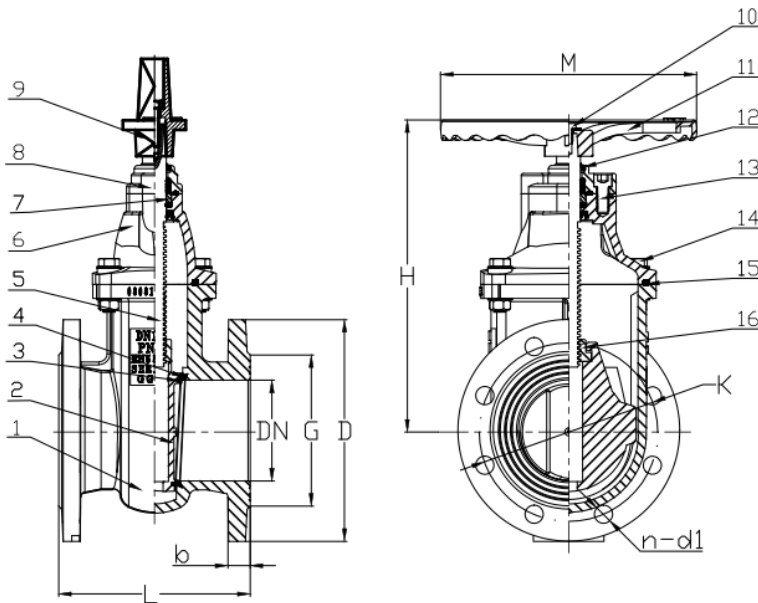


Modelos de válvulas de compuerta/ Gate valve series/ Schiebermodelle

• Modelo C2000 (Metal –Metal - F4 PN10/16 DN40 to DN600)

- GGG-50 body and gate
- Eje/ Stem / Spindle SS420
- 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 14 (F4)
- 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	Valve base ring	CuZn39Pb2	DIN 17660
4	Valve base ring	CuZn39Pb2	DIN 17660
5	Stem	SS420	ASTM A276
6	Bonnet	GGG-50	DIN 1693
7	Holding ring	CuZn39Pb2	DIN 17660
8	Gland	GGG-50	DIN 1693
9	Cup Top	GGG-50	DIN 1693
10	Bolts	Carbon steel	
11	Hand Wheel	GGG-50	DIN 1693
12	Dust Ring	NBR	ISO 4633
13	Screw	SS420	ASTM A276
14	Bolts	Carbon steel	
15	Bonnet gasket	NBR	ISO 4633
16	Stem Nut	CuZn39Pb2	DIN 17660

DIMENSIONS									
DN	OUTLINE mm.			END FLANGE DIN PN 10/16 mm.					
	L	H	M	D	K	G	n-d1	b	
DN40	140	210	200	150	110	88	4-ø19	20	
DN50	150	220	200	165	125	102	4-ø19	20	
DN65	170	246	200	185	145	122	4-ø19	20	
DN80	180	280	254	200	160	138	8-ø19	22	
DN100	190	315	254	220	180	158	8-ø19	22	24
DN125	200	366	315	250	210	188	8-ø19	24	26
DN150	210	408	315	285	240	212	8-ø23	24	26
DN200	230	495	315	340	295	268	8-ø23 12-ø23	26	30
DN250	250	605	406	395 405	350 355	320	12-ø23 12-ø28	28	32
DN300	270	655	406	445 460	400 410	370 378	12-ø23 12-ø28	28	32
DN400	310	840	500	565 580	515 525	482 490	16-ø23 16-ø31	32	38
DN450	330	970	500	615 640	565 585	532 550	20-ø28 20-ø31	32	40
DN500	350	1050	650	670 715	620 650	585 610	20-ø28 20-ø31	34	42
DN600	390	1176	650	780 840	725 770	685 725	20-ø31 20-ø37	36	48