Brass Push x 1/2 in. MNPT Quarter Turn Straight Stop Valve	6	6 70750 96986 7
FSBVT121214C	1/2 in. Push x 1/2 in. Push x 1/4 in. O.D. Compression Chrome-Plated Brass Compression Stop Tee Valve	6	6 70750 98326 9
FSBVT121238C	1/2 in. Push x 1/2 in. Push x 3/8 in. O.D. Compression Chrome-Plated Brass Stop Tee Valve	6	6 70750 98331 3
FSBVT343414C	3/4 in. Push x 3/4 in. Push x 1/4 in. Compression Chrome-Plated Brass Service Stop Tee	6	6 70750 98337 5
FSBCV12	1/2 in. Brass Push-To-Connect Check Valve	12	6 70750 96301 8
FSBCV34	3/4 in. Brass Push-To-Connect Check Valve	12	6 70750 96307 0
FSBDV01238C	1/2 in. Brass Push-To-Connect x 3/8 in. O.D. Compression Dual Opposed Outlet Dual Shut-Off Quarter-Turn Stop Valve	12	1 91988 00387 6
FSBDVS1238C	1/2 in. Brass Push-To-Connect x 3/8 in. O.D. Compression Dual Inline Outlet Dual Shut-Off Quarter-Turn Stop Valve	12	1 91988 00388 3
FSBGV1234	1/2 in. Brass Push-To-Connect x 3/4 in. Garden Hose Thread Quarter-Turn Garden Valve with Drop Ear	12	1 91988 00394 4
FSBGV3434	3/4 in. Brass Push-To-Connect x 3/4 in. Garden Hose Thread Quarter-Turn Garden Valve with Drop Ear	12	1 91988 00395 1
FSBSCV1234	1/2 in. Brass Quarter Turn Push-To-Connect x 3/4 in. Garden Hose Thread No Kink Hose Bibb	12	1 91988 00390 6
FSBSCV3434	3/4 in. Brass Quarter Turn Push-To-Connect x 3/4 in. Garden Hose Thread No Kink Hose Bibb	12	1 91988 00391 3
FSBWMAV	1/2 in. Brass Push-To-Connect x 3/4 in. Male Hose Thread 90° Washing Machine Ball Valve	6	6 70750 07219 2
FSBWMSV	1/2 in. Brass Push-To-Connect x 3/4 in. Male Hose Thread Straight Washing Machine Ball Valve	6	6 70750 07240 6
FSBPRV34	3/4 in. Bronze Push-To-Connect Water Pressure Regulator	3	6 70750 96943 0
FSBPRV34SL	3/4 in. Bronze Slip Push-To-Connect Water Pressure Regulator	2	6 70750 96944 7
FSBPRV34WG	3/4 in. Pressure Regulator with Gauge	3	1 91988 00502 3











### PUSH-TO-CONNECT PRODUCTS

	Part Number	Description	Carton Qty	UPC
	CONNECTORS			
	FSBBS12P18	1/2 in. Push-To-Connect x 1/2 in. Push-To-Connect x 18 in. Braided Stainless Steel Repair Hose	12	6 70750 96016 1
	FSBBS34P18	3/4 in. Push-To-Connect x 3/4 in. FPT x 18 in. Braided Stainless Steel Water Heater Connector	12	6 70750 96054 3
	FSBBS34F12	3/4 in. Push-To-Connect x 3/4 in. FPT x 12 in. Braided Stainless Steel Water Heater Connector	12	6 70750 96019 2
	FSBBS34F15	3/4 in. Push-To-Connect x 3/4 in. FPT x 15 in. Braided Stainless Steel Water Heater Connector	12	6 70750 96031 4
	FSBBS34F18	3/4 in. Push-To-Connect x 3/4 in. FPT x 18 in. Braided Stainless Steel Water Heater Connector	12	6 70750 96032 1
	FSBBS34F24	3/4 in. Push-To-Connect x 3/4 in. FPT x 24 in. Braided Stainless Steel Water Heater Connector	12	6 70750 96038 3
C	FSBBS34F18BV	3/4 in. Push-To-Connect x 3/4 in. FPT x 18 in. Braided Stainless Steel Water Heater Connector with BV	12	6 70750 96035 2
	FSBBS34P1F24	3/4 in. Push-To-Connect x 1 in. FPT x 24 in. Braided Stainless Steel Water Softener Connector	6	6 70750 96055 0
	FSBCSST34F18	3/4 in. Push-To-Connect x 3/4 in. FPT x 18 in. Corrugated Stainless Steel Water Heater Connector	12	6 70750 96680 4
	FSBCSST34F24	3/4 in. Push-To-Connect x 3/4 in. FPT x 24 in. Corrugated Stainless Steel Water Heater Connector	12	6 70750 96681 1
	ACCESSORIES			
	FSBWHKIT	3/4 in. x 3/4 in. FIP Water Heater Connection Kit	3	6 70750 99604 7
	FSBTANKKIT	Water Heater Installation Kit with Tank Tee	3	1 91988 00504 7
S. E. S.	FSBSHOWKIT	1/2 in. Brass Push-To-Connect Shower/Tub Installation Kit	3	1 91988 00503 0
	FSBSTUB8	1/2 in. Copper 90° Push-To-Connect x 8 in. Stub-Out Elbow	6	6 70750 95949 3
	FSBTWG34	Tee with Pressure Gauge 3/4 in. x 3/4 in. x 1/2 in.	5	6 70750 98355 9
	FSBFAU14	1/4 in. (3/8 in.) x 1/4 in. Comp. Stop Valve Connector	6	6 70750 96743 6
	FSBFAU1438	1/4 in. CTS x 3/8 in. OD Faucet Connector	6	6 70750 96747 4
44				. A., . II . Fl

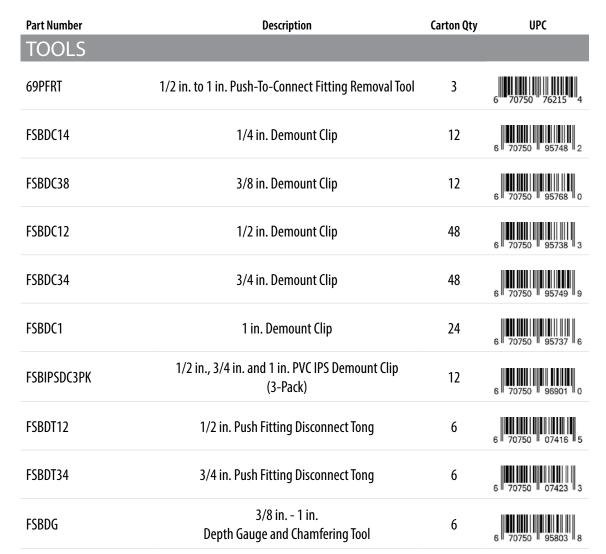
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Part Number	Description	Carton Qty	UPC	
	AC	CESSOF	RIES (continued)	
FSBTA141438C	1/4 in. Chrome-Plated Brass Push-To-Connect x 1/4 in. Push-To-Connect x 3/8 in. O.D. Compression Stop Valve Tee	6	6 70750 98336 8	
FSBFAU1412	1/4 in. (3/8 in. O.D.) Chrome Plated Brass Push-To-Connect x 1/2 in. Faucet Connector	6	6 70750 96744 3	<b>G</b>
FSBFAU1478	1/4 in. (3/8 in. O.D.) Chrome Plated Brass Push-To-Connect x 7/8 in. Female Ballcock Toilet Straight Connector	6	6 70750 96748 1	
FSBBOXIM	1/2 in. Ice Maker Outlet Box	2	6 70750 95989 9	
FSBBOXIMWH	1/2 in. Ice Maker Outlet Box with Water Hammer Arrestor	2	6 70750 95990 5	
FSBBOXWM	1/2 in. Brass Washing Machine Outlet Box	3	6 70750 95993 6	
FSBBOXWMWH	1/2 in. Brass Washing Machine Outlet Box with Water Hammer Arrestors	3	6 70750 96009 3	2
FSBTANKTEE	3/4 in. Push-To-Connect x FPT x FPT Expansion Tank Tee	5	6 70750 08172 9	
		٨	MANIFOLDS	
FSBM2PTC	3/4 in. Brass Push-To-Connect Inlet x 1/2 in. Brass Push-To-Connect Outlets 2-Port Closed Manifold	6	1 91988 00400 2	
FSBM2PTO	3/4 in. Brass Push-To-Connect Inlet x 1/2 in. Brass Push-To-Connect Outlets 2-Port Open Manifold	6	1 91988 00401 9	
FSBM3PT0V2	3/4 in. Brass Push-To-Connect Inlets with 3-Port Open Manifold 1/2 in. Push-To-Connect Outlets	6	1 91988 00402 6	
FSBM3PT0	3/4 in. Brass Push-To-Connect Inlet x 3/4 in. CTS Stem 3-Port Open Manifold with 1/2 in. Brass Push-To-Connect Outlets	6	6 70750 02968 4	RRR_

### PUSH-TO-CONNECT PRODUCTS









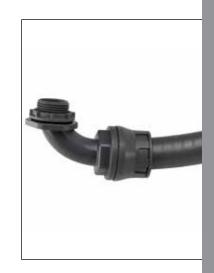


#### **Push-To-Connect**

# **ELECTRICAL FITTINGS**

Tectite Electrical is an industry-first range of UL-approved Push-To-Connect fittings for non-metallic flexible conduit. Installation is easy - simply push the fitting onto non-metallic flexible conduit. The result is a functionally superior and water-tight seal. It's non-metallic and this provides extra safety through assured grounding and the smooth interior walls make pulling wire easy, even around tight corners. The installation of type B non-metallic conduit to weatherproof outlet boxes, pool/spa equipment, central air conditioning units, and various other electrical enclosures or hubs just got tremendously easier with Tectite Electrical.

