LEGEND®
PLUMBING • INDUSTRIAL • COMMERCIAL • HYDRONICS

SUBMITTAL SHEET

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

NO LEAD BALL-TYPE HOSE BIBBS

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

Durable lead-free forged brass construction.

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

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

Ideal for all residential and commercial hose bibb requirements.

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

Working Pressure, Non-Shock (PSI):

Cold Working Pressure (CWP): 200 psi
Saturated Steam (WSP): Not suitable for steam service



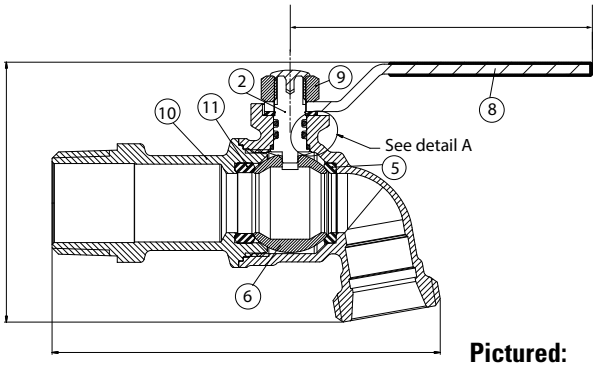
Pictured:
T-537NL



Pictured:
T-540NL

MATERIAL SPECIFICATION

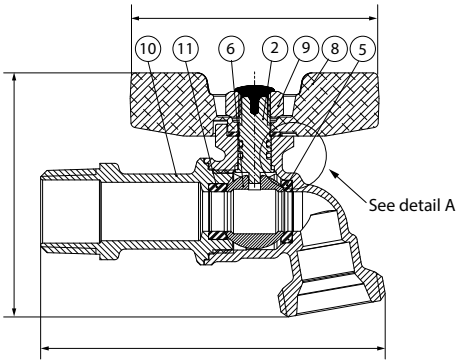
	PART	MATERIAL
1	Body	Lead-free forged brass
2	Stem	Lead-free chrome-plated forged brass
3	Anti-friction thrust washer	PTFE
4	Stem O-ring (2)	EPDM rubber
5	Downstream seat	PTFE
6	Ball	Lead-free chrome-plated forged brass
7	Anti-friction washer	PTFE
8	Handle	T-537: Aluminum
		T-537L & T-540: Dacromet-coated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

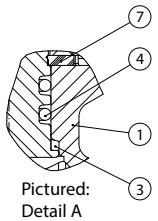


Pictured:
T-537LNL Cut-away

DIMENSIONS - INCH

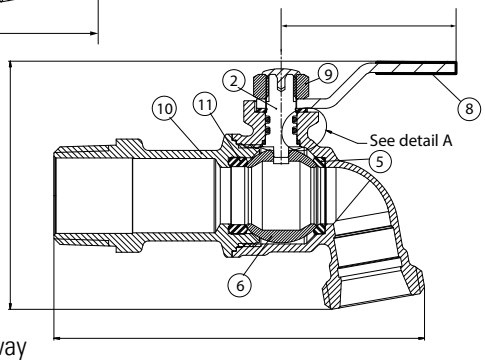
Model	Size	A	B	C
T-537NL	1/2"	3.43	2.43	2.45
	3/4"	3.87	2.68	2.45
T-537LNL	1/2"	3.43	2.33	3.00
	3/4"	3.87	2.58	3.00
T-540NL	3/4"	3.87	2.58	1.85





Pictured:
Detail A

Pictured:
T-537NL Cut-away



Pictured:
T-540NL Cut-away

Certifications/Listings:
Third-Party Certified
NSF/ANSI 372: Drinking water system components - Lead content.

Standards:
ANSI/ASME B16.18: Cast pressure alloy solder-joint pressure fittings.
ANSI/ASME B1.20.1: Pipe threads, general purpose, Inch.
ANSI/ASME B1.20.7: Hose coupling screw threads, Inch.