

klepp *Edelstahlkugelhahn KHN7311H / KHN7311HS*



TECHNISCHE DATEN

KHN7311H: Handhebel [Handle]

KHN7311HS: Handhebel + ISO5211 [Handle]

Innengewinde [thread]: EN10226

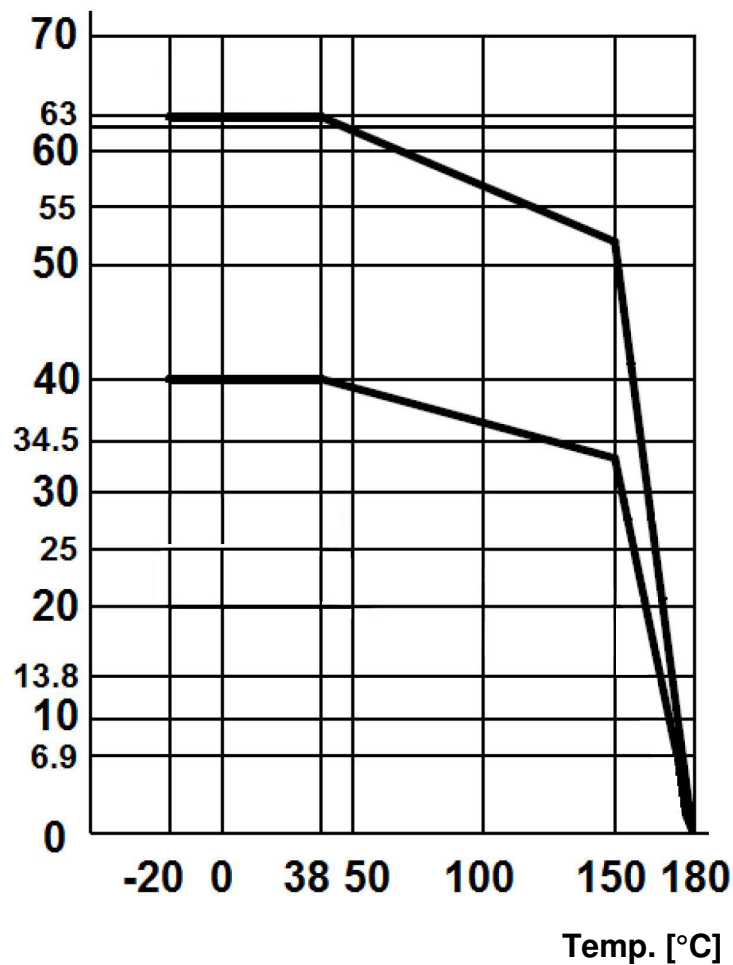
Mat.: 1.4408 / PTFE

Druck [Pressure]: PN63

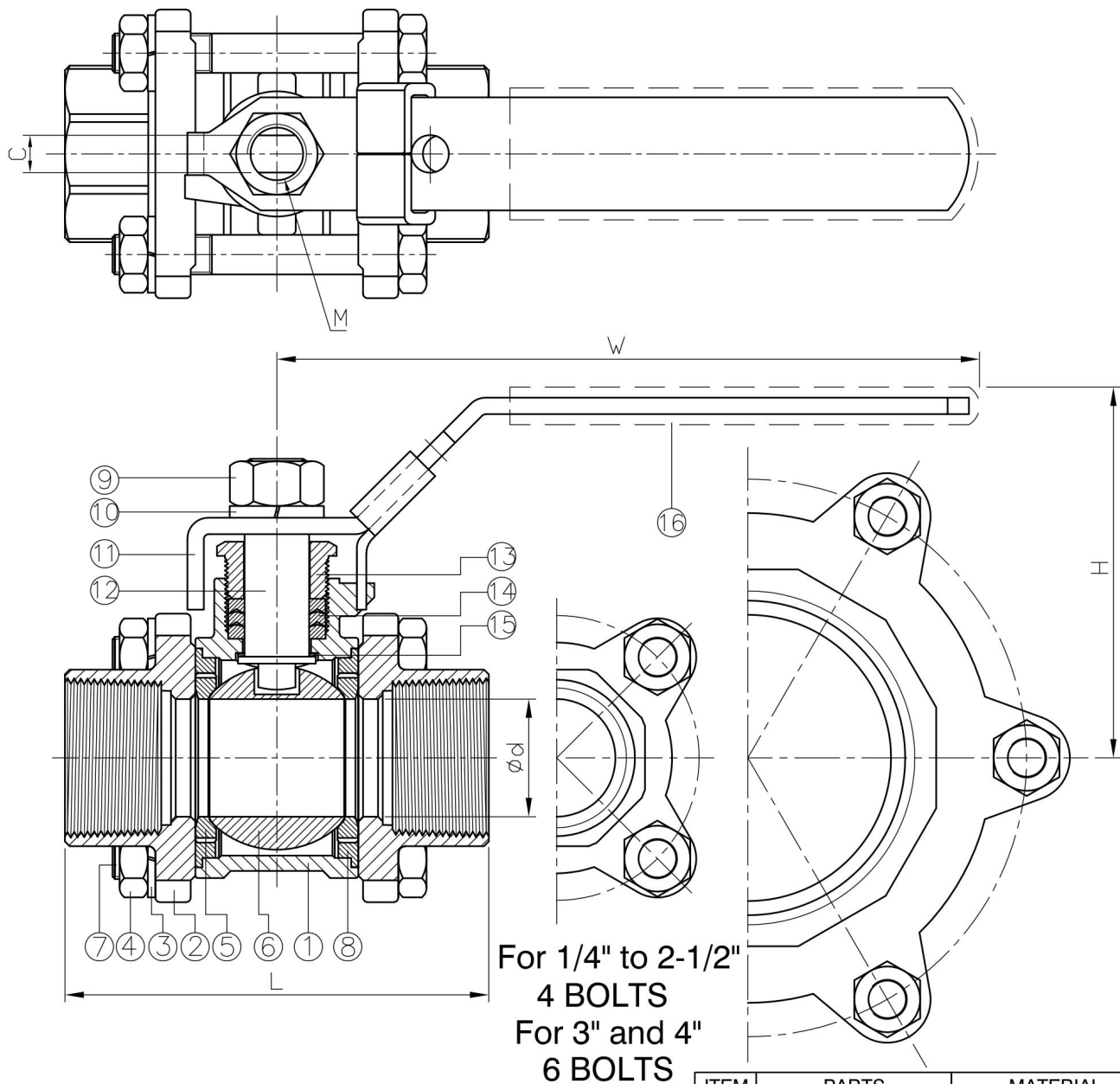
Temp.: -20°C - +200°C

Lieferbar [Available]: DN15 – DN100

Druck [Pressure] [bar]



KHN7311H