Tectite Electrical fittings are available in 1/2 in., 3/4 in., and 1 in. sizes in male adapter and male elbow configurations.



### ELECTRICAL APOLLO

#### **Listings**

- CSA
- UL

	Part Number	Description	Carton Qty	UPC	
			MALE	ADAPTERS	
	ELMA12	1/2 in. Non-Metallic Water Tight Push-To-Connect Straight Connector	15	8 50003 46548 7	
	ELMA126JR	1/2 in. Non-Metallic Water Tight Push-To-Connect Straight Connector (6-Pack Jar)	8	8 50003 46550 0	
	ELMA34	3/4 in. Non-Metallic Water Tight Push-To-Connect Straight Connector	10	8 50003 46549 4	
	ELMA1	1 in. Non-Metallic Water Tight Push-To-Connect Straight Connector	10	8 50003 46554 8	
ı			MA	LE ELBOWS	
	ELME12	1/2 in. Non-Metallic Water Tight Push-To-Connect Elbow Connector	12	8 50003 46551 7	37-1
	ELME126JR	1/2 in. Non-Metallic Water Tight Push-To-Connect Elbow Connector (6-Pack Jar)	4	8 50003 46552 4	Ē.
	ELME34	3/4 in. Non-Metallic Water Tight Push-To-Connect Elbow Connector	10	8 50003 46553 1	
	ELME1	1 in. Non-Metallic Water Tight Push-To-Connect Elbow Connector	10	8 50003 46555 5	





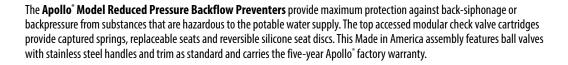


# **VALVES**

The **Apollo**\* **70LF Series** two-piece regular port ball valve is the most widely used and trusted ball valve in the industry with the added advantage of lead free\* materials. The 70LF is ideal for plumbing and heating systems, including potable water. Trusted Apollo\* performance with a wide range of options.

The **Apollo**\* **International**\*\* **94ALF-A Lead Free**\*\* **Forged Brass Ball Valve** combines reliable operation with maximum economy. The 94ALF-A is ideal for gas, fuels, fire protection and general plumbing and HVAC applications including potable water.

The **Apollo**\* **International**\*\* **95ALF Lead Free\* Forged Brass Stop and Waste Ball Valve** combines reliable operation with maximum economy. Ideal for plumbing or hydronic systems where draining is required.



The **Apollo**° **Double Check Valves** prevent contamination of the potable water supply due to back-siphonage or backpressure from substances that are objectionable to the potable water supply, but non-health hazards. The top accessed modular check valve cartridges provide captured springs, replaceable seats and reversible silicone seat discs. This Made in America assembly features ball valve shutoffs with stainless steel handles and nuts as standard and carries the five-year Apollo° factory warranty.

The **Apollo**\* **lead free\* Pressure Reducing Valve** is designed to conserve water and protect water distribution systems by automatically reducing elevated supply pressures. The dezincification resistant bronze body, stainless steel adjusting screw and dielectric polymer cage provide maximum corrosion resistance. Designed for easy in-line servicing with simple cartridge removal.

The **Apollo**\* **Hose Connection Vacuum Breakers** are designed to prevent cross-connection caused by back-siphonage.

The **Apollo**° **Spill Resistant Vacuum Breaker** is designed to prevent contamination of the potable water supply due to back-siphonage. The SVB is ideally suited for continuous pressure, indoor applications where water spillage is undesirable. The device has a straight through flow path for minimal head loss. All components are easily accessible for easy repair and maintenance. All components are made of corrosion resistant materials for years of reliable service.

\*LEAD FREE: The wetted surfaces of this product shall contain no more than 0.25% lead by weighted average. Complies with Federal Public Law 111-380. ANSI 3rd party approved and listed.





APOLLO

Part Number	Description	Carton Qty	UPC
		70LF	THREADED
70LF10101	1/4 in. Lead Free Bronze FNPT x FNPT Threaded Ball Valve	10	8974388 6 70750 42630 8
70LF10201	3/8 in. Lead Free Bronze FNPT x FNPT Threaded Ball Valve	10	8974396 6 70750 42712 1
70LF10301	1/2 in. Lead Free Bronze FNPT x FNPT Threaded Ball Valve	10	8974404 
70LF10401	3/4 in. Lead Free Bronze FNPT x FNPT Threaded Ball Valve	10	8974412 
70LF10501	1 in. Lead Free Bronze FNPT x FNPT Threaded Ball Valve	10	8974420 8974420 6 70750 50890 5
70LF10601	1-1/4 in. Lead Free Bronze FNPT x FNPT Threaded Ball Valve	5	8974438 6 70750 51152 3
70LF10701	1-1/2 in. Lead Free Bronze FNPT x FNPT Threaded Ball Valve	5	8974446 
70LF10801	2 in. Lead Free Bronze FNPT x FNPT Threaded Ball Valve	2	8974453 
		70	LF SOLDER
70LF20201	3/8 in. Lead Free Bronze Solder x Solder Ball Valve	10	6 70750 42475 5
70LF20301	1/2 in. Lead Free Bronze Solder x Solder Ball Valve	10	6 70750 42711 4
70LF20401	3/4 in. Lead Free Bronze Solder x Solder Ball Valve	10	6 70750 49061 3
70LF20501	1 in. Lead Free Bronze Solder x Solder Ball Valve	10	6 70750 44178 3
70LF20601	1-1/4 in. Lead Free Bronze Solder x Solder Ball Valve	5	6 70750 51264 3
70LF20701	1-1/2 in. Lead Free Bronze Solder x Solder Ball Valve	5	6 70750 51153 0
70LF20801	2 in. Lead Free Bronze Solder x Solder Ball Valve	2	6 70750 51063 2
		77FLF	THREADED
77FLF10301	1/2 in. x 1/2 in. Forged Brass FIP x FIP Full Port Threaded Ball Valve	10	6 70750 37197 4
77FLF10401	3/4 in. x 3/4 in. Forged Brass FIP x FIP Full Port Threaded Ball Valve	10	6 70750 37216 2



#### 70LF Approvals

- MSS SP-110 Ball Valves Threaded, Socket Welding, Solder Joint, Grooved and Flared Ends
- NSF/ANSI 61 Water Quality
- NSF/ANSI 372 Lead Free
- CRN: OC10908.5C

#### Performance Rating

- CWP: 600 psi (41.37 Bar) at 100°F
- SWP: 150 psi (10.34 Bar) at 366°F
- Maximum Temperature: 450°F
- Vacuum Service to 29 in. Hg









#### 94ALF Approvals

- MSS SP-110 Ball Valves
- NSF/ANSI 61 Water Quality
- NSF/ANSI 372 Lead Free
- IAPMO IGC 157 (cUPC)

#### **CSA LISTED**

(File # 226234) per the following standards:

- ANSI Z21.15 (1/2 psi) (CSA 9.1) (1/4" 2")
- ASME B16.44 (5 psi) (CR91-002) (1/4" 2")
- ASME B16.33 (125 psi) (CGA 3.16) (1/4" 2")

#### <u>UL LISTED</u>

- Guides YQNZ, YRBX, YRPV, YSDT and MHKZ (1/4" 4" NPT only)
- UL 258 VQGU Fire Protection Trim & Drain 175psi max (1/4" — 2")

