



Quick-Cam[®]

*Line Stop Fitting
360° Full Seal*



Quality Products For Industrial Line Stopping



Quick-Cam[®] Line Stop Fitting

A New Easy-to-Use Small Diameter Line Stop Fitting

The Quick-Cam[®] Line Stop Fitting is the newest in our series of innovative products that are designed to save time, labor and inventory dollars in the water and wastewater piping industries.

The Quick-Cam[®] includes numerous features to assist industrial tapping and line stopping companies when performing industrial and institutional line stops.

The Quick-Cam[®] Line Stop Fitting exceeds all industry standards, including AWWA C800, and is built to accommodate copper and steel pipe diameters on all pipe materials.



Since the Quick-Cam[®] Line Stop Fitting is equipped with a unique slide-on-slide-off lug system, it is well suited for use in tight workspace conditions. The heavy duty cast lug is equipped with an integrated handle and thumb-hold that allows it to be easily carried, mounted and tightened to the pipe in just about any close space situation.

This product provides a user-friendly system, that reduces installation time and effort. Moreover, the outlet design features a stronger spin-extruded branch with higher strength welds to resist the stresses and strains of tapping, stopping and completion of the installation.

Patents have been applied for this unique lug system.

Quick-Cam[®] Line Stop Fitting

Specifications

Diameter Sizes: 3/4, 1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4

Pressure Rating: Up to 150 PSI Maximum Working Pressure depending on diameter. Call factory for additional information (Test Pressures up to 300 PSI)

Temperature Rating: Maximum Continuous Working Temperature range of 212 Degrees F

Gasketing: NBR temperature rated to 180°F or EPDM temperature rated to 212°F working temperature

Shell: Heavy Duty 20 gauge band (depending on diameter) of Type 304, 18-8 Stainless Steel, Fully Passivated for Corrosion Protection

Spanner: Heavy Duty 16 or 18 gauge Type 304 18-8 Stainless

Alignment Lugs: Heavy Duty Cast Type 304, 18-8 Stainless Steel with an easy "P" slotted slide on slide off assembly

Branch Connections: Type 304 18-8 Stainless Steel Thread-O-Lets available in 3/4" to 4" in diameter (NPT Thread Pitch)

Completion Plug: Brass, Stainless Steel or Carbon Steel with "O" Ring Seal where needed

Optional Completion Cap: Ductile iron material unless otherwise specified

Bolts/Washers: Type 304 Stainless steel, Bolt threads 5/8" Rolled, coated with Fluoropolymer Coating to prevent galling

Nuts: Type 316 Stainless Steel coated with Fluoropolymer Coating to prevent galling

Body 100% Insulated from Ductile Iron

Patent Pending Cam Lug Fingers for Extended Range

NOTE: Product Pressure, Temperature and Bolt Torque can vary depending on Product Diameter, Type of Connection, Line Content and Pipe Material Being Utilized. (Refer to Product Label for Details)

NOTE: The Pressure Rating, Temperature and Bolt Torque shown on product label are the actual ratings of the particular product.



Integrated Handle for Ease of Installation

Quick-Cam[®] Line Stop Fitting

For use with Qualitech[®] or Hydra-Stop Junior Type Line Stopping Equipment
For all CTS and IPS Pipe Diameters - Note: DIP Sizes Available on Request

Nominal Size	CTS O.D.	IPS O.D.	OUTLET SIZE
3/4"	0.88"	1.05"	3/4"
1"	1.13"	1.32"	3/4"
1"	1.13"	1.32"	1"
1-1/4"	1.38"	1.55"	1-1/4"
1-1/2"	1.63"	1.90"	1-1/4"
1-1/2"	1.63"	1.90"	1-1/2"
2"	2.13"	2.38"	1-1/2"
2"	2.13"	2.38"	2"
2-1/2"	2.63"	2.88"	1-1/2"
2-1/2"	2.63"	2.88"	2"
3"	3.13"	3.50"	3"
4"	4.13"	4.50"	3"
4"	4.13"	4.50"	4"

Other sizes available upon request

Applicable Standards:

ANSI/AWWA C800-12

ASTM A380-06 Standard Practice for Cleaning, Descaling and Passivation of Stainless Steel Parts, Equipment and Systems

ASTM A967-05 Standard Specifications for Chemical Passivation Treatments for Stainless Steel Parts

NSF/ANSI Standard 61 – Drinking Water Systems Components

ASTM D2000-12 - Standard Classification System for Rubber Products

CAUTION REUSE: Due to spanner forming (creasing), bolt stress and gasket permanent set deformations incurred in installation, fittings must not be reused until refurbished with new bolts, spanners and gaskets at TPS. Always insure the main pipe has the structural integrity to resist the mechanical load of the fitting or the product may not seal properly.

Stop-Fittings are typically sized for commonly used North American pipe diameters, and are available in various outlet sizes manufactured to various industry standard specifications. Fabricated stainless steel stop-fittings are available in various configurations not depicted in this brochure (please call factory for assistance with special applications).



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