



SUBMITTAL SHEET

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

LEAD-FREE BOILER DRAIN

T-522NL

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

Full-pattern body, stem and handwheel construction is more durable than competitors' reduced-material examples.

An electric-induction furnace casting process optimizes molten brass temperatures, resulting in superior cast body and bonnet components.

Equipped with a stem packing and packing nut design, which are superior to packless-bonnet stem seal designs.

All 3/4" GHT (garden hose) outlets accept 3/4" hose-thread-mounted vacuum breakers*, including our models T-553, T-553C, T-554, T-555, T-556, T-557 and T-557C.

Available in nominal 1/2" and 3/4" FNPT x 3/4" MGHT hose thread outlet sizes.

*These vacuum breaker models are not included with the valves and do not appear on this submittal sheet. Please check your local backflow prevention code requirements and contact Legend for additional submittal information.

- Third-party tested and certified in compliance with U.S. Federal Public Law 111-380 (National lead-free plumbing law).
- Certified to ANSI / NSF Standard 61-G
- CSA certified for Canadian plumbing applications
- End connections comply with the following specifications:

ANSI / ASME B1.20.1 (FNPT) ANSI / ASME B1.20.7 (Male garden hose outlet)

• Manufactured in an ISO accredited facility



Pictured T-522NL





Working Pressure, Non Shock (PSI)

Cold working pressure (CWP): 125 p.s.i

Saturated steam (WSP): Not suitable for steam service

MA	TERIAL SPECIFICATION				
	PART	MATERIAL	SPECIFICATION		
1	Bonnet	Lead-free cast brass	UNS Alloy C46400		
2	Body	Lead-free cast brass	UNS Alloy C46400		
3	Handle	Cast iron	ASTM A48 Class 35		
4	Stem	Lead-free cast brass	UNS Alloy C46400		
5	Packing nut	Brass	ASTM B16 C36000		
6	Stem Packing	NBR (Buna-N) rubber	Commercial grade		
7	Seat washer	NBR (Buna-N) rubber	Commercial grade		
8	Seat retaining screw	Stainless steel	AISI grade 304		
9	Handle fastener	Cadmium plated steel	AISI 1010		

IMENSIONS					
Size	Α	В	С		
1/2" FNPT	2.56	3.25	3.05		
3/4" FNPT	2.56	3.25	3.05		





