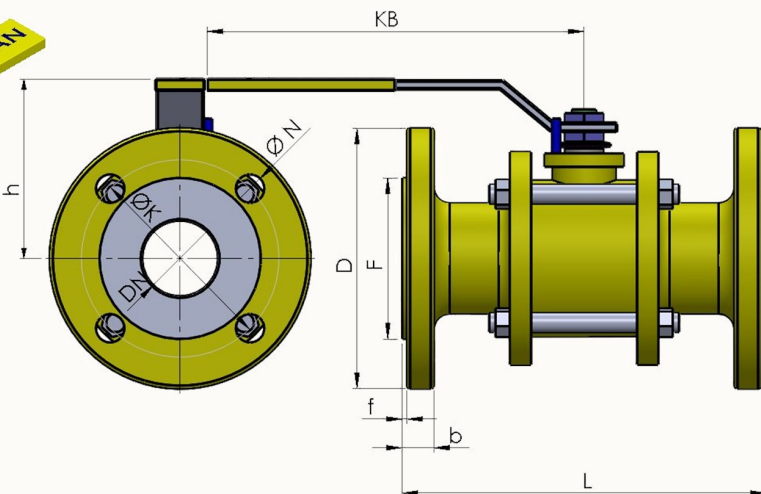
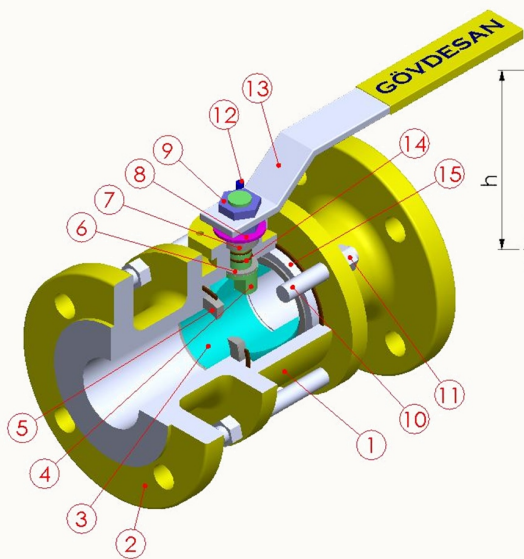


## PRODUCT FEATURES

FULL BORE

3 PIECE

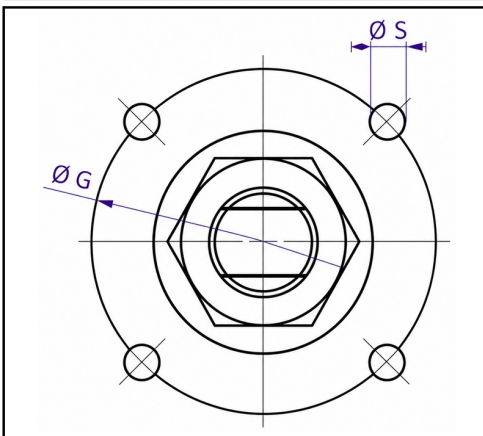
ISO 5211 ACTUATOR MOUNTING



## 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<br>mm | KB<br>mm | h<br>mm | f<br>mm | D<br>mm | b<br>mm | K<br>mm | HOLE<br>adet | N<br>mm | F<br>mm | G<br>mm | S    | WEIGHT<br>kg |
|--------|--------|---------|----------|---------|---------|---------|---------|---------|--------------|---------|---------|---------|------|--------------|
| DN 15  | 1/2"   | 130     | 150      | 80      | 2       | 95      | 14      | 65      | 4            | 14      | 45      | 36      | M 5  | 2,4          |
| DN 20  | 3/4"   | 150     | 150      | 85      | 2       | 105     | 16      | 75      | 4            | 14      | 58      | 36      | M 5  | 3,4          |
| DN 25  | 1"     | 160     | 185      | 90      | 2       | 115     | 16      | 85      | 4            | 14      | 68      | 42      | M 5  | 4,05         |
| DN 32  | 1 1/4" | 180     | 240      | 100     | 3       | 140     | 18      | 100     | 4            | 19      | 78      | 42      | M 5  | 6,2          |
| DN 40  | 1 1/2" | 200     | 280      | 120     | 3       | 150     | 18      | 110     | 4            | 19      | 88      | 50      | M 6  | 8,1          |
| DN 50  | 2"     | 230     | 280      | 125     | 3       | 165     | 20      | 125     | 4            | 19      | 102     | 50      | M 6  | 10,65        |
| DN 65  | 2 1/2" | 290     | 330      | 150     | 3       | 185     | 22      | 145     | 8            | 19      | 122     | 70      | M 8  | 15,5         |
| DN 80  | 3"     | 310     | 400      | 160     | 3       | 200     | 24      | 160     | 8            | 19      | 138     | 70      | M 8  | 18,1         |
| DN 100 | 4"     | 350     | 460      | 175     | 3       | 235     | 24      | 190     | 8            | 23      | 158     | 102     | M 10 | 30,35        |
| DN 125 | 5"     | 400     | 460      | 200     | 3       | 270     | 26      | 220     | 8            | 28      | 188     | 125     | M 12 | 51,15        |
| DN 150 | 6"     | 450     | 670      | 265     | 3       | 300     | 28      | 250     | 8            | 28      | 212     | 125     | M 12 | 77,15        |
| DN 200 | 8"     | 550     | 750      | 325     | 3       | 375     | 34      | 320     | 12           | 31      | 285     | 125     | M 12 | 116          |
| DN 250 | 10"    | 650     | 1100     | 370     | 3       | 450     | 38      | 385     | 12           | 34      | 345     | 125     | M 12 | 231          |
| DN 300 | 12"    | 760     | 1150     | 350     | 4       | 515     | 42      | 450     | 16           | 34      | 410     | 125     | M 12 |              |

DİZAYN

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



0408



TS 9809



TS EN 331



GAZBİR-GAZMER



FIRE SAFETY



9001



14001



45001



10002

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