#### FM LISTED

• FM 1140 Fire Protection Quick Opening Valves

#### <u>Performance Rating</u>

- 600 CWP 1/4" to 2"
- 400 CWP 2-1/2" to 4"
- Temperature Range: 0°F to 400°F



Part Number	Description	Carton Qty	UPC
77FLF SOLDER			
77FLF20301	1/2 in. x 1/2 in. Forged Brass Sweat x Sweat Full Port Solder Ball Valve	10	6 70750 37215 5
77FLF20401	3/4 in. x 3/4 in. Forged Brass Sweat x Sweat Full Port Solder Ball Valve	10	6 70750 37217 9
94ALF THREADE	ED		
94ALF10101A	1/4 in. Lead Free Brass FNPT x FNPT Full-Port Ball Valve	20	6 70750 96816 7
94ALF10201A	3/8 in. Lead Free Brass FNPT x FNPT Full-Port Ball Valve	20	6 70750 96817 4
94ALF10301A	1/2 in. Lead Free Brass FNPT x FNPT Full-Port Ball Valve	10	6 70750 96818 1
94ALF10401A	3/4 in. Lead Free Brass FNPT x FNPT Full-Port Ball Valve	10	6 70750 96821 1
94ALF10501A	1 in. Lead Free Brass FNPT x FNPT Full-Port Ball Valve	10	6 70750 96822 8
94ALF10601A	1-1/4 in. Lead Free Brass FNPT x FNPT Full-Port Ball Valve	4	6 70750 96823 5
94ALF10701A	1-1/2 in. Lead Free Brass FNPT x FNPT Full-Port Ball Valve	2	6 70750 96824 2
94ALF10801A	2 in. Lead Free Brass FNPT x FNPT Full-Port Ball Valve	2	6 70750 96825 9
94ALF SOLDER			
94ALF20301A	1/2 in. Lead Free Brass SWT x SWT Ball Valve	10	6 70750 96828 0
94ALF20401A	3/4 in. Lead Free Brass SWT x SWT Ball Valve	10	6 70750 96829 7
94ALF20501A	1 in. Lead Free Brass SWT x SWT Ball Valve	6	6 70750 96831 0
94ALF20601A	1-1/4 in. Lead Free Brass SWT x SWT Ball Valve	4	6 70750 96832 7
94ALF20701A	1-1/2 in. Lead Free Brass SWT x SWT Ball Valve	2	6 70750 96833 4
94ALF20801A	2 in. Lead Free Brass SWT x SWT Ball Valve	2	6 70750 96834 1

Part Number		Description	Carton Qty	UPC 4VLF PRESS
94VLF10301A		1/2 in. Brass Press x Press Full Port Ball Valve	10	# V LI F I\L33
94VLF10401A	NEW	3/4 in. Brass Press x Press Full Port Ball Valve	10	70750"74781" 3
94VLF10501A		1 in. Brass Press x Press Full Port Ball Valve	10	70750 74782 3
			95ALF	THREADED
95ALF10301		1/2 in. Lead Free Brass FNPT x FNPT Stop and Waste Ball Valve	12	6 70750 98017 6
95ALF10401		3/4 in. Lead Free Brass FNPT x FNPT Stop and Waste Ball Valve	12	6 70750 98018 3
95ALF10501		1 in. Lead Free Brass FNPT x FNPT Stop and Waste Ball Valve	12	6 70750 98019 0
			95A	LF SOLDER
95ALF20301		1/2 in. Lead Free Brass SWT x SWT Stop and Waste Ball Valve	12	6 70750 98020 6
95ALF20401		3/4 in. Lead Free Brass SWT x SWT Stop and Waste Ball Valve	12	6 70750 98021 3
95ALF20501		1 in. Lead Free Brass SWT x SWT Stop and Waste Ball Valve	12	6 70750 98022 0
		96F STAINLESS	STEEL	THREADED
96F10327		1/2 in. Stainless Steel FNPT x FNPT Full-Port Ball Valve with Latch Lock Lever	10	8 10053 46039 9
96F10427		3/4 in. Stainless Steel FNPT x FNPT Full-Port Ball Valve with Latch Lock Lever	10	8 10053 46040 5
96F10527	NE	1 in. Stainless Steel FNPT x FNPT Full-Port Ball Valve with Latch Lock Lever	5	8 10053 46041 2
96F10627	W	1¼ in. Stainless Steel FNPT x FNPT Full-Port Ball Valve with Latch Lock Lever	4	8 10053 46042 9
96F10727		$1\frac{1}{2}$ in. Stainless Steel FNPT x FNPT Full-Port Ball Valve with Latch Lock Lever	4	8 10053 46043 6
96F10827		2 in. Stainless Steel FNPT x FNPT Full-Port Ball Valve with Latch Lock Lever	2	8 10053 46044 3
		IRRIGA	TION B	ALL VALVES
7862101	3	/4 in. FNPT Bronze In-Line Irrigation Ball Valve with Automatic Drain	10	6 70750 71377
7862201		1 in. FNPT Bronze In-Line Irrigation Ball Valve with Automatic Drain	10	6 70750 71378 1

















KEDUCED PK	ESSURE BACKFLOW PREVENTERS	5	
694ALF204A2B	3/4 in. Reduced Pressure Backflow Preventer Lead Free, Black - Anti-Theft	1	6 70750 77543 7
694ALF205A2B	1 in. Reduced Pressure Backflow Preventer Lead Free, Black - Anti-Theft	1	6 70750 77549 9



DOORFF CHE	LK BACKFLOW PREVENTERS		
4ALF104A2F	3/4 in. Lead Free Bronze FIP Double Check Backflow Preventer	1	8976490 70750 10928 7
4ALF105A2F	1 in. Lead Free Bronze FIP Double Check Backflow Preventer	1	8976441 



THERMOSTAT	TIC MIXING VALVES		
34BLF314S	3/4 in. SWT Lead Free Bronze Thermostatic Mixing Valve	3	6 70750 58856 3
34BLF314T	3/4 in. FPT Lead Free Bronze Thermostatic Mixing Valve	3	6 70750 58858 7
APXMV34S	3/4 in. PEX-B Barb Lead Free Bronze Thermostatic Mixing Valve	2	6 70750 03940 9

Part Number Description Carton Qty UPC HOSE CONNECTION VACUUM BREAKERS
38LF314AS 3/4 in. (11/4 in. Long) 1 8976664 66112 9
38LF414AS 3/4 in. (2 in. Long) 1 8976540 6 70750 06115 8
SPILL RESISTANT VACUUM BREAKER
4A904A2F 3/4 in. 1 8976433 6 70750 74386 3
PRESSURE VACUUM BREAKER
4A504A2F 3/4 in. Bronze FIP Pressure Vacuum Breaker 1 8976482 6 70750 10868 6
PRESSURE REDUCING VALVES
69ELF114T  3/4 in. x 3/4 in. Lead Free Bronze FNPT Pressure Reducing Valve  3/4 in. x 3/4 in. Lead Free Bronze FNPT Pressure Reducing Valve  3/4 in. x 3/4 in. Lead Free Bronze FNPT Pressure Reducing Valve
36ELF11501T 1 in. x 1 in. Lead Free Bronze FNPT Pressure Reducing Valve 1 1 8976474  Pressure Reducing Valve 1 6 70750 51125 7
FSBPRV34 3/4 in. Bronze Push-To-Connect Water Pressure Regulator 3  6  70750  96943 0
FSBPRV34SL 3/4 in. Bronze Slip Push-To-Connect Water Pressure Regulator 2
69ELF114TWG  3/4 in. x 3/4 in. Lead Free Bronze FNPT Pressure Reducing Valve with Gauge  3 1 1 91988 02407 9
APXPRV34WG 3/4 in. x 3/4 in. Lead Free Bronze PEX-B Barb Pressure Reducing Valve with Gauge 3  1 91988 00565 8
EPXPRV34WG 3/4 in. x 3/4 in. Lead Free Bronze PEX-A Barb Pressure Reducing Valve with Gauge 3 1 1 91988 01978 5
FSBPRV34WG 3/4 in. x 3/4 in. Lead Free Bronze Push-To-Connect Pressure Reducing Valve with Gauge 3 Pressure Reducing Valve with Gauge 3



### **Irrigation Fittings**

# **BLUE TWISTERS**



The self-threading Double Helix® design of Blue Twister® irrigation fittings provides effortless insertion into Polyethylene (PE) pipe. No longer is there a need to hammer or walk them into the pipe. Just twist the fitting clockwise into the pipe and let the Double Helix® pull the pipe onto the fitting.

Once the pipe has covered all of the barbs you are assured a connection that does not leak and will withstand the water pressure of your installation. For a more secure installation, please fasten fittings to pipe with poly pipe pinch clamps.



#### **FEATURES**

- Easy installation without tools.
- 100% corrosion resistant.
- Suitable for underground applications.
- No restriction on number of connections.

#### **SPECIFICATIONS**

- 160 psi @ 73° F
- Made from Polyphenylsulfone (PPSU) plastic.
- For use with Polyethylene (PE) pipe.
- For use with cold water applications only.

#### **APPROVALS**

- ASTM D-2609
- NSF 61 for potable water
- ANSI/NSF 14 & 7



### **Irrigation Fittings**

# **BRASS INSERTS**

Brass Insert Fittings are most commonly used in irrigation systems. They are also used for cold water sprinkler and pump installation applications. They feature 100 psi maximum working pressure. Please secure fittings to pipe with poly pipe pinch clamps.



#### **Brass Insert Features**

- Lead-free DZR brass construction.
- Use with polyethylene pipe.
- Use PTFE tape on threaded connections.
- Install with Apollo Poly Pipe Pinch Clamps.

