

SharkBite® Check Valve

DESCRIPTION

The SharkBite® Check Valve is a general purpose spring check valve that prevents the reverse flow of water. The check valve can be installed horizontally and vertically and can be connected in seconds to copper tubing, and CTS CPVC, PEX and PE-RT. A water flow of 2 PSI is required to achieve cracking pressure (opening of the check).

FEATURES AND BENEFITS

Instant push-to-connect connections for increase ease of use: No soldering, clamps, unions, or glue required.

Designed for vertical and horizontal installation:

Flexible installation options in new or existing plumbing systems.

SPECIFICATION DATA



Maximum pressure 150 psi

Maximum temperature...... 200°F (93°C) (water)

Service Water

SharkBite Materials:

Body...... DZR Lead Free Brass

O-ring EPDM Cartridge & demount ring...... Acetal Protection ring Nylon

Grab ring Stainless steel

Tube Support Liner...... Veradel

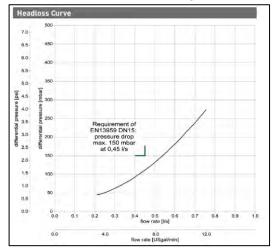
CONNECTIONS

SharkBite 1/2" through 1"

CERTIFICATIONS

The SharkBite Check Valve 1/2", 3/4" and 1" are certified to ASSE 1061, NSF/ANSI 61, NSF 372, NSF/ANSI 14 and listed by IAPMO.

U2008LF Pressure Drop

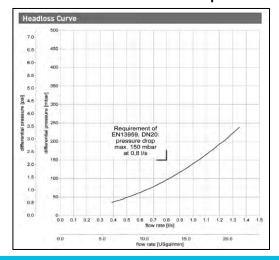






Dimensions	Α	В
1/2" (U2008-0000LF)	0.50"	2.66"
3/4" (U2016-0000LF)	0.75"	3.26"
1" (U2020-0000LF)	1.00"	3.88"

U2016LF Pressure Drop



US Contact: 1.877.700.4242 • sales@sharkbite.com • sharkbite.com Canadian Contact 1.888.820.0120 • canadasales@rwc.com • sharkbite.ca

