



Technical Requirement  
 1. Design and manufacture: B16.34  
 2. Face to face : ASME B16.10  
 3. Flanged ends : ASME B16.5

NPS	DN	L	D	D1	D2	b	n-ød
2"	50	220	152	120.7	92	16	4-19
2½"	65	260	178	140	105	18	4-19
3"	80	250	190	152.4	127	19.5	4-19
4"	100	320	229	190.5	157	24	8-19
6"	150	380	279	241	216	25.4	8-22.5
8"	200	495	343	298.5	270	28.4	12-22.5
10"	250	595	406	362	324	31	12-25
12"	300	640	483	432	381	32	12-25

SPECIFICATIONS				NO.	Designation	Material															
Nominal pressuer		Class 150		1	Gauze Filter Cap	A216 WCB															
				2	Mesh	304															
				3	Gasket	304+Graphite															
				4	Body	AISI216WCB															
				5	Plug Screw	A193 B7															
Testing Pressuer	Shell testing	3.1	MPa	<table border="1"> <tr> <td colspan="3">Y-Strainer</td> </tr> <tr> <td>Design</td> <td>Standardization</td> <td></td> </tr> <tr> <td>Proofing</td> <td>Authorized</td> <td></td> </tr> <tr> <td>Auditing</td> <td>Ratify</td> <td></td> </tr> <tr> <td>Technics</td> <td>Date</td> <td></td> </tr> </table>			Y-Strainer			Design	Standardization		Proofing	Authorized		Auditing	Ratify		Technics	Date	
	Y-Strainer																				
	Design	Standardization																			
	Proofing	Authorized																			
Auditing	Ratify																				
Technics	Date																				
	Seat testing	2.27																			
	Backseat testing	2.27																			
	Air seat testing	0.6																			
Max, Temperature		-29~425	°C																		