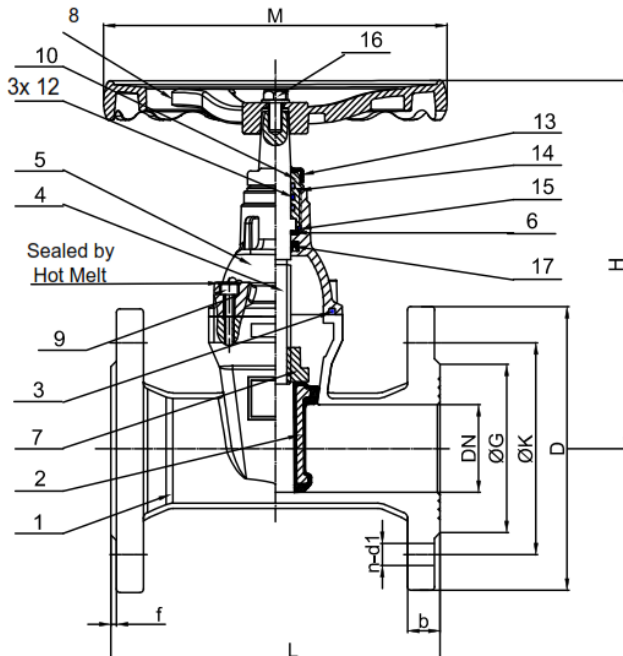


• Modelo C3100 (F5 PN10/16)

- GGG-50 body and gate
- Eje/ Stem / Spindle SS420 or SS316
- Non rising stem
- Hand wheel or top cup
- Test EN-1074-1/2
- Diseño según / Design EN 1171
- Bridas segun / Flanged EN 1092-2
- Distancia entre bridas / Face to face EN 558-1 serie 15 (F5)
- Temperature 0 – 80°



STANDARD MATERIALS OF MAIN PARTS

ITEM	PART NAME	MATERIAL	STANDARD
1	Body	GGG-50	DIN 1693
2	Disc	GGG-50 + EPDM	DIN 1693
3	Bonnet Gasket	NBR	ISO 4633 Cl. 70
4	Stem	SS420	ASTM A959
5	Bonnet	GGG-50	DIN 1693
6	Thrust Washer	PTFE	EN12167
7	Stem Nut	CuZn39Pb2	DIN 17660
8	Hand Wheel	GGG-50	DIN 1693
9	Bolts	A2-70	ASTM A959
10	Pusher Nut	CuZn39Pb2	DIN 17660
11	Dust Cover	NBR	ISO 4633
12	O Ring intern x3	NBR	ISO 4633
13	O Ring	NBR	ISO 4633
14	O Ring ext.	NBR	ISO 4633
15	O Ring ext.	NBR	ISO 4633
16	Handwheel Bolt	A2-70	ASTM A959
17	Top cup	GGG-40	DIN 1693

DIMENSIONS

DN	OUTLINE mm.				END FLANGE DIN- F5 PN 10/16 mm.					
	L	H	M	hl	D	K	G	n-dl	b	f
DN40	240	285	200	232	150	110	84	4-ø19	19	3
DN50	250	290	200	248	165	125	99	4-ø19	19	3
DN65	270	330	200	272	185	145	118	4-ø19	19	3
DN80	280	345	254	303	200	160	132	8-ø19	19	3
DN100	300	410	254	340	220	180	156	8-ø19	19	3
DN125	325	490	315	380	250	210	184	8-ø19	19	3
DN150	350	555	315	418	285	240	211	8-ø23	19	3
DN200	400	710	315	521	340	295	266	8-ø23 12-ø23	20	3
DN250	450	960	406	628	405	350 355	319	12-ø23 12-ø28	22	3
DN300	500	1040	406	715	460	400 410	370	12-ø23 12-ø28	24,5	4
DN350	550	1185	500		520	460 470	429	16-ø23 16-ø31	26,5	4
DN400	600	1290	500		580	515 525	480	16-ø28 16-ø31	28	4
DN450	650	1380	500		640	585 585	530 548	20-ø28 20-ø31	30	4
DN500	700	1495	650		715	620 650	582 609	20-ø28 20-ø34	31,5	4
DN600	800	1860	650		840	725 770	682 720	20-ø31 20-ø37	36	5