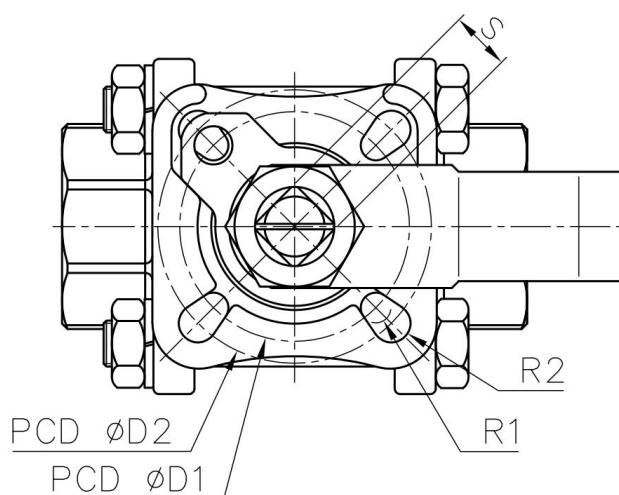


DN	d	L	H	C	M	W
8	11.6	55	60	5	3/8"-24UNF	100
10	12.5	60	60	5	3/8"-24UNF	100
15	15	75	62	5	3/8"-24UNF	100
20	20	80	62	6.5	7/16"-20UNF	125
25	25	90	80	7.9	7/16"-20UNF	149
32	32	110	85	7.9	7/16"-20UNF	149
40	38	120	100	10	1/2"-20UNF	190
50	50	140	108	10	1/2"-20UNF	190
65	63	185	136	12	3/4"-10UNC	250
80	76	205	146	12	3/4"-10UNC	250
100	96	240	182	16	1"-8UNC	323

