

CAST IRON 400 WOG Y-STRAINER

Features:

- 400 WOG Non-Shock (@ 100°F)
- 250 PSI Steam
- Threaded Ends
- NPT Ends Comply With ANSI B1.20.1
- 20 Mesh Stainless Steel Screen
- Blow-off Plug Included
- Test Pressure:
Shell (Hydro) - 600 PSI
Per API 598
- Markings Per MSS SP-25



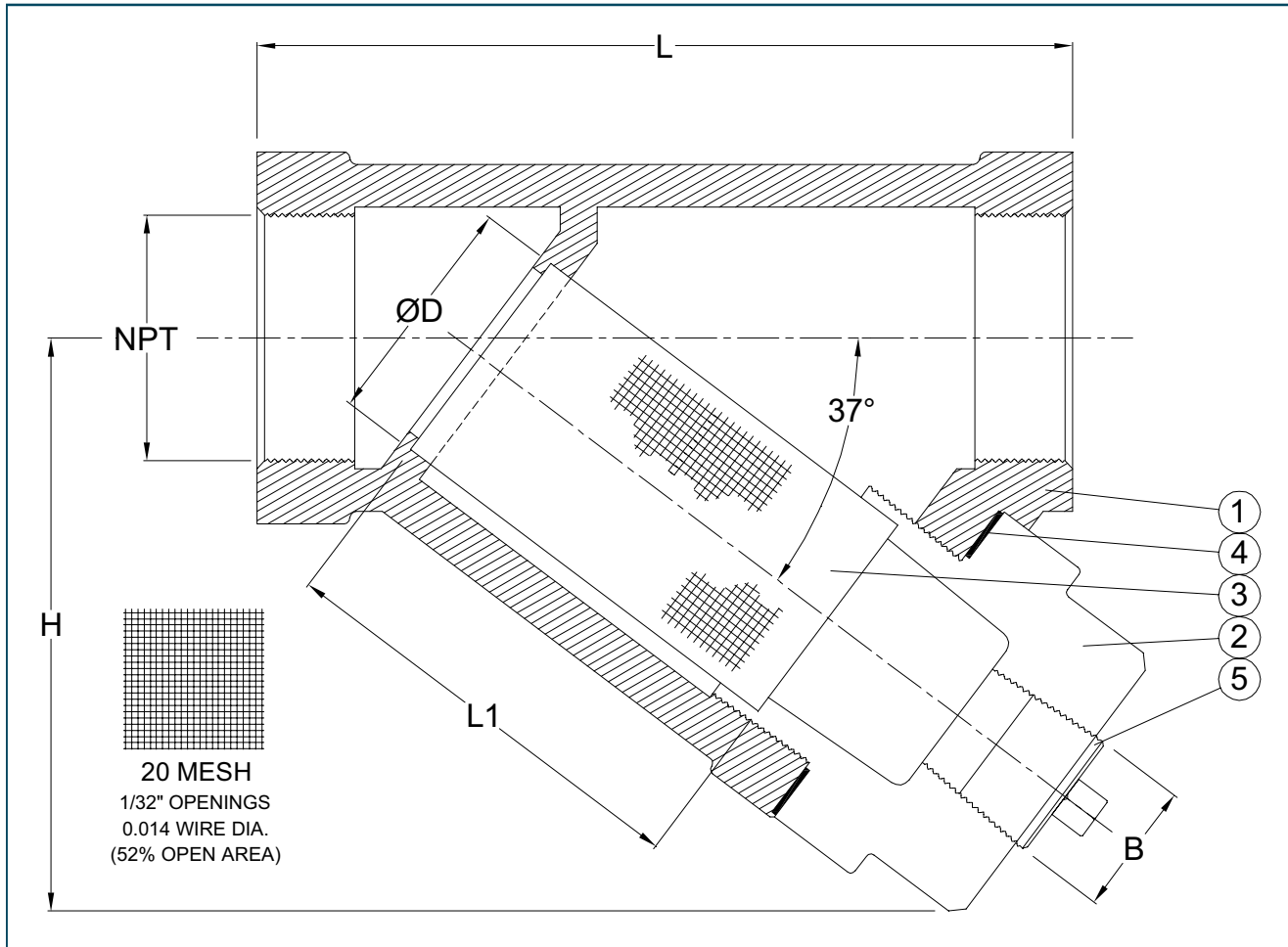
Cv & Weight (lbs.)

Size	Cv	Wt (Lbs)
1/4	-	1.12
3/8	-	1.12
1/2	9.2	1.39
3/4	17.5	2.03
1	28	2.99
1-1/4	45	5.00
1 1/2	62	7.03
2	96	10.64
2-1/2	127	26.22
3	153	36.35

Figure Number Matrix

F N W 559 SIZE	
SIZE CODES	
1/4 = B	1-1/4 = H
3/8 = C	1-1/2 = J
1/2 = D	2 = K
3/4 = F	2-1/2 = L
1 = G	3 = M

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Dimensions (Inches)

NPT	L	H	B (npt)	L1	ØD
1/4	3.19	1.97	1/4	1.39	0.59
3/8	3.19	1.97	1/4	1.39	0.59
1/2	3.19	1.97	1/4	1.39	0.59
3/4	3.75	2.68	3/8	1.78	0.86
1	4.00	2.95	3/8	2.09	1.02
1-1/4	5.00	3.43	3/4	2.76	1.33
1-1/2	5.75	3.78	3/4	3.16	1.57
2	7.00	4.33	1	3.69	1.96
2-1/2	9.25	6.10	1-1/2	6.43	2.71
3	10.00	7.48	1-1/2	7.99	3.12

Standard Materials

Ref. No.	Description	Material	Qty
1	Body	Cast Iron ASTM A126 Class B	1
2	Cover	Cast Iron ASTM A126 Class B	1
3	Screen	Stainless Steel ASTM A167-304	1
4	Gasket	Non-Asbestos	1
5	Plug	Malleable Iron ASTM A47	1

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