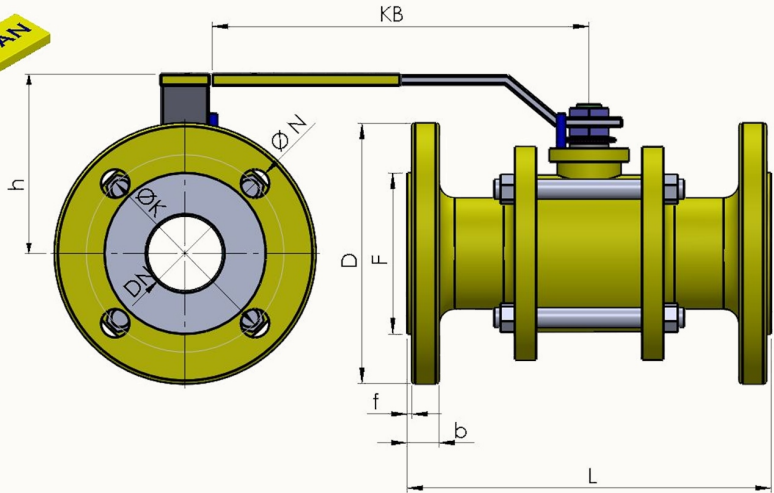
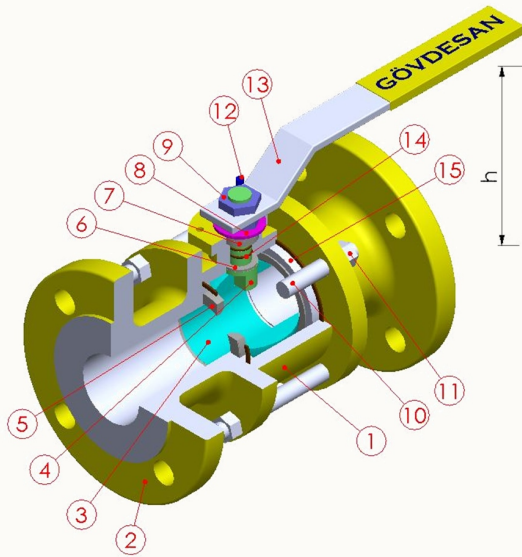
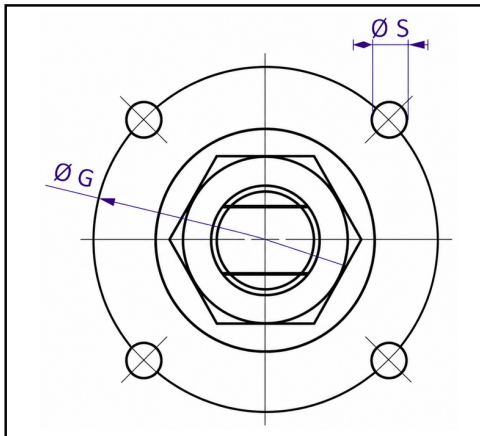


**PRODUCT
FEATURES**
FULL BORE
3 PIECE
**ISO 5211 ACTUATOR
MOUNTING**

PARTS / MATERIALS

NO	PART NAME	MATERIAL
1	BODY	EN GJS 400-15
2	COVER	EN GJS 400-15
3	BALL	AISI 420
4	STEM	CK 45 + GAL.
5	BALL SEAL	PTFE-Teflon
6	NECK SEAL	PTFE-Teflon
7	THROAT PRESSURE	PTFE-Teflon
8	BOWL WASHER	Ck 70
9	COUNTER NUT	5.6.
10	STUD BOLT	8.8
11	NUT	8.8
12	STOPPING PIM	St 42
13	HANDLE	St 37
14	SPINDL O-RING	VITON
15	BODY O-RING	VITON

ACTUATOR DRAWING - ISO 5211

PRODUCT

DIMENSIONS

DN	INCH	L mm	KB mm	h mm	f mm	D mm	b mm	K mm	HOLE adet	N mm	F mm	G mm	S	WEIGHT kg
DN 15	1/2"	130	150	80	2	95	14	65	4	14	46	36	M 5	2,4
DN 20	3/4"	150	150	85	2	105	16	75	4	14	56	36	M 5	3,4
DN 25	1"	160	185	90	2	115	16	85	4	14	65	42	M 5	4,05
DN 32	1 1/4"	180	240	100	2	140	18	100	4	19	76	42	M 5	6,2
DN 40	1 1/2"	200	280	120	3	150	18	110	4	19	84	50	M 6	8,1
DN 50	2"	230	280	125	3	165	20	125	4	19	99	50	M 6	10,65
DN 65	2 1/2"	290	330	150	3	185	20	145	4	19	118	70	M 8	13,8
DN 80	3"	310	400	160	3	200	22	160	8	19	132	70	M 8	18,1
DN 100	4"	350	460	175	3	220	24	180	8	19	156	102	M 10	30,35
DN 125	5"	400	460	200	3	250	26	210	8	19	184	125	M 12	51,15
DN 150	6"	450	670	265	3	285	26	240	8	23	211	125	M 12	77,15
DN 200	8"	550	750	325	3	340	26	295	12	23	266	125	M 12	116
DN 250	10"	450	750	390	3	405	29	355	12	26	320	125	M 12	231
DN 300	12"	500	750	470	4	460	32	410	12	26	378	125	M 12	

DESIGN
TS EN 331 - TS 9809
FACE TO FACE
EN 558
FLANGE CONNECTION
EN 1092-2
TEST
EN 12266-1
WORKING TEMPERATURE
-20 °C / +180 °C
APPLICATIONS

NATURAL GAS

OIL

LPG

FUEL-OIL

COMPRESSED AIR
CERTIFICATES


Dimensions are in mm. Within the relevant standards; we reserve the right to change the design and construction.