#### **Brass Insert Approvals**

- NSF/ANSI 372
- NSF/ANSI 61-8

Part Number	Description	Carton Qty	UPC
		COI	NNECTORS
ABTC12	1/2 in. Insert Coupling	50	6 70750 84799 8
ABTC125PK	1/2 in. Insert Coupling (5 Pack)	10	6 70750 84800 1
ABTC1220JR	1/2 in. Insert Coupling (20 Pack Jar)	4	8 10053 46070 2
ABTC3412	3/4 in. x 1/2 in. Insert Reducing Coupling	25	6 70750 84804 9
ABTC34	3/4 in. Insert Coupling	75	6 70750 84803 2
ABTC345PK	3/4 in. Insert Coupling (5 Pack)	15	6 70750 84805
ABTC3418JR	3/4 in. Insert Coupling (18 Pack Jar)	4	8 10053 46069 6
ABTC134	1 in. x 3/4 in. Insert Reducing Coupling	20	70750 84801
ABTC1	1 in. Insert Coupling	50	6 70750 84783
ABTC15PK	1 in. Insert Coupling (5 Pack)	10	6 70750 84802 5
ABTC1114	1 in. x 1¼ in. Insert Reducing Coupling	10	6 70750 84795
ABTC114	1¼ in. Insert Coupling	20	6 70750 84798 1
ABTC112	1½ in. Insert Coupling	10	6 70750 84797 4
			PLUGS
ABTP12	1/2 in. Insert Plug	40	6 70750 84859
ABTP34	3/4 in. Insert Plug	25	6 70750 84860 5
ABTP1	1 in. Insert Plug	15	6 70750 84856 8
ABTP114	1¼ in. Insert Plug	10	6 70750 84858 2
ABTP112	1½ in. Insert Plug	10	6 70750 84857 5

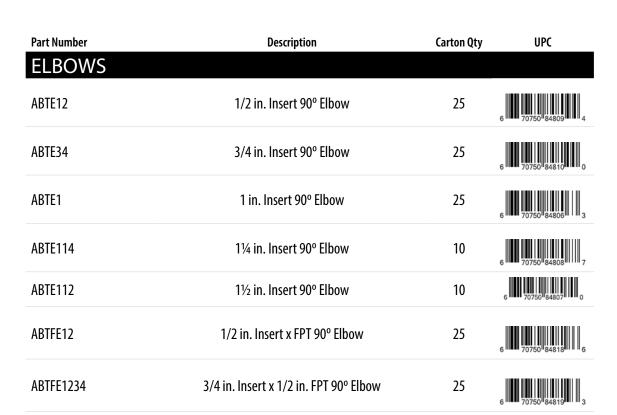




**1.**888.229.2874 **75** 

### **IRRIGATION PRODUCTS**











ABTFE34	3/4 in. Insert x FPT 90° Elbow	25	6 70750 84821 6
ABTFE112	1 in. Insert x 1/2 in. FPT 90° Elbow	10	6 70750 84817 9
ABTFE134	1 in. Insert x 3/4 in. FPT 90° Elbow	20	6 70750 84820 9
ABTFE1	1 in. Insert x FPT 90° Elbow	15	6 70750 84816 2
ABTME12	1/2 in. Insert x MPT 90° Elbow	25	6 70750 84854 4
ABTME34	3/4 in. Insert x MPT 90° Elbow	15	6 70750 84855 1
ABTME1	1 in. Insert x MPT 90° Elbow	10	6 70750 84853 7
CEMALE ADADTEDS			

<u> </u>			6    70750   84853      1    7
FEMALE ADA	PTERS		
ABTFA12	1/2 in. Insert x FPT Female Adapter	25	6 70750 84814 8
ABTFA34	3/4 in. Insert x FPT Female Adapter	25	6 70750 84815 5
ABTFA1	1 in. Insert x FPT Female Adapter	25	6 70750 84811 7
ABTFA114	11⁄4 in. Insert x FPT Female Adapter	10	6 70750 84813 1
ABTFA112	1½ in. Insert x FPT Female Adapter	15	6 70750 84812 4

Part Number	Description	Carton Qty	UPC
		MALE	ADAPTERS
ABTMA12	1/2 in. Insert x MPT Male Adapter	50	6 70750 84845 2
ABTMA125PK	1/2 in. Insert x MPT Male Adapter (5 Pack)	10	6 70750 84847
ABTMA1234	1/2 in. Insert x 3/4 in. MPT Male Adapter	25	6 70750 84846 9
ABTMA3412	3/4 in. Insert x 1/2 in. MPT Male Adapter	25	6 70750 84851 3
ABTMA34	3/4 in. Insert x MPT Male Adapter	75	6 70750 84849 0
ABTMA345PK	3/4 in. Insert x MPT Male Adapter (5 Pack)	15	6 70750 84852
ABTMA341	3/4 in. Insert x 1 in. MPT Male Adapter	15	6 70750 84850
ABTMA134	1 in. Insert x 3/4 in. MPT Male Adapter	15	6 70750 84848 3
ABTMA1	1 in. Insert x MPT Male Adapter	50	6 70750 84842
ABTMA15PK	1 in. Insert x MPT Male Adapter (5 Pack)	10	6 70750 85571 9
ABTMA114	1¼ in. Insert x MPT Male Adapter	20	6 70750 84844
ABTMA112	1½ in. Insert x MPT Male Adapter	15	6 70750 84843
			TEES
ABTT12	1/2 in. Insert Tee	25	6 70750 84895 7
ABTT34	3/4 in. Insert Tee	25	6 70750 84901 5
ABTT1	1 in. Insert Tee	15	6 70750 84861 2
ABTT114	1¼ in. Insert Tee	10	6 70750 84894 0
ABTT112	1½ in. Insert Tee	5	6 70750 84893 3
ABTFT12	1/2 in. Insert x Insert x FPT Tee	25	6 70750 84826 1
ABTFT343412	3/4 in. Insert x 3/4 in. Insert x 1/2 in. FPT Tee	25	6 70750 84841 4
ABTFT34	3/4 in. Insert x Insert x FPT Tee	25	6 70750 84840 7
ABTFT1112	1 in. Insert x 1 in. Insert x 1/2 in. FPT Tee	15	6 70750 84822 3
ABTFT1134	1 in. Insert x 1 in. Insert x 3/4 in. FPT Tee	10	6 70750 84823 0







### **NEW! Blue Twister Fittings**

Available Spring of 2021







TELESCOPING REPAIR COUPLINGS				
ABTSLC34	3/4 in. Insert x Funny Pipe Barb Repair Coupling	20	8 10053 46076 4	
ABTSLC1	1 in. Insert x Funny Pipe Barb Repair Coupling	20	8 10053 46075 7	











ABTCE341234	3/4 in. Insert x 1/2 in3/4 in. Red.90° Elbow	15	8 10053 46074 0
ABTCE11234	1 in. Insert x 1/2 in3/4 in. Red.90° Elbow	15	8 10053 46081 8

Reducing 90° Elbow 1 in. Insert x 3/8 in. Funny Pipe Barb

Reducing 90° Elbow





ABTE138FP

ABTSE341234	3/4 in. Insert x 3/4 in. Insert x 1/2 in3/4 in. Side Outlet Elbow	15	8 10053 46079 5
ABTSE111234	1 in. Insert x 1 in. Insert x 1/2 in3/4 in. Side Outlet Elbow	15	8 10053 46084 9



### **FUNNY PIPE REDUCING TEES**

ABTT343438	3/4 in. Insert x 3/4 in. Insert x 3/8 in. Funny Pipe Barb Reducing Tee		8 10053 46080 1
ABTT1138	1 in. Insert x 1 in. Insert x 3/8 in. Funny Pipe Barb Reducing Tee	25	8 10053 46077 1



COMBO RED	UCING TEES		
ABTCT341234	3/4 in. Insert x 3/4 in. Insert x 1/2 in3/4 in. Reducing Tee	15	8 10053 46083 2
ABTCT11234	1 in. Insert x 1 in. Insert x 1/2 in3/4 in. Reducing Tee	15	8 10053 46087 o

Part Number	Description P.D.A.C.C.	Carton Qty	UPC COUPLINGS	
POLYBIC34	3/4 in. Brass Insert Coupling	20	6 70750 84907 7	************
POLYBIC1	1 in. Brass Insert Coupling	20	6 70750 84906 0	
	BRASS INSEF	RT MALE	ADAPTERS	CARROLL STORY
POLYBIM34	3/4 in. Brass Insert x MPT Adapter	20	6 70750 76014 3	
POLYBIM1	1 in. Brass Insert x MPT Adapter	20	6 70750 76015	
POLYRPM1	1 in. Barb x MPT Brass Rope Adapter	10	6 70750 13339 8	CT. 1025
POLYRPM114	1¼ in. Barb x MPT Brass Rope Adapter	10	6 70750 13343 1 5	
	BR	ASS INSI	ERT VALVES	
POLYV12	1/2 in. Brass Insert Ball Valve	10	6 70750 84903 9	
POLYV34	3/4 in. Brass Insert Ball Valve	10	6 70750 84904 6	
POLYV1	1 in. Brass Insert Ball Valve	5	6 70750 84902 2	
	IRRIG <i>i</i>	ATION BA	ALL VALVES	
7862101	3/4 in. FNPT Bronze In-Line Irrigation Ball Valve with Automatic Drain	10	6 70750 71377 4	
7862201	1 in. FNPT Bronze In-Line Irrigation Ball Valve with Automatic Drain	10	6 70750 71378 1	(AB)

