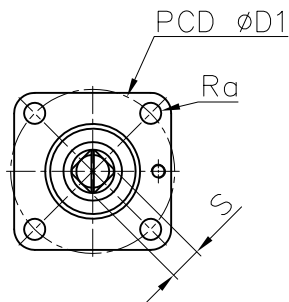


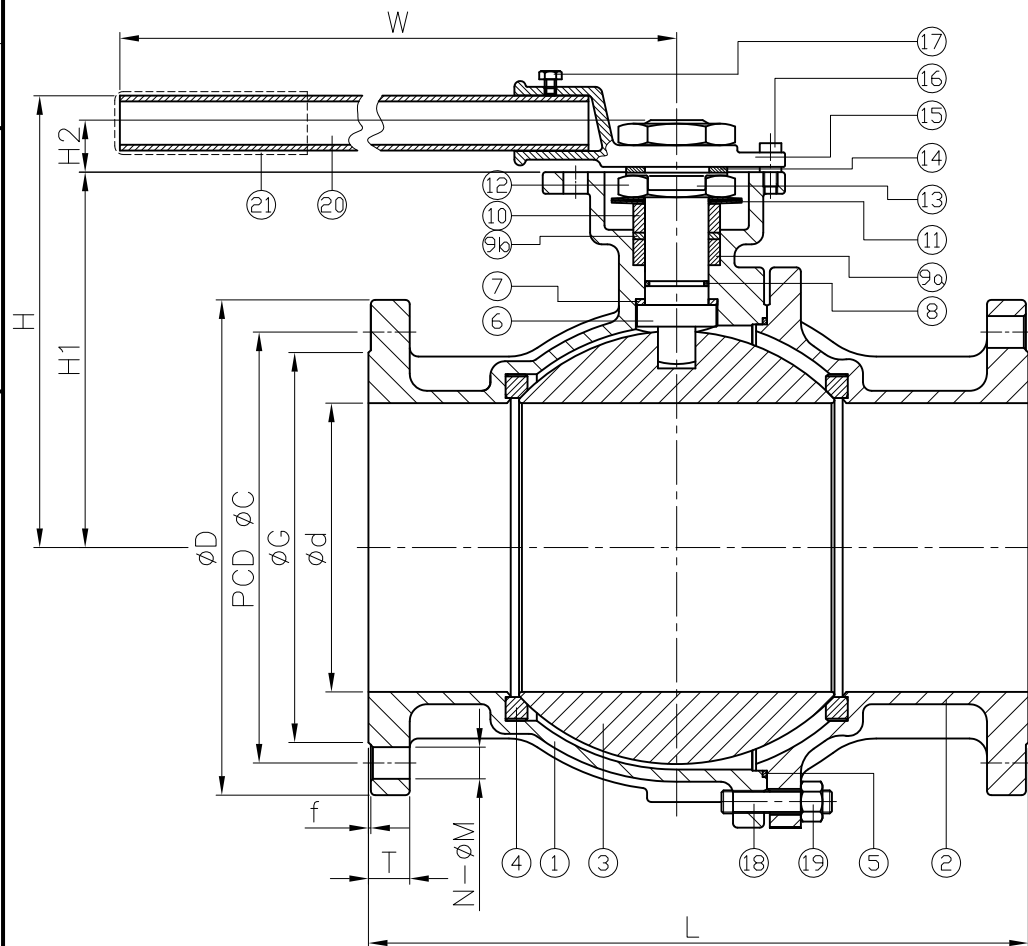
	$^{25}\Delta$	$^{6.3}\Delta$	$^{16}\Delta$	$^{0.2}\Delta$	Ra
					JIS

GENERAL	0.5~5	± 0.1
TOLERANCE	6~30	± 0.2
	31~120	± 0.3
	121~320	± 0.5
	321~1000	± 0.8



DN	d	G	C	D	L	H	H1	H2	W	T	f	S	D1	Ra	N	M	ISO 5211	Torque (N-M)		Weight (kg)
																		Breakaway	Action	
200	200	268	295	340	400	320.5	259	36	840	24	3	36	140	8.5	12	22	F14	470	350	104

NPS	d	G	C	D	L	H	H1	H2	W	T	f	S	D1	Ra	N	M	ISO 5211	Torque (in-lb)		Weight (lb)
																		Breakaway	Action	
8"	7.87	10.55	11.61	13.39	15.75	12.62	10.2	1.42	33.07	0.94	0.12	1.42	5.51	0.33	12	0.87	F14	4159.8	3097.7	229.3



ITEM	PARTS	MATERIAL
1	BODY	1.4408
2	CAP	
3	BALL	ASTM A351-CF8M
4	SEAT	PTFE
5	SEAL	GRAPHITE
6	STEM	ASTM A276-316
7	THRUST WASHER	CTFE
8	O-RING	VITON
9a	PACKING A	GRAPHITE
9b	PACKING B	CTFE
10	GLAND RING	AISI 304
11	BELLEVILLE WASHER	AISI 301
12	STEM NUT	AISI 304
13	LOCK WASHER	
14	FLAT WASHER	
15	HANDLE HEAD	
16	STOP PIN	
17	BOLT	
18	STUD	
19	NUT	
20	STEEL TUBE	
21	HANDLE SLEEVE	



CHECK BY	DRAWING BY	DATE	SPECIFICATION	2-PC Flanged End Ball Valve PN16	△			
		Apr.23.2015	MATERIAL	1.4408	Revise	Description	Date	Approve
			PROCESS/Nr.		DRAWING NO	KH2FD16IIT200		
			UNIT / SCALE	mm				