

	With SharkBite® Direct Connectors	5
SIZE	P/N	P/N (Lead Free)
EB-35 1/2"	22670-0045	-
EB-35 3/4"	22671-0045	-
EB-35 1"	22672-0045	-
EB-45 1/2"	22673-0045	-
EB-45 3/4"	22674-0045	23394-0045
EB-45 1"	22675-0045	23398-0045

23	With SharkBite® Double Unions & 60 psi Set Pressure		
SIZE	P/N	P/N (Lead Free)	
EB-45 3/4"	22950-0060	23395-0060	
EB-45 1"	22951-0060	23399-0060	

### P EB-45 Temporary Bypass Kits

Allows for connection to the water supply before pressure regulator installation. A time saving way to flush out all debris and particles from the plumbing system.
SIZE P/N P/N (Lead Free)

22934

## SharkBite<sup>®</sup> Thermostatic Valves

EB-45 3/4'

Direct or double union SharkBite<sup>®</sup> push-fit connectors provide a simplified, time and labor saving installation. Heatguard<sup>®</sup> valves deliver water at a safe 120°F (49°C) or lower from all outlets, while allowing the thermostat to be set at a germ-killing 140°F (60°C) or higher which aids in preventing the growth of legionella bacteria in the water heater. The higher tank temperature means hot water demands can be satisfied longer. Every valve is tested for performance and includes a unique adjuster tool that minimizes tampering with the valve setting. Rugged, simple construction incorporates a precision engineered polymer piston and the latest in thermostatic technology.

	Thermostatic V SharkBite® Unio	
SIZE	P/N	P/N (Lead Free)
HG-110D 1/2"	24104-0000	24353-0000
HG-110D 3/4"	24105-0000	24358-0000
HG-115H 3/4"	24326-0000	-
HG-115D 3/4"	24328-0000	-
HG-160 1/2"	24343-0000	-
HG-160 3/4"	24345-0000	-

and Check Valves	
SIZE P/N P/N (Lead	Free)
HG-110D 1/2" with checks 24341-0000 24354-000	0
HG-110D 3/4" with checks 24342-0000 24359-000	0
HG-115H 3/4" with checks 24327-0000 –	
HG-115D 3/4" with checks 24329-0000 -	
HG-160 1/2" with checks 24344-0000 –	
HG-160 3/4" with checks 24346-0000 -	



#### Integral Connectors for Thermostatic Valves

Includes 3 CTS tailpieces. Use with SharkBite<sup>®</sup> push-fit fittings to easily connect a Heatguard valve to 1/2" and 3/4" pipe. Heatguard 110-D with gaskets purchased separately.

SIZE	P/N	P/N (Lead Free)
1/2"	24311-0000	///
3/4"	24312-0000	-

# SharkBite<sup>®</sup> PEX Tubing

SharkBite<sup>®</sup> PEX tubing is a cross-linked polyethylene tubing for a wide range of residential and commercial plumbing applications. Manufactured without an oxygen barrier for potable water systems and with an oxygen barrier for radiant floor and hydronic heating applications. The oxygen diffusion barrier applied to the exterior limits oxygen permeation through the tubing wall in hydronic heating applications which prevents corrosion of ferrous metal parts in the heating system. A repeating SharkBite<sup>®</sup> imprint pattern provides a visual aid to determine if the tube has been inserted all the way into the SharkBite<sup>®</sup> Push-Fit Fitting. This feature only works if the tubing is cut between the SharkBite<sup>®</sup> imprint pattern.



Approvals: The SharkBite<sup>®</sup> tubing with and without oxygen barrier is approved for use in all model codes in the US and Canada for use in hydronic and potable water systems and is certified to the following standards: ASTM F876, ASTM F877, CSA B137.5 and AWWA C904.

#### Standard PEX to ASTM F876, F877 – Straight Lengths and Coils

Use for potable water distribution and other water systems. Available in straight lengths and coils in pipe sizes ranging from 1/4" through 1".

DIAMETER	1/4" (3/8" OD	) PEX Gray Color
LENG	ТН	BLACK TEXT
5' strai	ght	U850G5
50' coi	đ	U850G50

DIAMETER	3/8" (1/2 Blue, Red	2"OD) PE or White	EX e
LENGTH	BLUE	RED	WHITE
5' straight	_	_	U855W5
10' straight	- / /	-	U855W10
50' coil	-2	7	U855W50
100' coil	U855B100	U855R100	U855W100

DIAMETER	1/2" PEX	Blue, Red	or White
LENGTH	BLUE	RED	WHITE
5' straight	U860B5	U860R5	U860W5
10' straight	U860B10	U860R10	U860W10
20' straight	U860B20	U860R20	U860W20
25' coil	U860B25	U860R25	U860W25
50' coil	U860B50	U860R50	U860W50
100' coil	U860B100	U860R100	U860W100
300' coil	U860B300	U860R300	U860W300
500' coil	U860B500	U860R500	U860W500