# STAINLESS STEEL PN16 FLANGED BALL VALVE WITH PNEUMATIC ACTUATOR

## Fire Safe & Anti-static – API607 / BS6755
## Full Bore

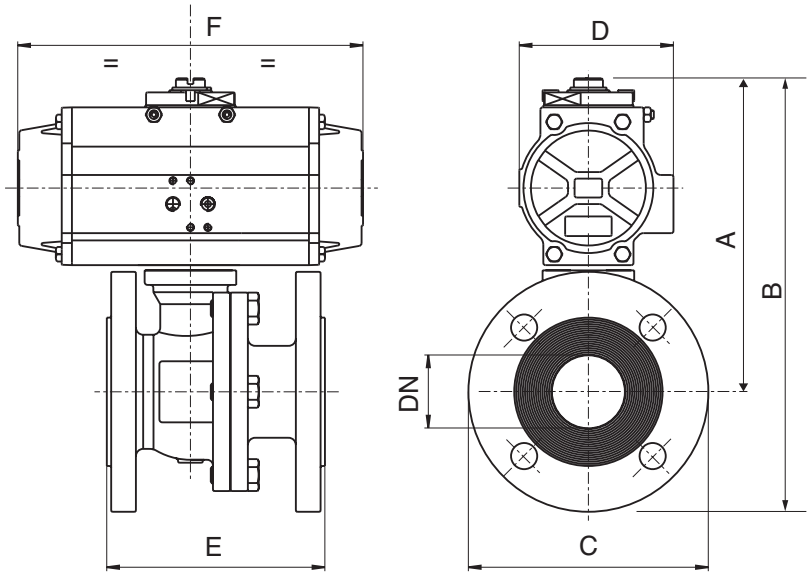


### Materials

| | |
|---|---|
| Body | 316 S/S |
| Ball | 316 S/S |
| Stem Seal | PTFE |
| Ball Seal | PTFE |

### Double Acting

| Article no. | Size |
|---|---|
| 728904DA | 1/2" |
| 728905DA | 3/4" |
| 728906DA | 1" |
| 728907DA | 11/4" |
| 728908DA | 11/2" |
| 728910DA | 2" |
| 728912DA | 21/2" |
| 728914DA | 3" |
| 728918DA | 4" |
| 728919DA | 5" |
| 728920DA | 6" |
| 728921DA | 8" |




### Overall Dimensions - Double Acting

| DN<br>PN | 15<br>40 | 20<br>40 | 25<br>40 | 32<br>40 | 40<br>40 | 50<br>40 | 65<br>16 | 80<br>16 | 100<br>16 | 150<br>16 | 200<br>16 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| A | 135 | 156 | 163 | 174 | 196 | 205 | 232 | 257 | 312 | 410 | 483 |
| B | 182 | 209 | 220 | 245 | 271 | 288 | 325 | 357 | 422 | 553 | 653 |
| C | 95 | 105 | 115 | 140 | 150 | 165 | 185 | 200 | 220 | 285 | 340 |
| D | 60 | 73 | 73 | 73 | 85 | 85 | 98 | 110 | 128 | 160 | 175 |
| E | 115 | 120 | 125 | 130 | 140 | 150 | 170 | 180 | 190 | 350 | 400 |
| F | 142 | 155 | 155 | 155 | 213 | 213 | 236 | 276 | 310 | 388 | 468 |
| ACT. | AP1 | AP2 | AP2 | AP2 | AP3 | AP3 | AP3.5 | AP4 | AP4.5 | AP5 | AP6 |

### Additional cost for actuators supplied fitted with:



#### Limit Switch Box page 28

| Article no. | |
|---|---|
| SWBOX | IP67 Standard |
| SWBOXP | Proximity Switches |
| SWBOXIS | Intrinsically Safe Box |
| SWBOXEX | Explosion Proof |



#### Namur Pilot Soleniod Valve page 29

| Article no. | |
|---|---|
| 55100229* | Suffix * with<br>A - 220V AC<br>B - 110V AC<br>D - 24V DC |

Intrinsically Safe & Explosion Proof also available

#### PD100 Smart Valve Positioner page 30



| Article no. |
|---|
| 420100 |

- 4-20mA input signal &Auto calibration
- Local user interface & LCD display
- Optional features available

#### IP67 Inductive Proximity Switch page 31



| Article no. |
|---|
| IPSFIT |

- inductive sensor included (555602)
- target puck included (555422)

| Optional 2mtr cable with M12 connector |
|---|
| ECV001 |