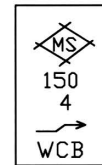


			Nominal Pressure	Class 150
			Test Press. of Shell	3.2 MPa
			Test Press. of Seat	2.2 MPa
No.	DESCRIPTION	DATE	Max. Working Temp.	425 °C
			Apply Medium	Water Steam Oil
Design and Manufacture Standard				
			Design and Manufacture Standard	BS 1873
			Inspection and Test Standard	API 598
			Face to Face Dimension	ASME B16.10
			Flange Dimension	ASME B16.5


Marking(EX)



21	SET SCREW	A193 B7	1	
20	NAME PLATE	SUS304	1	
18	HANDLE NUT	S35C	1	
17	HANDWHEEL	Ductile Iron	1	
16	SLEEVE	A439-D2	1	
15	NUT	A194 2H	2	
14	EYE BOLT	A193 B7	2	
13	GLAND FLANGE	A216-WCB	1	
12	GLAND	A182-F6a	1	
11	PACKING	GRAPHITE	1s	T#2205+2250 Eq.
10	BACK SEAT	A182-F6a	1	
9	BONNET	A216-WCB	1	
8	GASKET	Graphite	1	Spiral Wound
7	BONNET BOLT	A193 B7		
6	BONNET NUT	A194 2H		
5	DISC NUT	A182-F6a	1	
4	STEM	A182-F6a	1	
3	DISC	A105	1	13%Cr. Steel Faced
2	SEAT RING	A105	1	Stellite Faced
1	BODY	A216-WCB	1	

Unit: mm

SIZE B (A)	d	L	ASME B16.5 Class 150 Flange						H	W	Weight (kg)	REMARK
			D	C	g	t	f	n-φh				
2 (50)	51	203	152	120.5	92	16	1.6	4-19	330	200	25	
2 1/2 (65)	64	216	178	139.5	105	18	1.6	4-19	360	250	42	
3 (80)	76	241	190	152.5	127	19	1.6	4-19	390	280	46	
4 (100)	102	292	229	190.5	157	24	1.6	8-19	445	300	74	
5 (125)	127	356	254	216	186	24	1.6	8-22	480	350	111	
6 (150)	152	406	279	241.5	216	26	1.6	8-22	520	350	165	

PART NO.	PART NAME	MATERIAL	Q'TY	REMARK
CAST STEEL ASME B16.5 CLASS 150				
MANUAL OPERATED GLOVE VALVE				
OUTSIDE SCREW STEM				
SIZE 2B - 6B				
APPROVED BY	CHECKED BY	DRAWN BY	DRAWING No.	
F.Makimura	M.Toyama	H.Hosoi	HCH010363-1	
NOV.16.2006	NOV.16.2006	NOV.16.2006		
 MAKIMURA MFG CO LTD HIKONE SHIGA JAPAN				