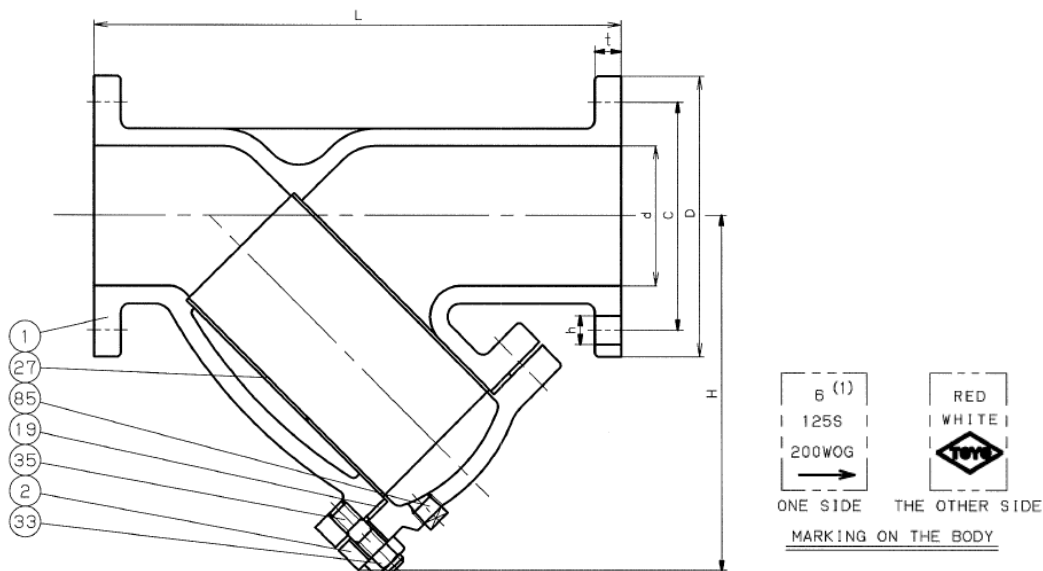


10K - CAST IRON Y TYPE STRAINER

BOLTED COVER, FLANGED ENDS



Materials

No	Name of parts	Specifications	
1	BODY	CAST IRON	A126 CL.B
2	COVER	CAST IRON	A126 CL.B
19	GASKET	NON ASBESTOS SHEET	
27	SCREEN	STAINLESS STEEL	A276 TYPE304
33	COVER NUT	CARBON STEEL	ZINC PLATED
35	COVER BOLT	CARBON STEEL	ZINC PLATED
85	PLUG	MALLEABLE CAST IRON	

Working Pressures

Service conditions	
120°C water, non-shock	1.37MPa
120°C oil, water, air	0.98MPa
Saturated steam	0.20MPa

Dimensions

UNIT : mm

SIZE	d	H	L	FLANGE					
				D	BOLT HOLE			BOLT SIZE	t
					C	NO.	h		
2	51	178	225	152	120	4	19	M16	15.9
2 1/2	64	176	273	178	140	4	19	M16	17.5
3	76	195	292	190	150	8	19	M16	19.1
4	100	246	352	229	175	8	19	M16	23.9
5	125	300	391	254	210	8	23	M20	23.9
6	150	321	470	279	240	8	23	M20	25.4
8	200	398	543	343	290	12	23	M20	28.6
10	250	483	660	406	355	12	25	M22	30.2
12	300	560	762	483	400	16	25	M22	31.8
14	356	689	949	533	445	16	25	M22	35.0
16	406	789	1079	597	510	16	27	M24	36.6
18	457	835	1150	635	565	20	27	M24	39.7
20	508	922	1275	698	620	20	27	M24	42.9

"D" & "t" SHALL BE IN ACCORDANCE WITH ASME B16.1 JIS 10KFF.

*Design and materials are subject to change without notice.

TOYO VALVE