

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

Basket Type Strainer

Fig. 7105



### Material Specification

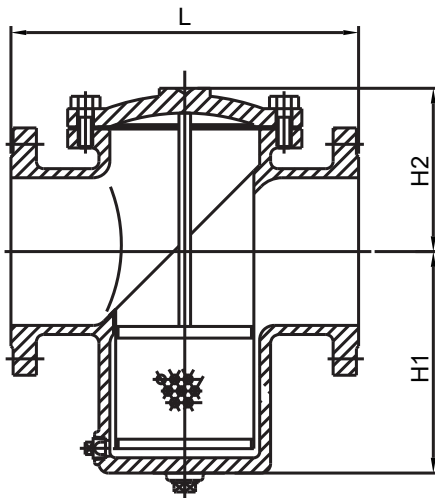
Part	Material	ASTM Spec.
Body	Ductile Iron	A536 65-45-12
	Cast Iron	A126 Class B
Cover	Ductile Iron	A536 65-45-12
	Cast Iron	A126 Class B
Screen	Stainless Steel	AISI 304
Blow-Off Plug	Carbon Steel	
Gasket	Graphite / Teflon	Commercial

### 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
50~80	1.5	104
100~350	3.0	40
400~600	5.0	12

### Dimensions

DN	mm	50	65	80	100	125	150	200	250	300	350	400	450	500	600
	inch	2	2-1/2	3	4	5	6	8	10	12	14	16	18	20	24
L		207	210	251	292	334	378	472	511	680	769	842	842	842	1054
H1		135	155	190	205	219	235	295	335	405	585	590	590	600	1175
H2		90	95	105	117	146	165	215	325	355	345	390	420	510	515

Note: Information listed might be subject to change without notice due to continuing products development.