# IRRIGATION PRODUCTS



Part Number	Description	Carton Qty	UPC
POLY PIPE I	PINCH CLAMPS		
POLYPC1210PK	1/2 in. Stainless-Steel Poly Pipe Pinch Clamps (10 Pack)	50	6 70750 44615 3
POLYPC12100JR	1/2 in. Stainless-Steel Poly Pipe Pinch Clamps (100 Pack Jar)	4	8 10053 46073 3
POLYPC3410PK	3/4 in. Stainless-Steel Poly Pipe Pinch Clamps (10 Pack)	50	6 70750 74942 1
POLYPC34100JR	3/4 in. Stainless-Steel Poly Pipe Pinch Clamps (100 Pack Jar)	4	8 10053 46071 9
POLYPC110PK	1 in. Stainless-Steel Poly Pipe Pinch Clamps (10 Pack)	50	6 70750 74944 5
POLYPC1100JR	1 in. Stainless-Steel Poly Pipe Pinch Clamps (100 Pack Jar)	4	8 10053 46072 6
POLYPC11410PK	1¼ in. Stainless-Steel Poly Pipe Pinch Clamps (10 Pack)	50	6 70750 74945 2



POLY PIPE PINC	H CLAMP TOOL		
POLYPTK	Poly Pipe Pinch Clamp Tool Fastens 1/2 in 1½ in. Poly Pipe Pinch Clamps	5	6 70750 74948 3

### **Irrigation Fittings**

# **SPRINT**

**Sprint** fittings are push to connect fittings for Polyethylene pipe in irrigation applications. The are removable and reusable, making installation very easy.

#### **Sprint Features**

- 100% corrosion resistant.
- No special tools needed for installation.
- Approved for burial.
- Install regardless of temperature or weather
- Removable and reusable.



# **FLEXI-ADAPTERS**

**Flexi-Adapter** - one fitting, all pipes. The design of the Flexi-Adapter by Apollo ensures that the pipe enters the adapter easily, avoiding the need for a high push-in force. There is no need to chamfer the pipe prior to installation.

As you tighten the nut, the plastic teeth and steel nails in the compression cartridge will grip the pipe and compress the o-ring against the pipe ensuring a leak-free seal under all pressure conditions. The plastic teeth will grip on all soft materials like polyethylene pipe (PE), PEX, and even lead. The steel nails will grip on all harder materials like very hard plastics and metals.

#### Flexi-Adapter Features

- 1/2 in. galvanized pipe, PVC, black iron, and PP-R can be used with Flexi-Adapters.
- 3/4 in. galvanized pipe, PVC, black iron, PP-R, Copper, PEX, and CPVC can be used with Flexi-Adapters.
- Suitable for burial.
- Can be used with water, seawater, and vacuum applications.
- Material is environmentally friendly and 100% corrosion resistant.









1.888.279.2874 **81** 

### **IRRIGATION PRODUCTS**



# J/\d/J/\dJ

# **CPVC FITTINGS**

We are proud to introduce a range of CPVC fittings in a variety of configurations to make the transition to and from CPVC with as few leak points as possible. Constructed of virgin CPVC material and 100% stainless steel, these fittings are a simple solution for those tough transitions.

#### <u>Approvals</u>

- ASTM D2846
- NSF 14
- IAPMO
- CSA B137.6



# **SCH. 40 PVC FITTINGS**

Lasco® Schedule 40 PVC fittings in 1/2 in. and 3/4 in. are available in pro pack buckets — couplings, tees, female threaded caps, slip caps, male adapters, female adapters, 45° elbows, and 90° elbows. They are easy to carry, stack, and keep track of the PVC fittings you need.

#### Approvals/Listings

- ASTM D-1784 Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly Vinyl Chloride (CPVC) Compounds
- ASTM D-2466 Socket Type Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40.
- ASTM F-1970 Standard Specification for Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride)(CPVC) systems.
- MATERIAL LASCO Schedule 40 Fittings are produced from PVC Type 1, Cell Classification 12454-B. -O-rings are produced from a Buna- N (Nitrile) material
- LISTINGS NSF/ANSI Standard 61, Annex G: Drinking Water System Components Weighted average lead content of less than or equal to 0.25% and is in compliance with California's Health & Safety Code Section 116875 (commonly known as AB1953) NSF/• ANSI Standard 14: Plastics Piping system components and Related Materials. Includes ANSI Standard 61, Annex G

#### **Specifications**

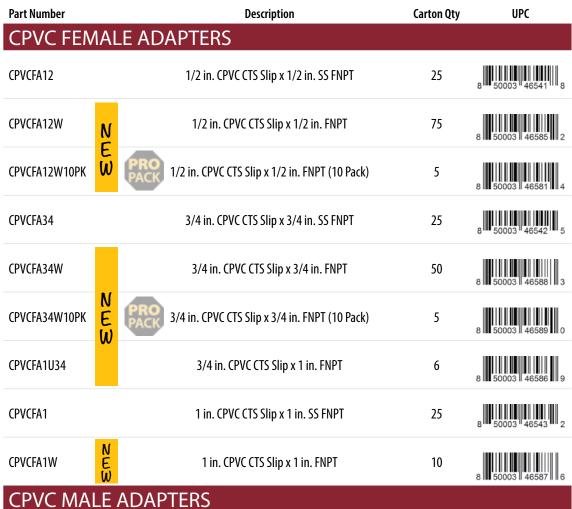
- Not to be used in the Hot or Cold water distribution system in a dwelling Maximum Service Temperature 140°F
- Do not use LASCO fittings for compressed air or gases.
- Do not test PVC piping systems with compressed air or gases.
- Do not use fittings with liquids not recommended by LASCO
- Fitting modification voids the warranty.





### **CPVC/PVC PRODUCTS**











1/2 in. CPVC CTS Slip x 3/4 in. GHT





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PVC DROP EAR TEE

NEW CPVCDET12 1/2 in. CPVC CTS Slip



10

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Part Number		Description	Carton Qty	UPC	
			CPVC P	PE STRAPS	
CPVCSTRAP12	N	1/2 in. (5 Pack)	25	8 50003 46591 3	7 6
CPVCSTRAP34	EW	3/4 in. (5 Pack)	20	8 50003 46592 0	
			CP\	/C UNIONS	
CPVCU12		1/2 in. CPVC CTS Slip	10	8 50003 46594 4	
CPVCSWTU12	N	1/2 in. CPVC CTS Brass Slip x 1/2 in. Solder	10	8 50003 46593 7	
CPVCUC12	EW	1/2 in. CPVC CTS Slip x 1/2 in. Brass Solder	6	8 50003 46596 8	
CPVCU34		3/4 in. CPVC CTS Slip	10	8 50003 46595 1 1	
		CPVC WASH	ING MAC	HINE VALVE	7
CPVCWMV	NEW	1/2 in. CPVC CTS Slip x 3/4 in. GHT Angle Valve	8	8 50003 46597 5	
		CPV	C DROP E	AR ELBOW	
CPVCDEE12		1/2 in. CPVC CTS Slip x 1/2 in. SS FNPT	25	8 50003 46547 0	-
CPVCDEE12W	SES	1/2 in. CPVC CTS Slip x 1/2 in. FNPT	20	8 50003 46583 8	
		PE	X-A CPVC	ADAPTERS	
EPXCPVC12	NE	1/2 in. PEX-A x 1/2 in. CPVC CTS Slip	10	1 91988 00378 4	
EPXCPVC34	W	3/4 in. PEX-A x 3/4 in. CPVC CTS Slip	10	1 91988 00406 4	
		PE	X-B CPVC	ADAPTERS	-
APXCPVC12		1/2 in. PEX-B x 1/2 in. CPVC CTS Slip	10	6 70750 57077 3	
APXCPVC34		3/4 in. PEX-B x 3/4 in. CPVC CTS Slip	10	6 70750 57078 0	

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### **CPVC/PVC PRODUCTS**



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Male Pipe Thread Adapter

Part Number		Description	Cai	rton Qty	UPC	
		PUSH I	PVC REP	AIR C	COUPLINGS	
FSBIPSC34SL	3/4 i	in. Brass Push-to-Connect PVC Slip Repair Co	oupling	6	1 91988 00385 2	
FSBIPSC1SL	1 in	n. Brass Push-to-Connect PVC Slip Repair Co	upling	6	1 91988 00386 9	
		PUSH F	PVC TRA	NSIT	ION STEMS	
FSBIPSSTEM12		1/2 in. IPS Brass Push-to-Connect x 1/2 in. C Street Transition Adapter	CTS	6	1 91988 00433 0	
FSBIPSSTEM34		3/4 in. IPS Brass Push-to-Connect x 3/4 in. C Street Transition Adapter	CTS	6	1 91988 00434 7	
FSBIPSSTEM1		1 in. IPS Brass Push-to-Connect x 1 in. CT: Street Transition Adapter	S	6	1 91988 00435 4	
		SC	H. 40 P	VC B	ALL VALVES	
PVCBV1212JR		1/2 in. x 1/2 in. PVC Schedule 40 Slip x Slip Ball Valve (12-Pack Jar)		4	8 10053 46053 5	
PVCBV3412JR	NEW	3/4 in. x 3/4 in. PVC Schedule 40 Slip x Slip Ball Valve (12-Pack Jar)		4	8 10053 46055 9	IMIL
PVCBV16JR		1 in. x 1 in. PVC Schedule 40 Slip x Slip Ball Valve (6-Pack Jar)		4	8 10053 46054 2	

