

SUBMITTAL SHEET

JOB NAME

JOB LOCATION

ITEM TAG

PART NUMBER

CONTRACTOR

ENGINEER APPROVAL

DATE DATE

NO LEAD BRASS NO-KINK HOSE BIBB

T-533NL, T-534NL, & S-535NL

No-kink body design angles the attached hose outward, reducing the possibility of kinking unreinforced hose types.

All configurations sizes accept 3/4" hose-thread-mounted vacuum breakers, including our models T-553, T-553C, T-554, T-555 and T-556.

Available in various nominal 1/2" & 3/4" Inlet x 3/4" MGHT hose thread sizes

Working Pressure, Non Shock (PSI)

Cold working pressure (CWP):	125 psi
Saturated steam (WSP):	Not suitable for steam applications

MATERIAL SPECIFICATION						
	PART	MATERIAL	SPECIFICATION			
1	Handle screw	Hot-rolled carbon steel	JIS G3507-1			
2	T-Handle	Zinc	Commercial grade, Z30A			
3	Bonnet	Forged brass	UNS Alloy C37700			
4	Stem packing	EPDM	Commercial grade			
5	Stem washer	Stainless steel	AISI Grade 304			
6	Stem	Lead-free forged brass	UNS Alloy 46500			
7	Seat	NBR (Buna-N) rubber	Commercial grade			
8	Seat screw	Lead-free forged brass	UNS Alloy C26000			
9	Body	Lead-free cast brass	UNS Alloy C46500			

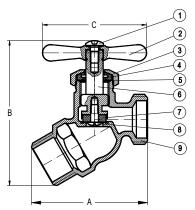
DIMENSIONS				
Model	Size	Α	В	C
T-533NL	1/2" MNPT / Sweat x 3/4" MGHT	2.42	2.86	2.19
T-533NL	3/4" MNPT x 3/4" MGHT	2.49	3.06	2.19
T-534NL	1/2" FNPT x 3/4" MGHT	2.42	2.86	2.19
T-534NL	3/4" FNPT x 3/4" MGHT	2.14	2.96	2.19
S-535NL	3/4" FTG / 1/2" Sweat x 3/4" MGHT	2.57	3.04	2.19

Certifications/Listing:

Third-party certified. NSF/ANSI 372: Drinking Water System Components - Lead Content Uniform Plumbing Code (UPC) National Plumbing Code of Canada

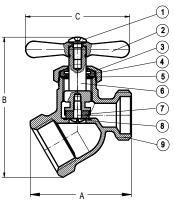
Standards:

ANSI/ASME B1.20.1: Pipe threads, general purpose, Inch ANSI/ASME B16.18: Cast pressure alloy solder-joint pressure fitting ANSI/ASME B1.20.7: Hose coupling screw threads, Inch IAPMO IGC 312-2018a ASME A112.4.14-2017 / CSA B125.14-2017



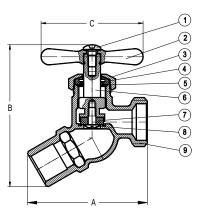


Pictured: T-533NL Cut-Away View & Product Photo





Pictured: T-534NL Cut-Away View & Product Photo





Pictured: S-535NL Cut-Away View & Product Photo