

## SUBMITTAL SHEET

JOB NAME	ITEM TAG
JOB LOCATION	PART NUMBER
CONTRACTOR	DATE
ENGINEER APPROVAL	DATE

### NO LEAD QUARTER-TURN DUAL OUTLET CHROME SUPPLY STOP

#### T-597NL

Quarter-turn, self-cleaning ball valve design resists mineral and scale build-up, assuring positive shutoff and re-opening.

The ball-seat operation and dual O-ring stem seal features, out-perform traditional multi-turn stop designs.

Compact, chrome plated forged brass bodies are durable and decorative.

An ideal upgrade replacement for worn, leaking stops that won't close completely.

Available in four configurations, with FIP and compression inlet connections.



**Pictured:**  
T-597NL

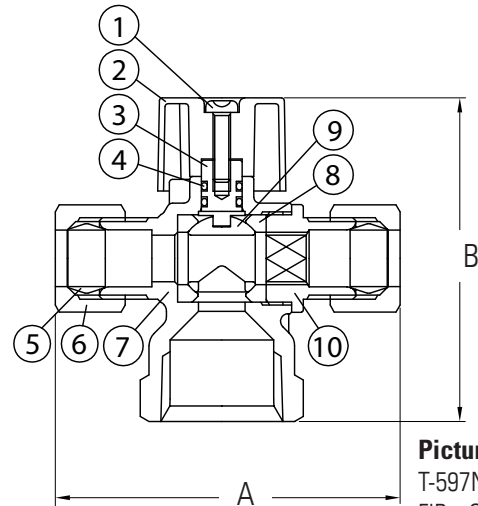
#### Working Pressure, Non Shock (PSI)

Cold working pressure (CWP): 125 CWP

Maximum service temp.: 180°F

MATERIAL SPECIFICATION			
PART	MATERIAL	SPECIFICATION	
1	Handle screw	Plated carbon steel	AISI 1010
2	Handle	Chrome plated zinc	ASTM B86
3	Stem	No lead brass	UNS Alloy C46400
4	Stem O-ring (2)	NBR (Buna-N) Rubber	Commercial grade
5	Compression ferrule	Tubular Brass	UNS Alloy C26000
6	Compression nut	Chrome plated brass	UNS Alloy C36000
7	Body	No lead chrome plated brass	UNS Alloy C46400
8	Seat (2)	EPDM rubber	Commercial grade
9	Ball	No lead chrome plated brass	UNS Alloy C46400
10	End adapter	No lead chrome plated brass	UNS Alloy C46400

DIMENSIONS - Inch			
Size	A	B	
1/2" FIP x 3/8" OD x 3/8" OD	2.32	2.20	
5/8" OD x 3/8" OD x 3/8" OD	2.32	2.52	
1/2" FIP x 3/8" OD x 1/4" OD	2.24	2.20	
5/8" OD x 3/8" OD x 1/4" OD	2.24	2.52	



**Pictured:**  
T-597NL  
FIP x OD x OD  
Cut-away

#### Certifications/Listings:

Third-party certified

NSF/ANSI 61: Drinking water system components - Health effects

#### Standards:

ANSI/ASME B1.20.1: Pipe threads, general purpose, Inch.