



- NOTES
1. THE DESIGNING AND MANUFACTURING WORK FOLLOWS : ASME B16.34
  2. FACE TO FACE DIMENSION : ASME B 16.10
  3. END FLANGE DIMENSIONS : ASME B 16.5
  4. HYDROSTATIC TEST PRESSURE : API 598

Performance Standard	
Nominal Bore	~ NPS
Nominal Pressure	150 Lb
Pressure test	
Shell Test	3.0
Seal Test	2.6
Backseat test	2.6
Air Test	0.6
Working Temperature	-29° C ~ 425° C
Suitable Medium	W O G

NPS	L	D	D1	D2	n	d	b
1-1/2"	200	127	98.5	73	4	16	15
2"	220	152	120.5	92	4	19	16
2-1/2"	250	178	139.5	105	4	19	18
3"	285	191	152.5	127	4	19	19
4"	300	229	190.5	157	8	19	23
5"	350	254	216	186	8	22	24
6"	380	279	241.5	216	8	22	26
8"	480	343	298.5	270	8	22	29

No.	Name	Material	Remark
1	Body	A216 WCB	
2	Screen	304	
3	Gasket	304/Graphite	
4	Bolt	A194 B7	
5	Nut	A194 3H	

  

Design	Date	Graphics
Technics		Describe
Check		Model

  

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Technics		Describe
Check		Model

CLASS 150 RF CS Y STAINER