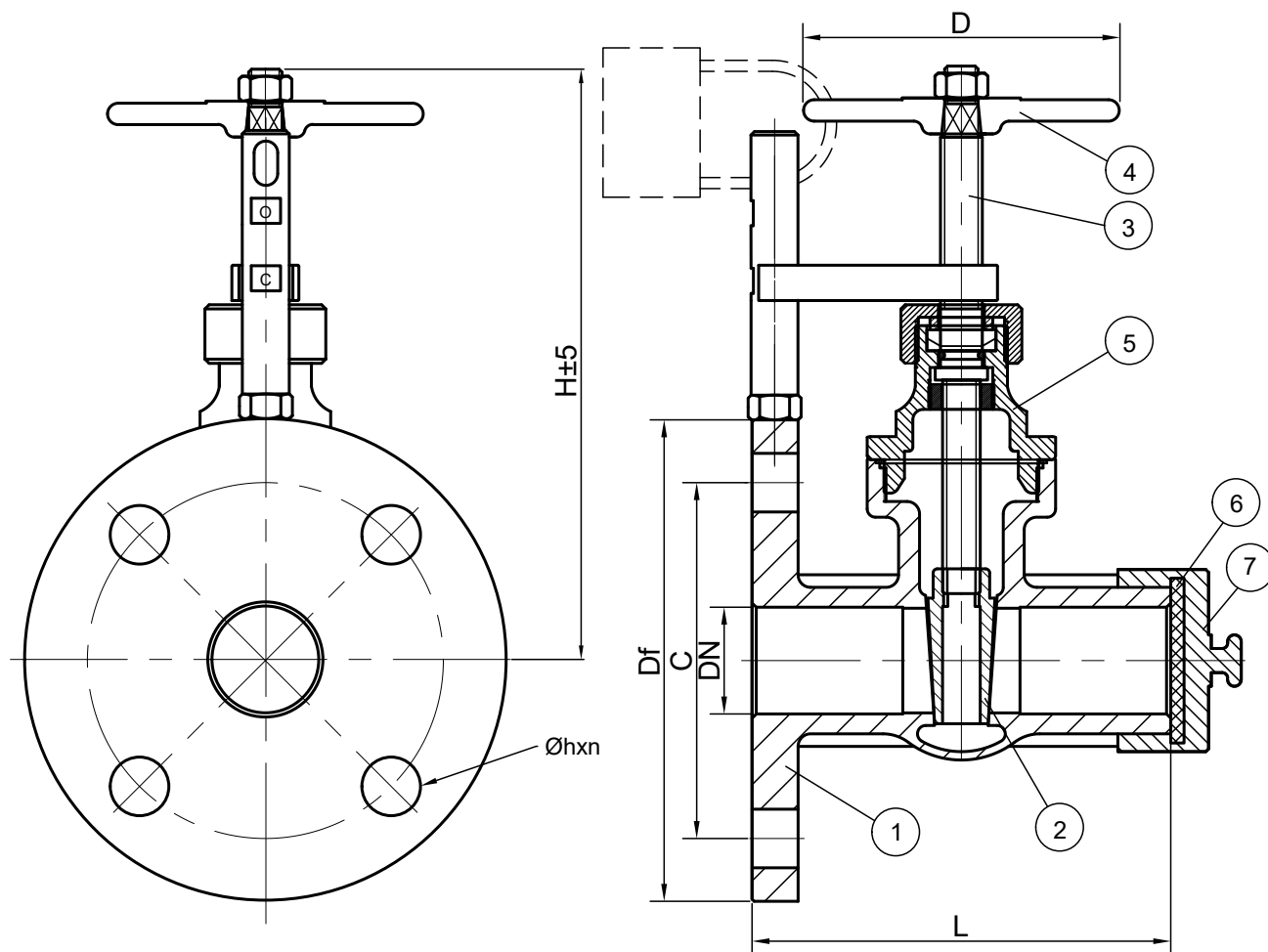


STAINLESS GATE VALVE TYPE "E" PN 16/FT

WITH POSITION INDICATOR AND LOCKING DEVICE



No.	Part	Material
1	Body	W.Nr. 1.4308 (CF8) / W.Nr. 1.4408 (CF8M)
2	Wedge	W.Nr. 1.4308 (CF8) / W.Nr. 1.4408 (CF8M)
3	Stem	W.Nr. 1.4301 (AISI 304)
4	Handwheel	Ductile iron / Stainless steel / Aluminium
5	Bonnet	W.Nr. 1.4308 (CF8) / W.Nr. 1.4408 (CF8M)
6	Gasket	W.Nr. 1.4308 (CF8) / W.Nr. 1.4408 (CF8M)
7	Cap	W.Nr. 1.4301 (AISI 304) / W.Nr. 1.4401 (AISI 316)

DN	[mm]	20	25	32	40	50	65	80	100
NPS	[inch]	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Df (PN 16)	[mm]	105	115	140	150	165	185	200	220
C	[mm]	75	85	100	110	125	145	160	180
h	[mm]	14	14	18	18	18	18	18	18
n	[mm]	4	4	4	4	4	4	8	8
D	[mm]	75	75	75	85	95	110	115	160
L	[mm]	75	80	90	100	110	130	150 (180)*	190
H	[mm]	130	145	160	185	205	235	285	305
T	thread	1/2" BSP	1" BSP	1 1/4" BSP	1 1/2" BSP	2" BSP	2 1/2" BSP	3" BSP	4" BSP
Weight	kg	1,6	2,5	4,5	4,6	6,5	9,6	11,2	17,2

Operating temperature: $t_{min} = -50^{\circ}\text{C}$; $t_{max} = +200^{\circ}\text{C}$

Suitable for environment temperature $t \geq -50^{\circ}\text{C}$

*Face to face dimension on request !