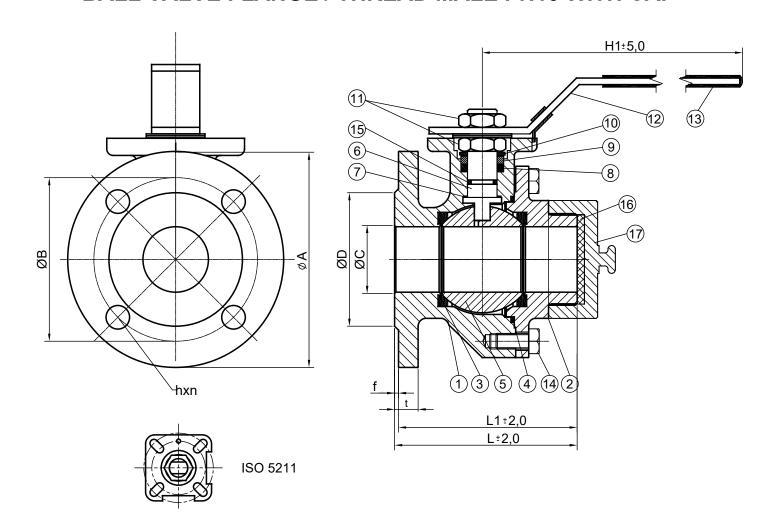


BALL VALVE FLANGE / THREAD MALE PN10 WITH CAP



No.	Part	Material				
1	Body	CF8M / W.Nr.1.4408				
2	Bonnet	CF8M / W.Nr.1.4408				
3	Seat	PTFE / 15% R-PTFE				
4	Body seal	PTFE				
5	Ball	W.Nr.1.4401				
6	Stem	W.Nr.1.4401 / W.Nr.1.4404				
7	Thrust washers	PTFE				
8	Stem packing	PTFE				
9	Gland ring	W.Nr.1.4401				
10	Conical spring washers	W.Nr.1.4310				
11	Stem nut	W.Nr.1.4401				
12	Handle	W.Nr.1.4401				
13	Handle sleeve	PVC				
14	Bolt	A4 (AISI 316)				
15	O-ring	VITON				
16	Gasket	PTFE / NBR				
17	*Cap	W.Nr.1.4401				

Operating temperature AISI316: tmin = -50°C; tmax = +180 °C Suitable for environment temperature t ≥-50°C

PN 10									
DN	15	20	25	32	40	50	80		
A mm	95	105	115	140	150	165	200		
B mm	65	75	85	100	110	125	160		
C mm	15	20	25	32	40	50	80		
D mm	45	58	68	78	88	102	138		
t mm	16	16	18	18	18	18	20		
f mm	2	2	2	2	3	3	3		
H1 mm	117	117	165	165	200	200	255		
L mm	100	112	115	120	123	133	180		
L1 mm	98	110	113	118	120	130	177		
h mm	14	14	14	18	18	18	18		
n mm	4	4	4	4	4	4	8		
kg	1,4	2,3	2,7	4,0	5,1	6,7	16,3		

^{*} option plug