

SUBMITTAL SHEET

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

LEAD-FREE BALL TYPE HOSE BIB

T-537NL, T-537LNL and T-540NL

Lead-free design is suitable for all no-lead potable water installations, in full compliance of all lead-free plumbing laws.

Forged brass construction eliminates casting-related leaks.

The positive-shutoff ball-and-seat design is a more durable alternative to traditional stop-type valve designs.

Maintenance-free dual O-ring stem seal eliminates the need for packing-nut tightening.

Smooth quarter-turn operation with all handle configurations.

Ideal for all residential and commercial hose bib requirements.

Model T-540 is equipped with a short lever handle, for water heater installations.

Available in sizes: Combination 1/2" MNPT - 1/2" Sweat x 3/4" GHT and 3/4" MNPT x 3/4" GHT

Working Pressure, non-shock (PSI)

Cold working pressure (CWP): 200 p.s.i.

Saturated steam (WSP): Not suitable for steam service

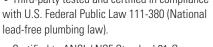
MATERIAL SPECIFICATION						
	PART	MATERIAL	SPECIFICATION			
1	Body	Lead-free forged brass	CW510L UNS Alloy C28500			
2	Stem	Lead-free chrome-plated forged brass	CW510L UNS Alloy C28500			
3	Anti-friction thrust washer	PTFE	Telfon*			
4	Stem-O-ring (2)	EPDM rubber	Commercial grade			
5	Downstream seat	PTFE	Telfon*			
6	Ball	Lead-free chrome-plated forged brass	CW510L UNS Alloy C28500			
7	Anti-friction washer	PTFE	Teflon*			
8	Handle	T-537: Aluminum	Commercial grade			
		T-537L & T-540: Dacromet-coated steel	Commercial grade			
9	Handle nut with resin lock	Dacromet coated steel and PVC	Commercial grade			
10	End adapter	Lead-free forged brass	CW510L UNS Alloy C28500			
11	Upstream seat	NBR (Buna-N)	Commerical grade			

^{*}Telfon is a registered trademark of DuPont.

DIMENSIONS	3			
Model	Size	Α	В	С
T-537	1/2"	3.43	2.43	2.45
	3/4"	3.87	2.68	2.45
T-537L —	1/2"	3.43	2.33	3.00
1-33/L —	3/4"	3.87	2.58	3.00
T-540	3/4"	3.87	2.58	1.85

• Third-party tested and certified in compliance

- Certified to ANSI / NSF Standard 61-G
- End connections comply with: ANSI / ASME B1.20.1 (MNPT) ANSI / ASME B16.18 (CTS solder)
- · Manufactured in an ISO accredited facility





Pictured