# CPVC/PVC PRODUCTS



Part Number		Description	Carton Qty	UPC
SCH. 40 F	PVC PRC	PACK BUCKETS		
429005BKT	PRO PACK	1/2 in. Schedule 40 PVC Coupling (75-Pack Bucket)	4	0 25528 80126 7
429007BKT	PRO PACK	3/4 in. Schedule 40 PVC Coupling (55-Pack Bucket)	4	0 25528 80122 9
401005BKT	PRO PACK	1/2 in. Schedule 40 PVC Tee (35-Pack Bucket)	4	0 25528 80133 5
401007BKT	PRO PACK	3/4 in. Schedule 40 PVC Tee (24-Pack Bucket)	4	0 25528 80131 1
448005BKT	PRO PACK	1/2 in. Schedule 40 PVC Female Threaded Cap (80-Pack Bucket)	4	0 25528 80125 0
447005BKT	PRO PACK	1/2 in. Schedule 40 PVC Slip Cap (80-Pack Bucket)	4	0 25528 80129 8
447007BKT	PRO PACK	3/4 in. Schedule 40 PVC Slip Cap (90-Pack Bucket)	4	0 25528 80123 6
436005BKT	PRO PACK	1/2 in. Schedule 40 PVC Male Adapter (100-Pack Bucket)	4	0 25528 80130 4
436007BKT	PRO PACK	3/4 in. Schedule 40 PVC Male Adapter (60-Pack Bucket)	4	0 25528 80127 4
435007BKT	PRO PACK	3/4 in. Schedule 40 PVC Female Adapter (50-Pack Bucket)	4	0 25528 80134 2
417007BKT	PRO PACK	3/4 in. Schedule 40 PVC 45° Elbow (40-Pack Bucket)	4	0 25528 80132 8
406005BKT	PRO PACK	1/2 in. Schedule 40 PVC 90° Elbow (60-Pack Bucket)	4	0 25528 80128 1
406007BKT	PRO PACK	3/4 in. Schedule 40 PVC 90° Elbow (40-Pack Bucket)	4	0 25528 80124 3

# **APPLIANCE ACCESSORIES**

Apollo is now offering a wide range of appliance accessories! Innovative products - such as Tank Max, which provides more hot water from your existing water heater - to connectors and fittings.

#### **Appliance Products**

- Dishwasher Fittings
- Ice Maker Fittings
- Washing Machine Fittings
- Water Heater Connectors
- Water Heater Fittings
- Water Heater Installation Kits
- Water Softener Fittings







# APPLIANCE ACCESSORIES

















Part Number	Description	Carton Qty	UPC
DISHWASHER			
FSBDWE1434	1/4 in. (3/8 in.) Brass Push-To-Connect x 3/4 in. Garden Hose Thread 90° Dishwasher Elbow	5	6 70750 72987 4
FSBME1438	1/4 in. Brass Push-To-Connect x 3/8 in. MPT 90° Dishwasher Elbow	5	6 70750 72987 4
APXVT121238	1/2 in. Chrome-Plated Brass PEX Barb x 3/8 in. Compression Quarter-Turn Dishwasher Tee Valve	12	1 91988 00468 2
ICE MAKER			
AFSPSV	3/4 in. Garden Hose Thread Lead Free Chrome Plated Brass Self-Piercing Saddle Valve	5	6 70750 75474 6
APXVA1214C	1/2 in. Chrome-Plated Brass PEX Barb x 1/4 in. Compression Quarter-Turn Angle Stop Valve	6	6 70750 57068 1
APXVS1214C	1/2 in. Chrome-Plated Brass PEX Barb x 1/4 in. Compression Quarter-Turn Straight Stop Valve	6	6 70750 57069 8
EPXIMT1214	1/2 in. Chrome-Plated Brass PEX-A Barb x 1/4 in. Compression Quarter-Turn Ice Maker Tee Valve	10	1 91988 00408 8
APXBOXIM	1/2 in. Brass PEX-B Barb Ice Maker Outlet Box	2	6 70750 96061 1
EPXBOXIM	1/2 in. Brass PEX-A Barb Ice Maker Outlet Box	2	6 70750 96076 5
FSBBOXIM	1/2 in. Brass Push-To-Connect Ice Maker Outlet Box	2	6 70750 95989 9
FSBBOXIMWH	1/2 in. Brass Push-to-Connect Ice Maker Outlet Box with Water Hammer Arrestor	2	6 70750 95990 5

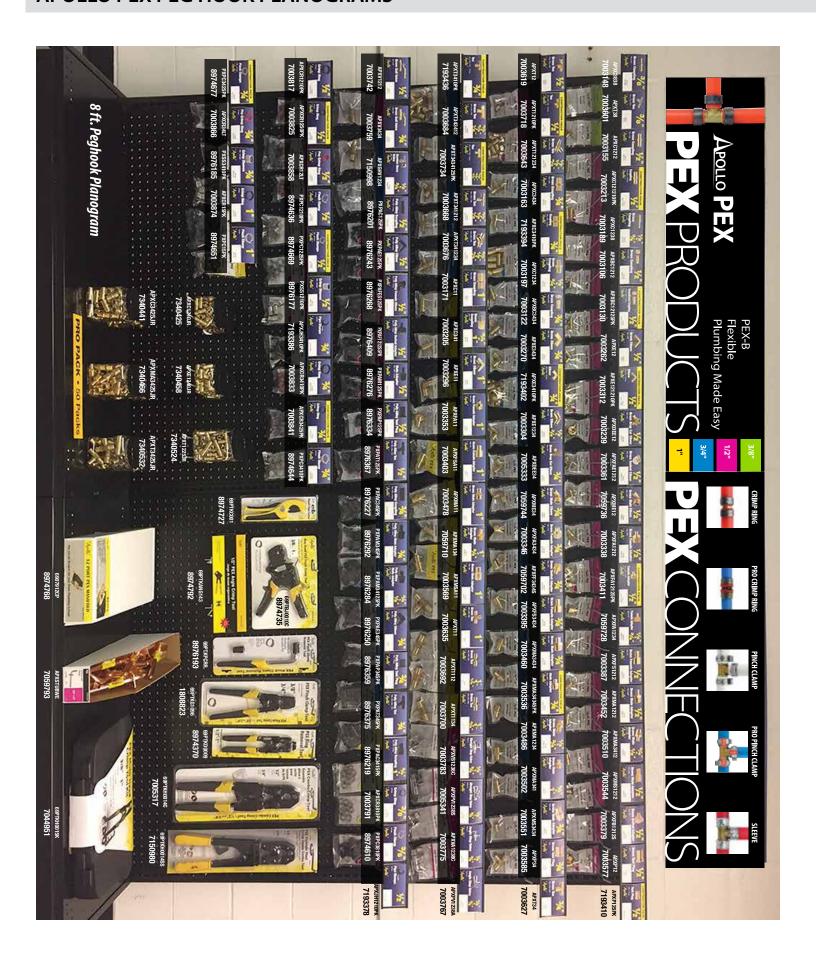
Part Number	Description	Carton Qty	UPC	
		WASHING	G MACHINE	
AF45E2PK	3/4 in. MGHT x 3/4 in. FGHT Brass 45° Elbow (2-Pack)	12	6 70750 72940 9	
AF90E2PK	3/4 in. MGHT x 3/4 in. FGHT Brass 90° Elbow (2-Pack)	12	6 70750 72959 1	
FSBWMSV	1/2 in. Brass Push-To-Connect x 3/4 in. MPT Straight Washing Machine Ball Valve	6	6 70750 07240 6	
FSBWMAV	1/2 in. Brass Push-To-Connect x 3/4 in. MPT Angle Washing Machine Ball Valve	6	6 70750 07219 2	
APXBOXWM	1/2 in. Brass PEX-B Barb x 3/4 in. MHT Washing Machine Outlet Box	3	6 70750 96060 4	
EPXBOXWM	1/2 in. Brass PEX-A Barb x 3/4 in. MHT Washing Machine Outlet Box	3	6 70750 96065 9	<b>18</b>
FSBBOXWM	1/2 in. Brass Push-To-Connect x 3/4 in. MHT Washing Machine Outlet Box	3	6 70750 95993 6	M. M.
FSBBOXWMWH	1/2 in. Brass Push-To-Connect x 3/4 in. MHT Washing Machine Outlet Box with Water Hammer Arrestors	3	6 70750 96009 3	
		WATER	SOFTENER	
AFWS34	3/4 in. Brass Push-To-Connect x 3/4 in. Clack Water Softener Adapter (2-Pack)	5	6 70750 51980 2	
AFWS1	1 in. Brass Push-To-Connect x 1 in. Clack Water Softener Adapter (2-Pack)	5	6 70750 51981 9	
FSBBS34P1F24	3/4 in. Brass Push-To-Connect x 1 in. FNPT x 24 in Braided Stainless Steel Water Softener Connector	. 6	6 70750 96055 0	

