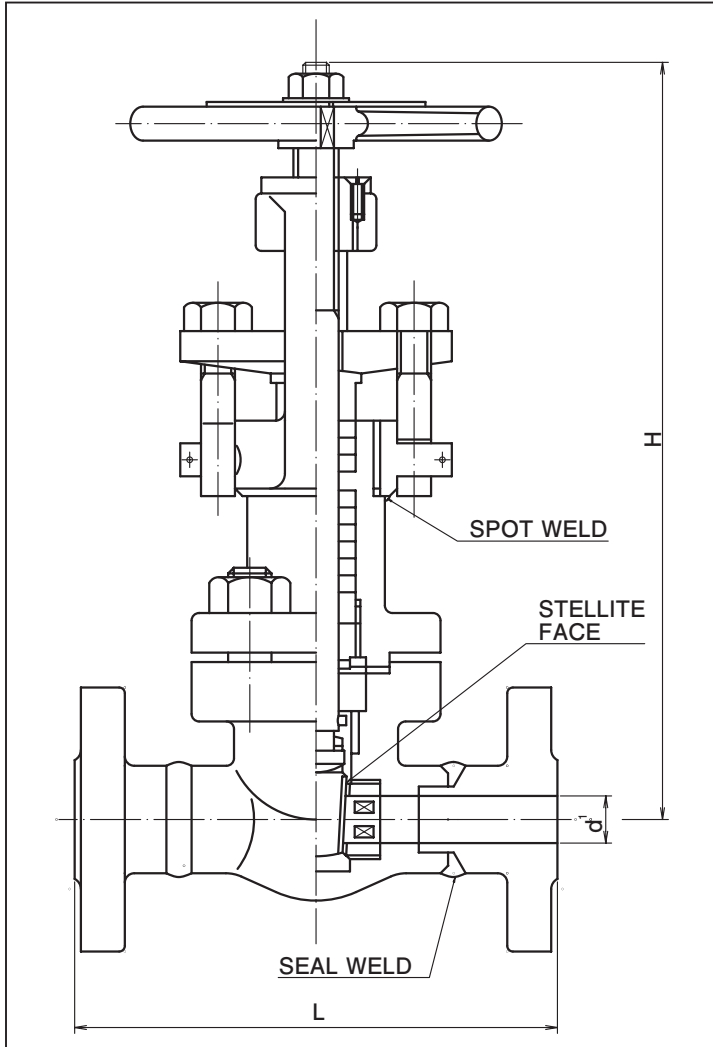


Twin-Pack FORGED STEEL FLANGED ENDS GATE VALVES

■ 150LB, 300LB (10K, 20K)



MATERIAL

No.	NAME OF PART	MATERIALS	
		JIS	ASTM
1	BODY	S25C	A105
2	BODY SEAT	S25C	CARBON STEEL
3	DISC	S25C	CARBON STEEL
4	STEM	SUS403	13%Cr S.S
5	GASKET		
6	BONNET	S25C	A105
7	STUD BOLT	SNB7	A193-B7
8	NUT	S45C	A194-2H
9	GLAND PACKING		
10	GLAND	SUS420J2	13%Cr S.S
11	GLAND FLANGE	SCPH2	CARBON STEEL
12	GLAND EYE BOLT	SNB7	A193-B7
13	NUT	S45C	A194-2H
14	SPLIT PIN	SWRM3	CARBON STEEL
15	YOKE	SCPH2	CARBON STEEL
16	YOKE BUSH	NiBC	Ni-Cu ALLOY
17	SET SCREW	SUS304	304 S.S
18	HAND WHEEL	FCD45	DUCTILE IRON
19	NAME PLATE	AL. P	ALUMINIUM
20	WASHER	SS41	CARBON STEEL
21	LOCK NUT	SS41	CARBON STEEL
22	PACKING WASHER	SUS420J2	13%Cr S.S
23	CLAMPING DEVICE	SUS420J2	13%Cr S.S
24	KNOCK PIN	SUS304	304 S.S

WEIGHT AND DIMENSIONS

SIZE	150Lb (10K)					300Lb (20K)				
	DIMENSIONS mm			NET WEIGHTS kg		DIMENSIONS mm			NET WEIGHTS kg	
	b	L	H	150Lb	10K	b	L	H	300Lb	20K
1/2"	16	140	280	7.4	7.6	16	140	280	7.8	7.8
3/4"	21	152	280	7.6	7.8	21	152	280	8.0	8.0
1"	26	178	308	9.1	9.3	26	165	308	9.5	9.1
1 1/2"	38	190	374	18.0	18.1	38	190	374	18.5	18.2