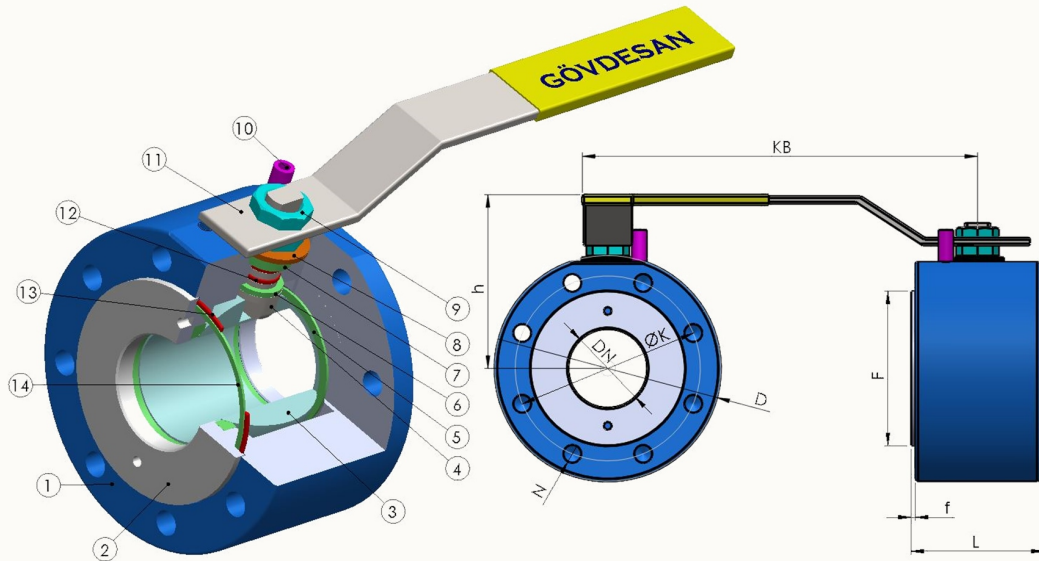
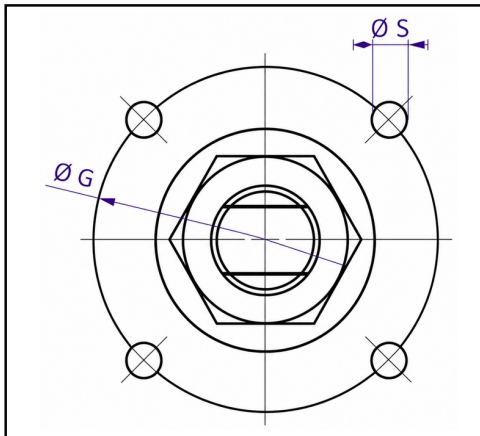


**PRODUCT
FEATURES**
FULL BORE
FLANGED CONNECTION
**ISO 5211 ACTUATOR
MOUNTING**

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	1,5	95	66,5	4	M 12	35,1	36	M 5	1,45
DN 20	3/4"	40	150	85	1,5	117	82,6	4	M 16	42,9	36	M 5	1,95
DN 25	1"	45	180	90	1,5	124	88,9	4	M 16	50,8	42	M 5	2,8
DN 32	1 1/4"	58	230	100	1,5	133	98,6	4	M 16	63,5	42	M 5	5,25
DN 40	1 1/2"	64	275	120	1,5	155	114,3	4	M 20	73	50	M 6	6,75
DN 50	2"	82	275	125	1,5	165	127	8	M 16	91,9	50	M 6	10,1
DN 65	2 1/2"	103	320	150	1,5	190	149,4	8	M 20	104,6	70	M 8	17,4
DN 80	3"	120	380	160	1,5	210	168,1	8	M 20	127	70	M 8	20,8
DN 100	4"	150	450	175	1,5	254	200,2	8	M 20	157,2	102	M 10	37,8
DN 125	5"	200	450	200	1,5	279	235	8	M 20	185,7	125	M 12	66
DN 150	6"	235	650	235	1,5	318	269,7	12	M 20	215,9	125	M 12	96
DN 200	8"	315	900	270	1,5	381	330,2	12	M 22	269,7	125	M 12	215

DESIGN
API 6D 25. ED.
FACE TO FACE
EN 558
FLANGE CONNECTION
ASME B16.5
TEST
API 6D 25. ED.
WORKING TEMPERATURE
-20 °C / +180 °C
APPLICATIONS

OIL

LPG

FUEL-OIL

COMPRESSED AIR
CHEMICAL SERVICE

INDUSTRIAL APPLICATION
CERTIFICATES

API 6D

0408

EAC

FIRE SAFETY

ISO 9001

ISO 14001

ISO 45001

ISO 10002

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