

CAST IRON " Y " STRAINERS

- 125# flanged Connection
- Maximum Working Pressures 125 psi at 450° F
175 psi at 100° F

Unit: mm

Nominal Size	Dimensions							Net Wt.
	H	L	C	D	T	M(NPT)	nxh	KGS.
2"	157.2	250.8	120.7	152.4	16	1/2"	4x3/4"	11
2-1/2"	193.8	285.8	139.7	177.8	17.5	1"	4x3/4"	16
3"	209.6	317.5	152.4	190.5	19	1"	4x3/4"	20
4"	255.5	377.8	190.5	228.6	23	1 1/4"	8x3/4"	32
5"	317.5	455.6	215.9	254	24	1 1/4"	8x7/8"	50
6"	363.5	517.5	241.3	279.4	25	1 1/2"	8x3/4"	70
8"	441.5	609.6	298.5	343	28.6	2"	8x3/4"	116
10"	530.4	749	362	406	30.2	2"	12x1"	176
12"	598.4	857	431.8	482.6	31.8	2"	12x1"	255
14"	688.1	946	476	533	35	2"	12x1 1/8"	359
16"	743	1076	540	597	37	2"	16x1 1/8"	520
18"	990	1172	578	635	40	2"	16x1 1/4"	756
20"	997	1257	635	698	43	2"	20x1 1/4"	



■ Note: Design and materials are subject to change without notice.

MATERIAL LIST

Item	No.	Part	Material	Specification
1	01	Body	Cast Iron	ASTM A126-B
2	23	Screen	Stainless Steel	SUS 304
3	14	Gasket	Non-Asbestos	
4	02	Cover	Cast Iron	ASTM A126-B
5	28H	Hex. Head Bolt	Steel	ASTM A307-A
6	28P	Plug	Malleable Iron	ASTM A197-B

STANDARD SCREENS:

SIZES	Openings
2"~3"	0.045perf
4"~20"	0.125perf

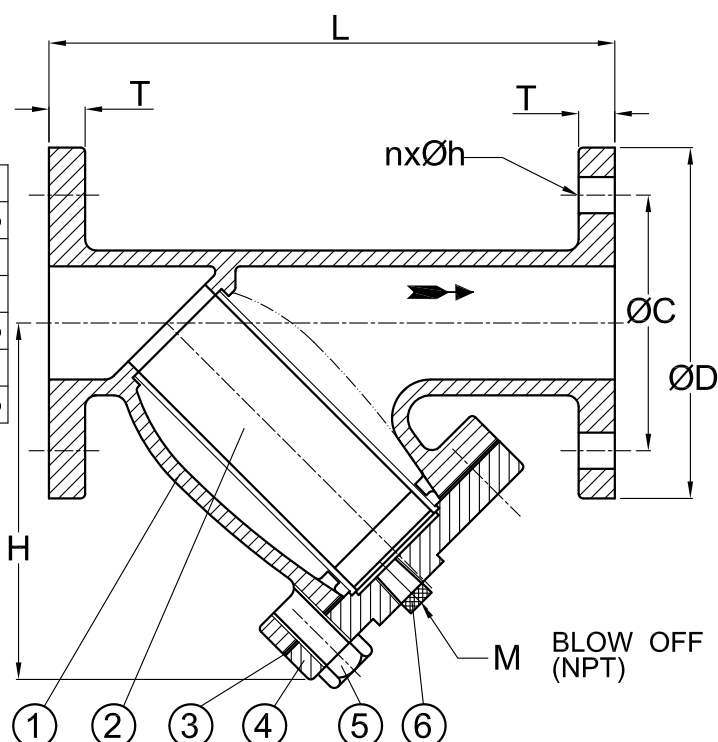


Fig: 754A



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