

CLASS 125/ CLASS 250/  
PN16/PN25/JIS 10K/JIS 16K

Y-Type Strainer

Fig. 7101

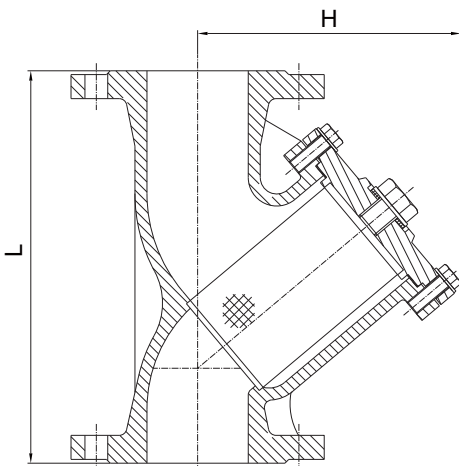


**Material Specification**

Part	Material	ASTM Spec.
Body	Cast Iron	A126 Class B
	Ductile Iron	A536 65-45-12
Cover	Cast Iron	A126 Class B
	Ductile Iron	A536 65-45-12
Screen	Stainless Steel	AISI 304
Blow-Off Plug	Carbon Steel	

**Working pressure:**  
16bar/25bar

**Note:**  
CI Body For PN16&Class 125  
DI Body For PN25&Class 250



**Standard Screen**

Size ( mm )	Hole Dia. ( mm )	Mesh
40~150	1.5	104
200~350	2.5	26
400~650	3.5	22

**Dimensions**

DN	mm	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600	650
	inch	1-1/2	2	2-1/2	3	4	5	6	8	10	12	14	16	18	20	24	26
L		200	230	290	310	350	400	480	600	730	850	980	1100	1200	1250	1450	1550
H		150	160	180	215	235	275	305	390	540	680	740	845	838	908	1078	1100