

SUBMITTAL SHEET

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



NO LEAD BRONZE Y-STRAINER

T/S-15NL

Heavy-duty, full-pattern bronze construction resists pipeline stresses and distortion.

Threaded or sweat end connections.

Standardly equipped with a 304 stainless steel 20-mesh screen or 1/16" hole diameter perforated strainer .

Square-head closure plug furnished.

Ideal for protecting downstream components, by trapping and holding debris.

Working Pressure, Non Shock (PSI)

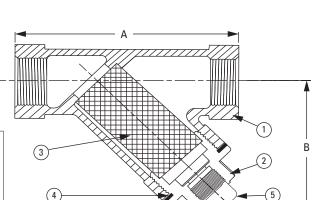
Cold Working Pressure (CWP): 300 psi Saturated Steam (WSP): 150 psi

Screen and Strainer Type

20-Mesh Screen: 1/4" - 2" 1/16" Perf. Screen: 2-1/2" - 3"

Replacement 20-Mesh or optional 40 or 80 Mesh screens available.

DIMENSIO	IMENSIONS						
SIZE	A (IPS)	B (IPS)	Plug NPT	A (C x C)	B (C x C)	Plug NPT	
1/4"	3.21	2.17	3/8"				
3/8"	3.21	2.17	3/8"				
1/2"	3.21	2.17	3/8"	3.35	2.21	3/8"	
3/4"	3.96	2.76	3/8"	4.32	2.68	3/8"	
1"	4.53	2.95	1/2"	5.04	3.19	1/2"	
1-1/4"	5.34	3.54	1/2"	5.91	3.70	1/2"	
1-1/2"	6.22	3.86	1/2"	6.89	4.13	1/2"	
2"	7.50	5.43	1/2"	8.62	5.12	1/2"	
2-1/2"	9.06	5.91	1/2"	9.06	5.91	1/2"	
3"	10.20	6.30	1/2"	10.20	6.30	1/2"	



Pictured:

T-15NL

Pictured: T/S-15NL Cut-away view

MA	TERIAL SPECIFICATION		
	PART	MATERIAL	SPECIFICATION
1	Body	Lead-free cast bronze	ASTM B584 UNS C89836
2	Сар	Lead-free cast bronze	ASTM B584 UNS C89836
3	Screen or Strainer	Stainless steel	ASTM A240 UNS S30400 (304)
4	Cap gasket	Nitrilic bonded non-asbestos fiber	Commercial grade
5	Closure (blowoff) plug	Lead-free cast bronze	ASTM B584 UNS C89836

Certifications/Listing:

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

Standards:

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

ANSI/ASME B16.18: Cast pressure alloy solder-joint pressure fitting.

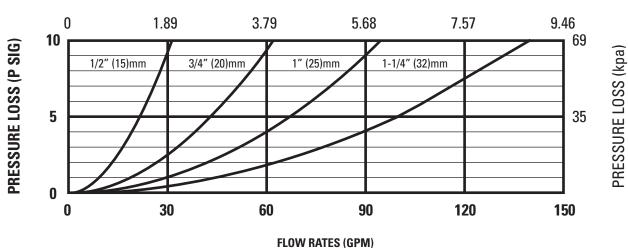


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1/2" to 1-1/4" (STANDARD & METRIC)





1-1/2" to 3" (STANDARD & METRIC)

FLOW RATES (I/s)

