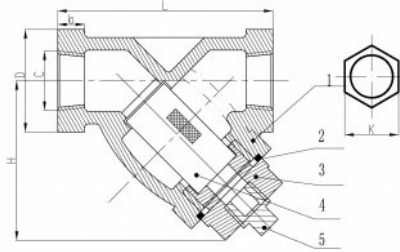


## Screw Threaded Y Strainer



### APPLICATION

SIZE	DN15-80
CLASS	PN10/16 CL125/150
DESIGN	HG/T 21637
FACE TO FACE	EN558-1, ASME B16.10
END THREAD	BS21
TESTS	EN12266

### MATERIAL LIST

NO	NAME	MATERIAL	STANDARD
1	Body	Cast Iron/Ductile Iron	ASTMA126
2	Screen	Stainless Steel	ASTM A276
3	Gasket	Graphite	
4	Bonnet	Cast Iron	ASTMA126
5	Plug	Cast Iron	ASTMA126

### DIMENSIONS

DN	C	D	b	H	K
15	NPT $\frac{1}{2}$ "	42	10	52	36.2
20	NPT $\frac{3}{4}$ "	48	15	65	41.6
25	NPT 1 "	58	15	81	50.3
30	NPT $1\frac{1}{4}$ "	73	16	97	64.4
40	NPT $1\frac{1}{2}$ "	82	16	103	71
50	NPT 2 "	100	25	117	86.6
65	NPT $2\frac{1}{2}$ "	118	28	145	102
80	NPT 3 "	136	30	172	117