

"Y" TYPE STRAINER

150LBS – FIG. 141

Design features

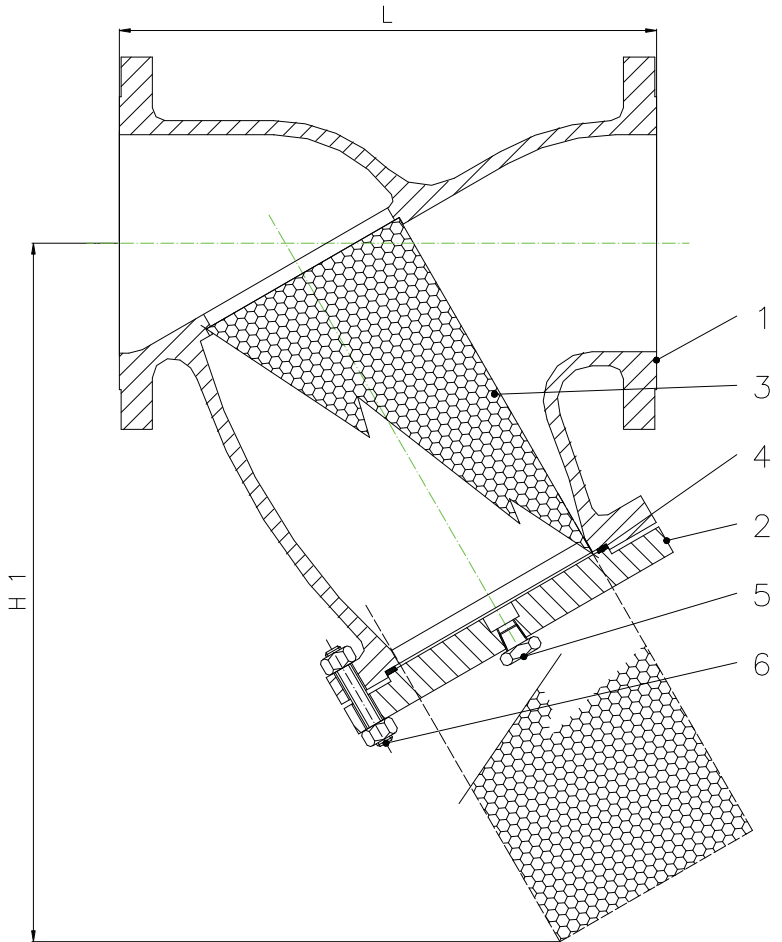
- ✓ Design according to
 - ANSI B 16.34
- ✓ Full range of body and screen materials
- ✓ Bolted cover
- ✓ Flanges according to ANSI B 16.5 from 2" to 24"
- ✓ Flanges according to ANSI B 16.47 from 26"
- ✓ Bw ends according to ANSI B 16.25
- ✓ Face to face according to ANSI B 16.10
- ✓ Standard screen perforation 1.5 mm round holes
 - Other perforation or wire cloth are available on request
- ✓ Ratio between filtering area and piping section 2:1 minimum
- ✓ Testing according to
 - API 598
 - BS EN ISO 12266 PART 1

Special execution

- ✓ See " special features "section

Material range

- ✓ Valves are also available in Super Austenitic Duplex and Superduplex Steels , Nickel based Alloys , Titanium and Molibdenum 6.



Dimensions

Size	2"	3"	4"	6"	8"	10"	12"	14"	16"	18"	20"	24"	30"	34"	36"
L- ^{RF} / _{BW}	203	241	292	406	495	622	698	787	914	978	Available on request				
L-RTJ	216	254	305	419	508	635	711	800	927	991					
H 1	310	380	440	590	750	910	1000	1250	1450	1550					

Item	PARTS	STANDARD MATERIAL			
		STD. CARBON STEEL	HIGH TEMPERATURE CARBON STEEL	LOW TEMPERATURE CARBON STEEL	STAINLESS STEEL
1	BODY	ASTM A216 WCB	ASTM A217	ASTM A352	ASTM A351
2	COVER	ASTM A 105	WC6/WC9/C5/C12	LCB/LCC/LC3	CF3/CF8/CF3M/CF8M
3	SCREEN	A182 F 304L / A 182 F 316L			
5	BLOW OFF PLUG				
4	GASKET	SPIRAL WOUND REINFORCED GRAPHITE / PTFE			
6	COVER BOLTS/NUTS	A193 B7/A194 2H	A193 B16/A194 Gr4	A320 L7/A320 Gr7	A193 B8/A194 Gr8