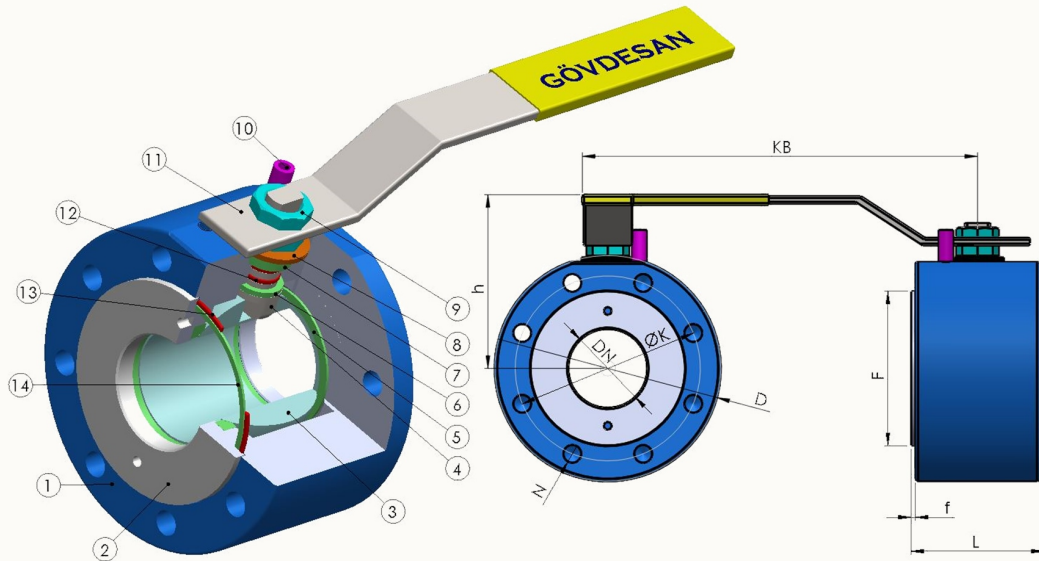
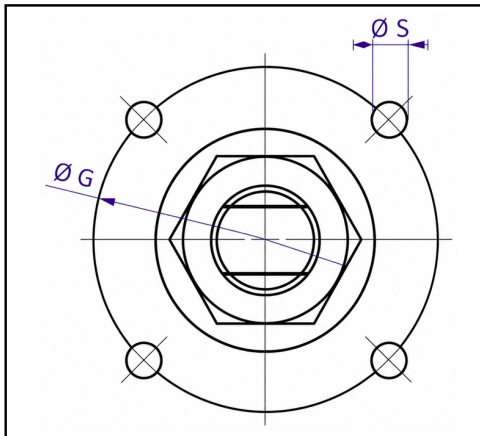


**PRODUCT
FEATURES**
FULL BORE
FLANGED CONNECTION
**ISO 5211 ACTUATOR
MOUNTING**

PARTS / MATERIALS

NO	PART NAME	MATERIAL
1	BODY	ASTM A 105
2	COVER	ASTM A 105
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	STOPPING PIM	St 42
11	HANDLE	St 37
12	SPINDL O-RING	VITON
13	BODY O-RING	VITON
14	BODY GASKET	PTFE-Teflon

ACTUATOR DRAWING - ISO 5211

PRODUCT

DIMENSIONS

DN	INCH	L mm	KB mm	h mm	f mm	D mm	K mm	HOLE adet	N Metrik	F mm	G mm	S	WEIGHT kg
DN 15	1/2"	38	150	80	2	88	65	4	M 12	46	36	M 5	1,45
DN 20	3/4"	40	150	85	2	98	75	4	M 12	56	36	M 5	1,95
DN 25	1"	45	180	90	2	109	85	4	M 12	65	42	M 5	2,8
DN 32	1 1/4"	58	230	100	2	135	100	4	M 16	76	42	M 5	5,25
DN 40	1 1/2"	64	275	120	3	145	110	4	M 16	84	50	M 6	6,75
DN 50	2"	82	275	125	3	165	125	4	M 16	99	50	M 6	10,1
DN 65	2 1/2"	103	320	150	3	177	145	8	M 16	118	70	M 8	17,4
DN 80	3"	120	380	160	3	197	160	8	M 16	132	70	M 8	20,8
DN 100	4"	150	450	175	3	232	190	8	M 20	156	102	M 10	37,8
DN 125	5"	200	450	200	3	270	220	8	M 20	184	125	M 12	66
DN 150	6"	235	650	235	3	305	250	8	M 22	211	125	M 12	96
DN 200	8"	315	900	270	3	400	320	12	M 27	266	125	M 12	215

DESIGN
TS 3148, EN ISO 17292
FACE TO FACE
EN 558
FLANGE CONNECTION
EN 1092-1
TEST
EN 12266-1
WORKING TEMPERATURE
-20 °C / +180 °C
APPLICATIONS

OIL

LPG

FUEL-OIL

COMPRESSED AIR
CHEMICAL SERVICE

INDUSTRIAL APPLICATION
CERTIFICATES

0408

TS 3148

FIRE SAFETY

9001

14001

45001

10002

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