

Fig. 7101

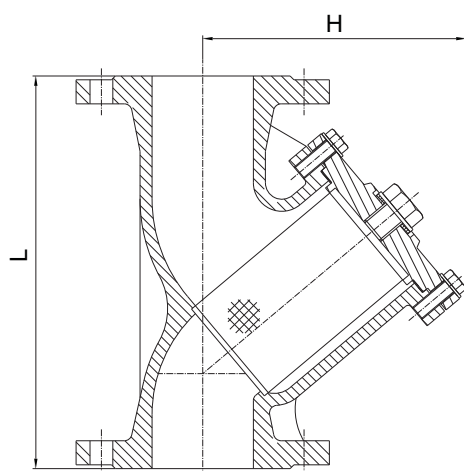


Material Specification

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 304 S30400	
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
50~150	1.5	104
200~350	2.5	26
400~600	3.5	22

Dimensions

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