

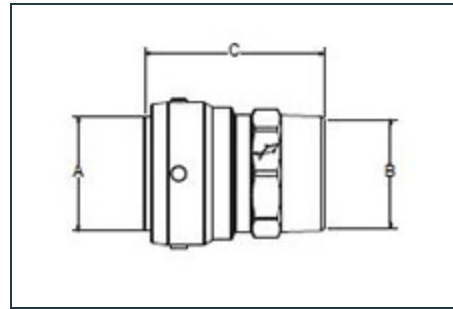


Cash Acme USA  
Business Offices  
Phone: 1-877-700-4242  
Fax: 1-877-700-4280  
2727 Paces Ferry Rd SE  
Suite 1800, Building Two  
Atlanta, GA 30339

Cash Acme Canada  
Business Offices  
Phone: 1-888-820-0120  
Fax: 1-905-265-2775  
74 Alex Avenue  
Vaughan, Ontario L4L 5X1

## Item # UXL114140M, 1-1/2" X 1-1/2" MNPT

LARGE BORE SharkBite Commercial is an extensive range of SharkBite Fitting and full flow Ball Valves in sizes 1¼", 1½", 2" Copper Tube Size (CTS) suitable for use with Copper, PEX, (SharkBite Tube Liner must be fitted to the PEX Pipe) and CPVC pipe. Use in commercial and residential applications for potable water, hydronic heating, chilled water and general water distribution for irrigation.



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### Specifications

Type	MNPT
Connection Type	SharkBite 2XL x MNPT
Size	1-1/2" x 1-1/2"
Weight	0.890 lb

### Dimensions

C	2.86 in
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B	1 1/2
A	1.50 in

## Material

Body	DZR Brass-Lead Free Alloy
O Ring	Chloramine Resistant EDPM O-Ring
Tube Liner	Copper
Grab Ring	316 Stainless Steel
SharkBite Cartridge Assembly	Acetyl Copolymer

## Details

### Quick Connect:

No tools, soldering, clamps, unions or glue required. Cut pipe square, de-burr to remove rough edges/debris, mark the pipe for correct depth and push to get a pressure ready connection every time.

### Quick Disconnect:

Disconnect in seconds by sliding the De-Mount Tool down the pipe to engage the demount lugs and rotate clockwise to lock the open position leaving both hands free, you can now remove the pipe.

### SAFE-Recessed Release Collar:

Commercial SharkBite require a special Demount Tool and cannot be accidentally disconnected/released. Extensive Range Including Slip Feature on Couplings and Tee's:

When repairing or tapping into existing pipe with "Push-Fittings" you must be able to either move the fitting or the pipe to ensure the pipe is engaged fully into the fitting. With rigid pipe like copper the only way with "Push-Fittings" is to have a SLIP feature to allow easy installation when tapping into existing pipe.

### Easy Installation:

Unlike the tool intensive connection methods there is NO need to send multiple fitters to a job, SharkBite

## Features and Benefits

Commercial has been designed to be installed or removed by one person. All fittings are lubricated for easy connection and by using the De-Mount Tool before engaging the pipe the force required can be reduced further. With the De-Mount Tool locked on you also have hands free disconnection. WET OR DRY: No waiting for copper tube to dry before soldering or glue to cure, SharkBite makes an instant connection in seconds.

### No Tools:

Unlike alternative tool intensive connections systems, SharkBite has no special tooling required for installation.

### No Time:

Fastest connection - CUT-PUSH-DONE. Easy access to small or confined places. No Flame - Does not require re permit or re marshal.

### No Waste:

Should you make an error or simply want to change your installation, no problem for SharkBite. Simply remove and re-use. (Fittings used for repeated testing must not be used in any permanent application).

### Fittings Cannot be Disassembled:

SharkBite Commercial Fittings are factory assembled and components cannot be removed.

### Long Pipe Engagement:

Provides pipe support against lateral pipe forces.

Lead Free (LF) Dezincification Resistance (DZR) Brass: Exceeds current no lead legislation - AB1953 or NSF372. Suitable for underground installation subject to local code authorities/inspectors. Dezincification properties (DZR) exceed ISO6509 and NSF-14.

### Environmentally Friendly:

Remove and re-use fittings, no need to be scrapped. No heat is required for installation.

## Specification

SharkBite Commercial fittings are designed to operate over a wide range: Temperatures from 20°F to 200°F. Maximum working pressure of 200psi.

## Certifications

IAPMO IGC 157: Ball Valves- This standard covers material, testing, dimensional and performance requirements. ASSE1061: Fittings-Performance requirements for removable & non-removable push-fit fittings. NSF/ ANSI 61, NSF/ANSI 372, ASSE 1061