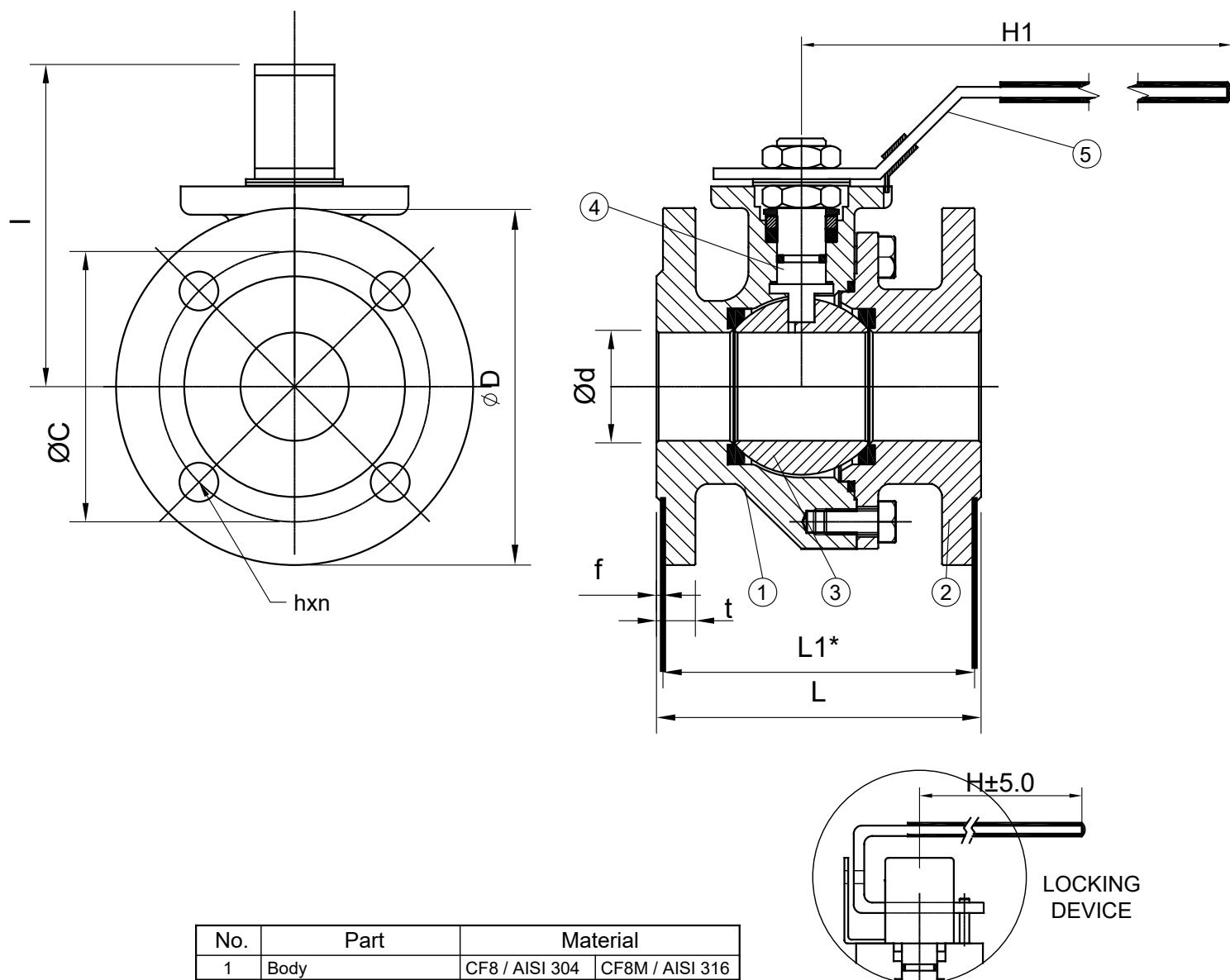


BALL VALVE FLANGED PN 16 DN 15-100

- FACE TO FACE DIMENSION ACC. TO EN 558-1 SERIE 27 (DIN 3202 F4)



No.	Part	Material	
1	Body	CF8 / AISI 304	CF8M / AISI 316
2	Bonnet	CF8 / AISI 304	CF8M / AISI 316
3	Ball (relief hole)	W.Nr.1.4401 (AISI 316)	
4	Stem	W.Nr.1.4401 (AISI 316)	
5	Handle	W.Nr.1.4301 (AISI 304)	

Operating temperature AISI316: tmin =-50°C; tmax =+180 °C

Suitable for environment temperature t≥-50°C

* L1 dimension for flat face request

DN		d	D	C	H	L / L1*	H1	I	h	n	f	t	Weight
mm	inch												kg
15	1/2"	15	95	65	85	115 / 110	117	82	14	4	2	16	2,08
20	3/4"	20	105	75	85	120 / 115	117	87	14	4	2	18	2,80
25	1"	25	115	85	115	125 / 120	164	90	14	4	2	18	3,73
32	1-1/4"	32	140	100	115	130 / 125	164	100	18	4	2	18	5,18
40	1-1/2"	38	150	110	160	140 / 133	203	116	18	4	3	18	6,56
50	2"	50	165	125	160	150 / 142	203	125	18	4	3	18	8,90
65	2-1/2"	65	185	145	230	170 / 162	255	154	18	4	3	18	13,40
80	3"	76	200	160	235	180 / 172	255	164	18	8	3	20	18,20
100	4"	94	220	180	235	190 / 182	302	180	18	8	3	20	25,70