## APPLIANCE ACCESSORIES

	Part Number	Description	Carton Qty	UPC
2 - Carrier Contract	WATER HEATER			
	WHC34F34S18V2	3/4 in. FIP x 3/4 in. SWT x 18 in. Corrugated Copper Connector	5	8 50003 46507 4
	WHC34F18V2	3/4 in. FIP x 3/4 in. FIP x 18 in. Corrugated Copper Connector	20	8 50003 46599 9
	WHC34F24V2	3/4 in. FIP x 3/4 in. FIP x 24 in. Corrugated Copper Connector	20	8 50003 46508 1
	WHBS34F12	3/4 in. FIP x 3/4 in. FIP x 12 in. Braided Stainless Steel Connector	5	6 70750 46012 8
	WHBS34F18	3/4 in. FIP x 3/4 in. FIP x 18 in. Braided Stainless Steel Connector	10	6 70750 46013
	WHBS34F24	3/4 in. FIP x 3/4 in. FIP x 24 in. Braided Stainless Steel Connector	5	6 70750 46014 2
	WHBS34F7818	3/4 in. FIP x 7/8 in. FIP x 18 in. Braided Stainless Steel Connector	5	6 70750 46010 4
	FSBBS34F12	3/4 in. Push-To-Connect x 3/4 in. FNPT x 12 in. Braided Stainless Steel Connector	12	6 70750 96019 2
	FSBBS34F15	3/4 in. Push-To-Connect x 3/4 in. FNPT x 15 in. Braided Stainless Steel Connector	12	6 70750 96031 4
	FSBBS34F18	3/4 in. Push-To-Connect x 3/4 in. FNPT x 18 in. Braided Stainless Steel Connector	12	6 70750 96032 1
	FSBBS34F24	3/4 in. Push-To-Connect x 3/4 in. FNPT x 24 in. Braided Stainless Steel Connector	12	6 70750 96038 3
C	FSBBS34F18BV	3/4 in. Push-To-Connect x 3/4 in. FNPT x 18 in. Braided Stainless Steel Connector w/ Ball Valve	12	6 70750 96035 2
0	WHCSST34F24	3/4 in. FIP x 3/4 in. FIP x 24 in. Corrugated Stainless Steel Connector	5	6 70750 46017 3
	WHCSST34P1F24	3/4 in. Push x 1 in. FIP x 24 in. Corrugated Stainless Steel Connector	5	6 70750 57097 1
	WHCSST1F18	1 in. FIP x 1 in. FIP x 18 in. Corrugated Stainless Steel Connector	5	6 70750 45954 2
	APXCSST18	1/2 in. PEX-B x 3/4 in. FHT x 18 in. Corrugated Stainless Steel Connector	5	6 70750 57055 1
	APXCSST1834	3/4 in. PEX-B x 3/4 in. FHT x 18 in. Corrugated Stainless Steel Connector	6	1 91988 00562 7
	APXCSST1834BV E	3/4 in. PEX-B Ball Valve x 3/4 in. FPT x 18 in. Corrugated Stainless Steel Connector with Ball Valve	6	8 50003 46569 2
92			WWW	/. <b>ApolloFlow</b> .com

Part Number	Description	Carton Qty	UPC	
	WAT	ER HEAT	ΓER (continued)	3
FSBCSST34F18	3/4 in. Push-To-Connect x 3/4 in. FNPT x 18 in. Corrugated Stainless Steel Connector	12	6 70750 96680 4	
FSBCSST34F24	3/4 in. Push-To-Connect x 3/4 in. FNPT x 24 in. Corrugated Stainless Steel Connector	12	6 70750 96681 1	
EPXCSST18	3/4 in. PEX-A x 3/4 in. FPT x 18 in. Corrugated Stainless Steel Connector	5	6 70750 84023 4	
EPXCSST18BV	N S 3/4 in. PEX-A Ball Valve x 3/4 in. FPT x 18 in. Corrugated Stainless Steel Connector with Ball Valve	5	8 50003 46568 5	
WHCOMP12C34M	1/2 in. Compression x 3/4 in. MIP Water Heater Fittings (2 Pack)	5	6 70750 45942 9	
WHCOMP34	3/4 in. Compression x 3/4 in. MIP Water Heater Fittings (2 Pack)	5	70750 45941 2	
69TANKKIT	Water Heater Installation Kit Contains Tank Tee, two CSST connectors - one with ball valve	3	6 70750 43099 2	
69TANKMAX	TankMax Hot Water Extender System Almost doubles hot water output from an existing water heater	3	6 70750 36183	100 mm 600
FSBTANKTEE	3/4 in. Push-To-Connect x FPT x FPT Expansion Tank Tee	5	6 70750 08172 9	

### **APOLLO PEX PEG HOOK PLANOGRAMS**





4 ft. Peghook Planogram

1.888.229.2874 **95** 



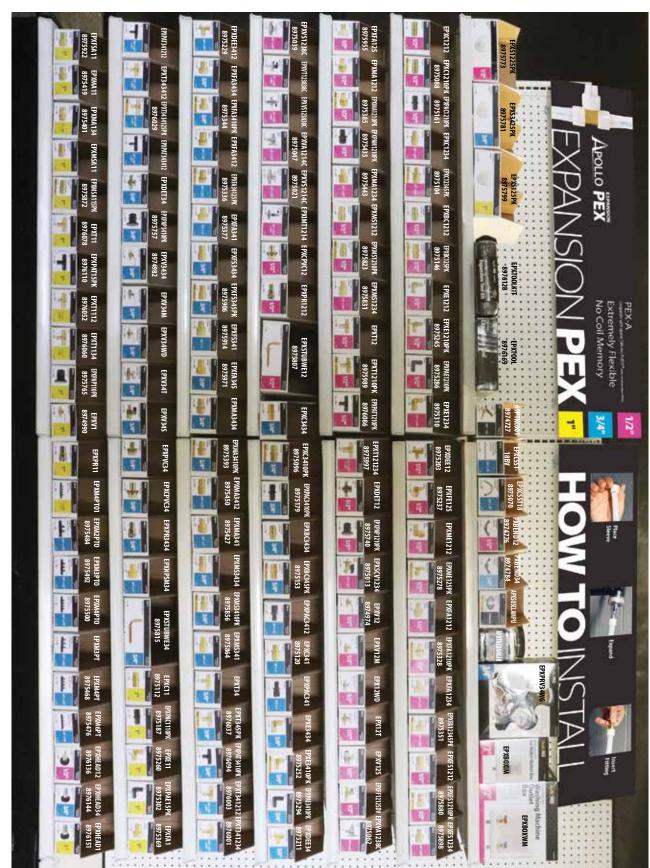
8 ft. Carton Planogram



4 ft. Carton Planogram

1.888.229.2874 **97** 

#### **APOLLO EXPANSION PEX PLANOGRAMS**



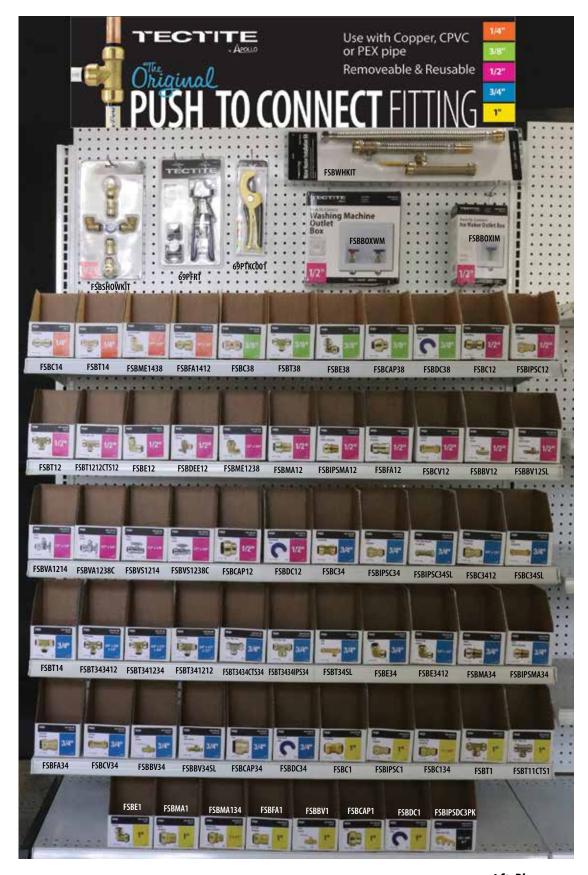
8 ft. Planogram



4 ft. Planogram

8 ft. Planogram





4 ft. Planogram

1.888.229.2874 **101** 

#### WARRANTY

Subject to the conditions and limitations in this Limited Warranty, The Mosack Group, Inc. warrants to the owner of applicable real property in the United States (including its territories) and Canada that Apollo products, when properly installed in potable water piping systems and hydronic heating piping systems, under normal conditions of use, shall be free from failure caused by manufacturing defects for the applicable Warranty Period. This Limited Warranty is in effect for installations made after January 1, 2017 and applies strictly to products installed in the country which they were purchased.

