

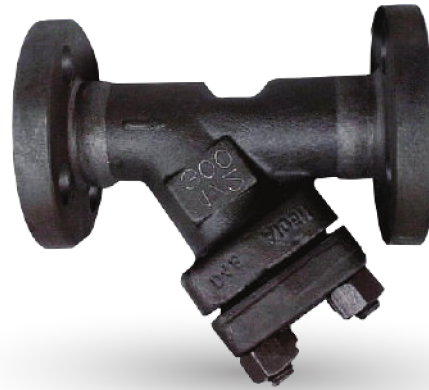
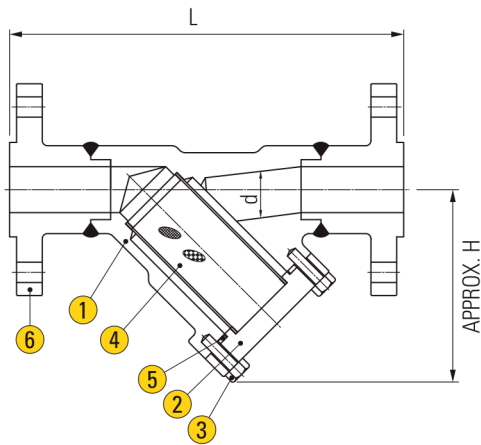


FIG GD-YST

APPLICATION

Suitable for water, steam, oil, gases and non-abrasive media
 (Refer to corrosion resistance table for valve materials selection).

SPECIFICATION

Face To Face Dimension	ASME B16.10
Pressure Rating	Class 150, 300, 600 and 1500
End To End Dimension	ASME B16.10
Flange End Dimension	ASME B16.5
BW End Dimension	ASME B16.25

MATERIAL

Parts	Material			
1 Body	A105 (1)	F304	F316	
2 Cover	A105 (1)	F304	F316	
3 Cover Bolt	A193-B7	A193-B8	A193-B8	
4 Screen	SUS304	SUS304	SUS316	
5 Gasket	SUS304 + Graphite	SUS304 + Graphite	SUS316 + Graphite	
6 Flange	A105	F304	F316	

Note : (1) A105 also available with 0.25% Maximum Carbon.

CLASS 150 - 300 - 600

Unit : mm / inch

Class	Valve Size		Center to Top, Open		End to End		End to Hub (Dia)		Approx. Weight	
			H		L		d			
	DN	in	mm	in	mm	in	mm	in	kg	lb
150 / 300 (10K,20K,30K)	15	1/2	88	3.46	178	7.01	13	0.51	1.7	3.8
	20	3/4	88	3.46	187	7.36	18	0.71	2.4	5.3
	25	1	105	4.13	209	8.22	23	0.90	3.8	8.4
	32	1-1/4	123	4.48	241	9.49	29	1.14	5.0	11.0
	40	1-1/2	123	4.48	241	9.49	35	1.37	7.7	17.0
	50	2	142	5.59	278	10.94	38	1.50	11.4	25.1
600 (40K)	15	1/2	88	3.46	180	7.09	13	0.51	2.5	5.5
	20	3/4	88	3.46	190	7.48	18	0.71	3.9	8.6
	25	1	105	4.13	216	8.50	23	0.90	5.7	12.6
	32	1-1/4	123	4.84	260	10.24	29	1.14	8.0	17.6
	40	1-1/2	123	4.84	260	10.24	35	1.37	11.5	25.4
	50	2	142	5.59	292	11.50	38	1.50	13.8	30.4

* Other materials also available on application

*Specification given are subject to changed without further notice.