



DN 15--50

NO	Name	Material
1	Body	A351 CF8M/CF8
2	Bonnet	A351 CF8M/CF8
3	Strainer	A182 SS304/SS316
4	Gasket	PTFE
5	Bolt	A193-B8
6	Nut	A194-8

dimensions unit: mm

DN	D	D1	D2	L	T	f	n-φd
15	95	65	45	130	16	2	4-14
20	105	75	58	150	18	2	4-14
25	115	85	68	160	18	2	4-14
32	140	100	78	180	18	2	4-18
40	150	110	88	200	18	2	4-18
50	165	125	102	230	20	3	4-18

DN	D	D1	D2	L	T	f	n-φd
65	185	145	122	290	22	3	8-18
80	200	160	138	310	24	3	8-18
100	235	190	162	350	24	3	8-22
125	270	220	188	400	26	3	8-26
150	300	250	218	480	28	3	8-26
200	375	320	285	600	34	3	12-30

Specification Standard Sheet		NO.	DATE	DESCRIPTION	PRP'D	REV'D	APP'D
Shell Test Pressure	6.0	MPa					
High Pressure Seal Test	--						
Backseat Seal Test	--						
Air Test Pressure	0.6						
Applicable Temperature	-29~150°C						
Applicable Medium	Water, Steam, Oil, etc						
Design and manufacture	HG/T 21637	F40F1-316					
Face to face	DIN 3202						
End flange Dimensions	DIN 2501						
Pressure test	DIN 3230						
Y TYPE FLANGED STRAINERS	PN40	ASSEMBLING DRAWING					