Validation of the Warranty Period is required through proof of purchase. In the event that proof of purchase is unavailable, the Warranty Period initiation date shall default to the date of manufacture for each product. If the product suspected of a defect does not have a visible date of manufacture, a proof of purchase shall be required.

All products must be installed in accordance with all then applicable codes, good plumbing practice, in accordance with any local, state, provincial or federal requirements, and installed in a potable water or radiant heating application unless a non-potable water service is specifically described in published pertinent product literature.

The installer must use construction techniques compliant with then applicable codes to install the product and use the product within the design parameters specified in any installation guidelines and technical notes for the applicable system. This shall include field pressure testing prior to concealing with concrete or by other means and wrapping any brass fitting when buried. Failure to install Apollo products according to manufacturer's installation instructions will void all applicable warranties and may result in severe water damage.

Products must at all times be used in a manner consistent with their intended use and be used in installations and environments acceptable to their material and design specifications, including not being installed in a system that may operate at temperatures or at pressures that exceed the approved ratings which can be found on the product, packaging or installation instructions.

Product specific conditions of this Limited Warranty and the Warranty Period are detailed in the table entitled "Additional Product Specific Warranty Information".

Without limiting the foregoing, this Limited Warranty does not apply and you do not have a right of reimbursement if the product failure or resulting damage is caused by: (a) evidence of tampering, mishandling, neglect, abuse, accidental damage, freeze damage (it is expressly understood that failure as a result of any freezing fluids within the pipes does not constitute a defect in material or workmanship and shall not be covered by this warranty) or unauthorized modifications or repairs that cause damage to warranted products; (b) exposure to harmful, unauthorized, or unanticipated chemicals or substances or corrosive water conditions; (c) exposure to ultraviolet light; (d) faulty installation including failure to follow proper burial instructions; (e) damage from abnormal operating conditions including exposure pressures and temperatures beyond the specified operating range; (f) failure to properly test and pass common testing methods (including pressure testing) after the installation and before the product or system is put in service; (g) components not manufactured or sold by The Mosack Group, Inc.; or (h) acts of nature such as earthquakes, re, flood or lightning.

Although The Mosack Group, Inc. provides a plumbing system to facilitate a complete installation, other manufacturers pipe and/or fittings may be installed in any given installation provided manufacturing of the pipe and/or fittings demonstrates compliance with the applicable ASTM/CSA standards, and the product has been certified by a recognized third-party testing agency. The Mosack Group, Inc. product in the given installation will continue to be covered under this Limited Warranty although limits on Warranty Period may apply. The Mosack Group, Inc. will be responsible only for proven defects in material or workmanship in The Mosack Group, Inc. products. Problems in products manufactured by another company should be reported to that manufacturer.

In order to be eligible for service under this Limited Warranty, it is the responsibility of the property owner to obtain and pay for repairs. Only if the warranty applies will The Mosack Group, Inc. be responsible for reimbursement under this warranty. The part or parts which you claim failed should be kept and The Mosack Group, Inc. contacted at the address below or by telephoning within thirty (30) days after the failure or leak and identifying yourself as having a warranty claim. You should be prepared to ship, at your expense, the product which you claim failed due to a manufacturing defect (including the original section of pipe still inserted), document the date of installation, proof of purchase, and the amount of any claimed bills for which you seek reimbursement. Products returned without shipping charges prepaid will be refused. Within a reasonable time after receiving the product, The Mosack Group, Inc. will investigate the reasons for the failure, which includes the right to inspect the product at The Mosack Group, Inc. and reasonable access to the site of damage in order to determine whether the warranty applies. The Mosack Group, Inc. will notify you of the results of this review. For questions or inquiries, call 1(888)229-2874.

In the event that The Mosack Group, Inc. determines that the failure or leak and any resulting damages were the result of a manufacturing defect in the products covered by limited warranties outlined below, The Mosack Group, Inc. will reimburse the property owner for reasonable repair or replacement charges to include drywall, flooring and painting costs, as well as damages to personal property, resulting from the failure or leak. Except as specified above or otherwise specifically authorized in writing by The Mosack Group, Inc., The Mosack Group, Inc. shall not pay for any costs or expenses for transportation, relocation, labor, repairs or any other work associated with removing and/or returning failed or defective products or installing replacement products. Any change in property ownership after the first ten years will nullify any remaining warranty coverage. This shall constitute the sole and exclusive remedy for any defective product.

The Mosack Group, Inc. shall not be responsible for any other incidental, indirect, contingent, special or consequential damages, including without limitation, economic loss, lost profits or the cost of repairing or replacing other property which is damaged if these warranted products do not work properly, other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, adverse chemical environments, or any other circumstances over which The Mosack Group, Inc. has no control. This limitation applies even if The Mosack Group, Inc. could have foreseen or has been advised of the possibility of these damages. This Limited Warranty shall be invalidated by any abuse, misuse, misapplication or improper installation of the product. Any remaining warranty coverage may not be assigned or transferred after the period ending ten years following the installation. The Mosack Group, Inc. does not guarantee or in any way warrant the integrity or workmanship of the contractor/installer.

Other than this limited warranty, The Mosack Group, Inc. does not authorize any person or firm to create for it any other obligation or liability in connection with its products. This written warranty applies for the first 10 years of the applicable warranty regardless of any change of ownership in the property. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitations on the duration of implied warranties in certain types of transactions, so the above exclusion or limitations may not apply to you.

LIMITATION OF LIABILITY: THE MOSACK GROUP, INC. SHALL NOT UNDER ANY CIRCUMSTANCES BE LIABLE FOR SPECIAL OR CONSEQUENTIAL DAMAGES SUCH AS, BUT NOT LIMITED TO, DAMAGES OR TO LOSS OF OTHER PROPERTY OR EQUIPMENT, LOSS OF PROFITS OR REVENUE, COST OF CAPITAL, COST OF PURCHASED OR REPLACEMENT GOODS, OR CLAIMS OF CUSTOMERS OF OUR INITIAL PURCHASER. THE REMEDIES OF OUR INITIAL PURCHASER, AND ALL OTHERS, SET FORTH HEREIN, ARE EXCLUSIVE, AND THE LIABILITY OF THE MOSACK GROUP, INC. WITH RESPECT TO SAME SHALL NOT, EXCEPT AS EXPRESSLY PROVIDED HEREIN, EXCEED THE PRICE OF THE GOODS UPON WHICH SUCH LIABILITY IS BASED.

This Limited Warranty and any claims arising from breach of contract, breach of warranty, tort, or any other claim arising from sale or use of The Mosack Group, Inc. products shall be governed and construed under the laws of the State of North Carolina. No action on the part of The Mosack Group, Inc. under this Limited Warranty shall be construed as an admission of liability of that the product is not for its intended use.

### ADDITIONAL PRODUCT SPECIFIC WARRANTY INFORMATION

Product Group	Limited Warranty Period	Conditions
Apollo and Apollo Flow	5 Years	Must be installed per published installation instructions.
Apollo CPVC Fittings	5 Years	From date of purchase and when used in accordance with instructions.
Apollo Expansion PEX Fittings (PEX-A)	25 Years	For exclusive use with PEX-A pipe.
Apollo Expansion PEX Pipe (PEX-A)	25 Years	For exclusive use with ASTM F1960 fittings.
Apollo PEX Brass Fittings & Copper Manifolds (PEX-B)	25 Years	For exclusive use with: PEX - ASTM F876/CSA B137.5 Copper Crimp Rings - ASTM F1807 Stainless Steel Pinch Clamps & Sleeves - ASTM F2098
Apollo PEX Pipe & Oxygen Barrier Pipe (PEX-B)	5 Years	For use with ASTM F2159 fittings.
Apollo PEX Poly Alloy Fittings (PEX-B)	25 Years	For exclusive use with: PEX - ASTM F876/CSA B137.5 Copper Crimp Rings - ASTM 2159 Stainless Steel Pinch Clamps & Sleeves - ASTM F2098
Apollo PEX Tools Expansion (PEX-A) and Crimp (PEX-B)	5 Years	From date of purchase and when used in accordance with instructions.
Apollo Press Fittings	50 Years	From date of purchase and when used in accordance with instructions.
Apollo Valves	5 Years	Must be installed per published installation instructions.
Blue Twisters	5 Years	Must be installed per published installation instructions.
Sprint and Flexi-Adapters	5 Years	Must be installed per published installation instructions.
Tectite by Apollo Accessories (Connectors, supply stops, appliance outlet boxes, kits, manifolds, hoses, etc.)	5 Years	Must be installed per published installation instructions.
Tectite by Apollo Push-To-Connect Fittings	Lifetime	For exclusive use with: PEX - ASTM F876/CSA B137.5 Copper - ASTM B 88 hard drawn copper tube K, L, & M CPVC - ASTM D2846 or CSA B137.6 PE-RT - ASTM F2769
Tectite by Apollo Push-To-Connect Fittings in HDPE Applications	5 Years	For exclusive use with HDPE SDR-9 ASTM D2737.
Tectite by Apollo Tools	5 Years	From date of purchase and when used in accordance with instructions.
Tectite by Apollo Valves	5 Years	Must be installed per published installation instructions.
Tectite Electrical by Apollo	25 Years	From date of purchase and when used in accordance with instructions.

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