



Design structure and feature

- 1、 Design and manufacture:ANSI B 16.34;API602;BS5352
- 2、 Ends connection
 - ①SW dimension:ANSIB 16.11;JIS B2306
 - ②Screwed dimension:ANIS B 1.20.1 BS21;ISO7/1;JIS Bo203
- 3、 Valve inspection and test:API 598
- 4、 Material according to AISI/ASTM
- 5、 Body material:A105;F5;F11;F22;304; 304L;316;316;LF2...
- 6、 Mark:MSS-SP-25

Main dimension and weights

Unit(mm)

CLASS800~1500									
NPS	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	
L	92	92	92	111	127	140	152	152	
B	108	108	108	146	178	178	200	200	
H	51	51	51	68	81	85	105	105	
d	CL800	6	9	13	18	23	28	35	49
	CL1500	6	9	13	19	25	32	38	49
CLASS2500									
NPS	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	
L			110	125		135	160		
B			170	230		230	310		
H			95	110		125			
d			13	19		25	38		