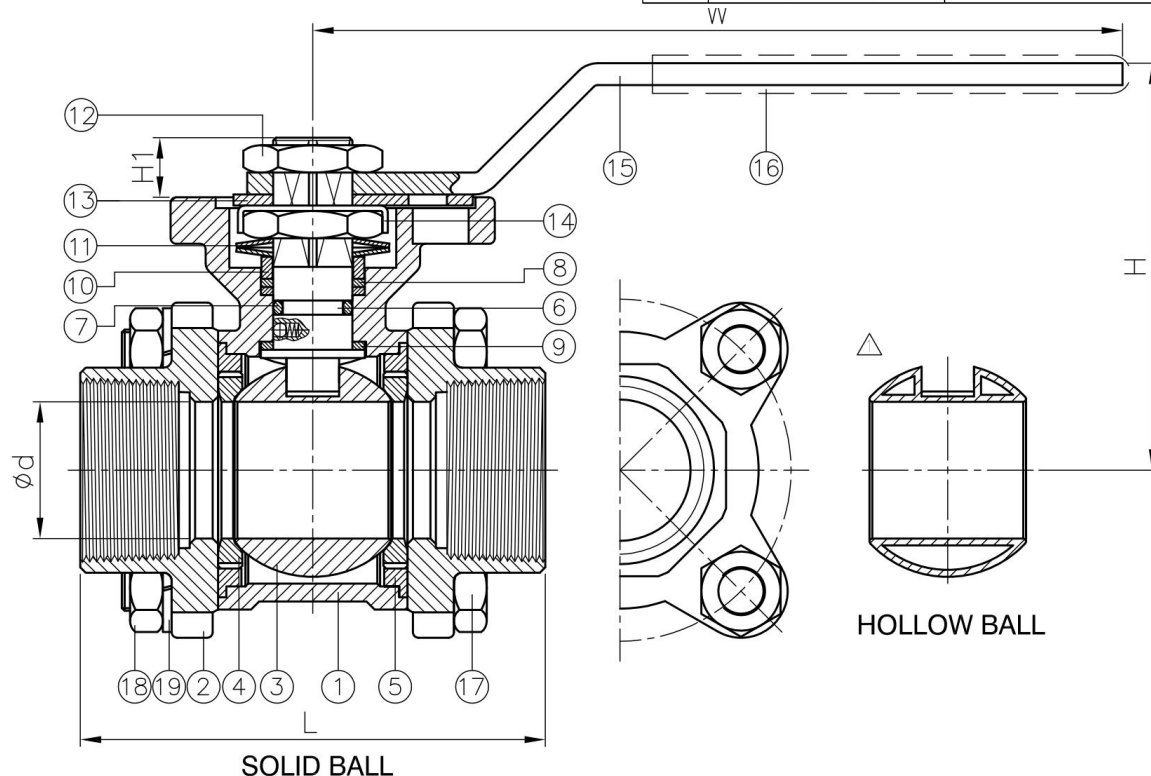
unit:mm

ITEM	PARTS	MATERIAL
1	BODY	ASTM A351-CF8M
2	CAP	
3	SPRING WASHER	AISI 304
4	BOLT NUT	
5	BALL SEAT	PTFE
6	BALL	ASTM A351-CF8M
7	BOLT	AISI 304
8	BODY SEAL	PTFE
9	STEM NUT	AISI 304
10	SPRING WASHER	
11	HANDLE	STAINLESS STEEL
12	STEM	ASTM A276-316
13	GLAND NUT	AISI 304
14	PACKING	PTFE
15	THRUST WASHER	
16	HANDLE SLEEVE	PVC

KHN7311HS –DN50



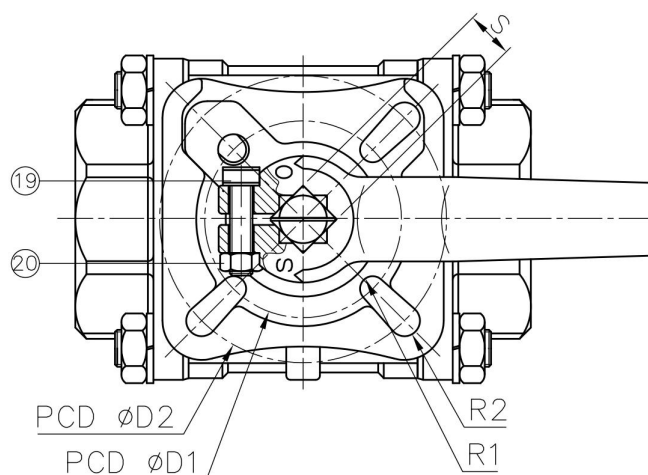
ITEM	PARTS	MATERIAL	
1	BODY	ASTM A351-CF8M	
2	CAP	1.4408	
3	SOLID BALL	ASTM A351-CF8M	
	HOLLOW BALL	ASTM A240-316	
4	SEAT	PTFE / RTFE	
5	SEAL	PTFE	
6	STEM	ASTM A276-316	
7	O-RING	VITON	
8	PACKING	PTFE	
9	THRUST WASHER		
10	GLAND RING	AISI 304	
11	BELLEVILLE WASHER	AISI 301	
12	STEM NUT	AISI 304	
13	LOCK WASHER		
14	STOPPER		
15	HANDLE	STAINLESS STEEL	
16	HANDLE SLEEVE	PVC	
17	BOLT	AISI 304	
18	NUT		
19	SPRING WASHER		



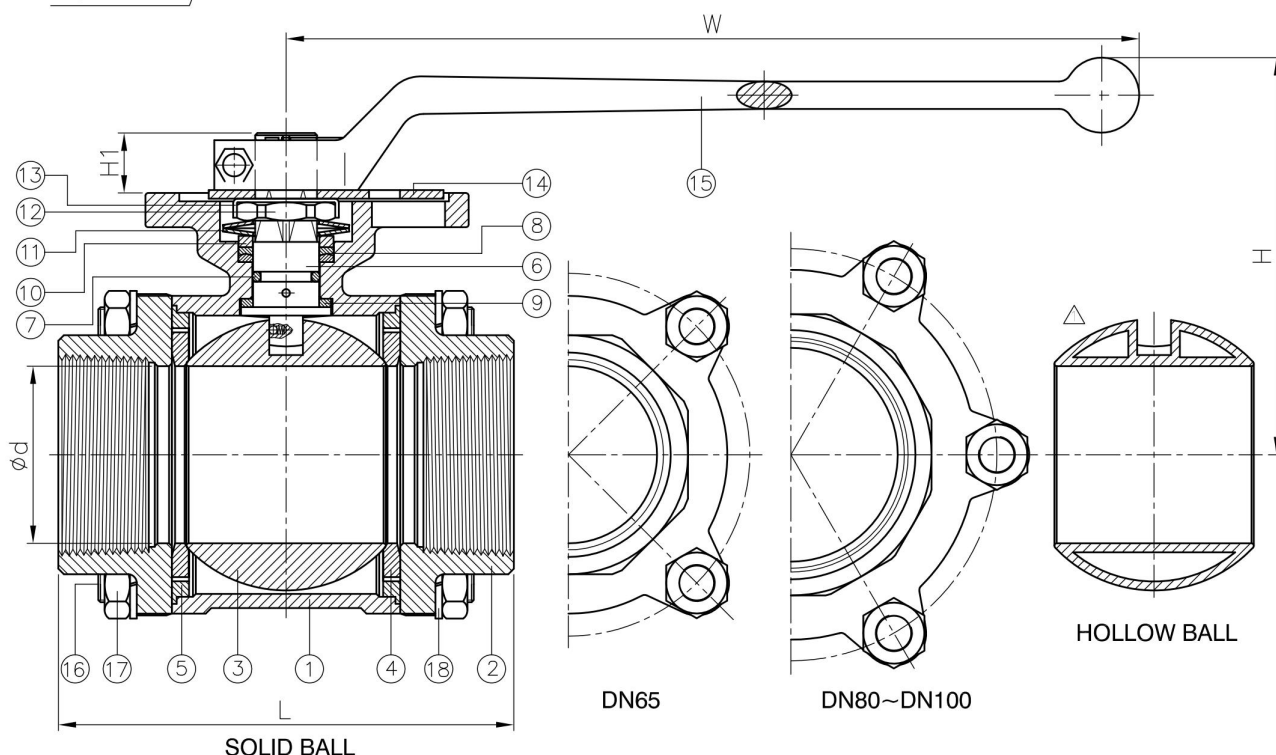
DN	d	L	H	H1	W	S	D1	D2	R1	R2	Torque (N-M)	
											Breakaway	Action
15	15	75	62.7	7.1	114.5	9	36	42	2.75	2.75	7	4
20	20	80	65.1	7.3	114.5	9	36	42	2.75	2.75	9	5
25	25	90	76.5	11	140	11	42	50	2.75	3.5	15	9
32	32	110	82	11.5	140	11	42	50	2.75	3.5	18	11
40	38	120	102	12.4	172	14	50	70	3.5	4.5	25	15
50	50	140	110.1	13.6	172	14	50	70	3.5	4.5	35	21

unit:mm

KHN7311HS DN65 – DN100



ITEM	PARTS	MATERIAL	
1	BODY	ASTM A351-CF8M	
2	CAP	1.4408	
3	SOLID BALL	ASTM A351-CF8M	
	HOLLOW BALL	ASTM A240-316	
4	SEAT	PTFE / RTFE	
5	SEAL	PTFE	
6	STEM	ASTM A276-316	
7	O-RING	VITON	
8	PACKING	PTFE	
9	THRUST WASHER		
10	GLAND RING	AISI 304	
11	BELLEVILLE WASHER	AISI 301	
12	STEM NUT	AISI 304	
13	LOCK WASHER		
14	STOPPER		
15	HANDLE		
16	STUD		
17	NUT		
18	SPRING WASHER		
19	BOLT		
20	NUT		



DN	d	L	H	H1	W	S	D1	D2	R1	R2	Torque (N-M)	
											Breakaway	Action
65	63	185	127.3	16.3	325	17	70	102	4.5	5.5	55	33
80	76	205	136.3	16.3	325	17	70	102	4.5	5.5	70	42
100	96	240	142.5	20.5	325	22	102	125	5.5	6.5	90	54

unit:mm