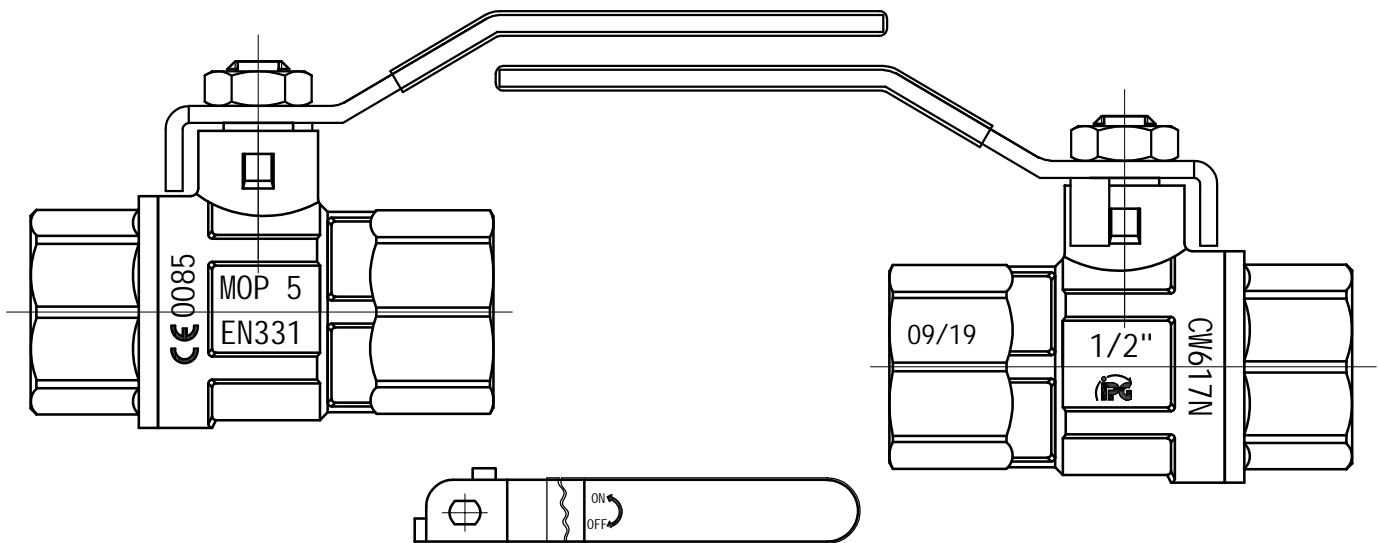


| | | |
|-----|-----------|----------|
| 8 | handle | steel |
| 7 | nut | s.s |
| 6 | O-ring | NBR |
| 5 | PTFE seat | PTFE |
| 4 | stem | brass |
| 3 | ball | brass |
| 2 | bonnet | brass |
| 1 | body | brass |
| NO. | Part name | Material |

Technical requirements:

- 1) Surface: Nickel plated
- 2) Working Temperature: -20°C ~ 60°C
- 3) Ball valve need to be tested under pressure 6 bar, no external leakage found in half-open position and no internal leakage found in closed position.
- 4) Ball valve needs to be kept with pressure for 12 hours, popping sound appears when opening.



| PRIND | 8900452 | 8900453 | 8900436 | 8900437 | 8900438 | 8900439 | 8900440 | 8900441 |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|
| DN | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1-1/4 | 1-1/2 | 2 |
| φD | 10 | 10 | 15 | 18 | 25 | 31 | 36 | 45 |
| L1 | 12 | 12 | 16.5 | 17 | 19.5 | 21 | 22 | 25.5 |
| L2 | 12 | 12 | 16.5 | 17 | 19.5 | 21 | 22 | 25.5 |
| L | 45 | 45 | 60.5 | 67.5 | 79.5 | 90.5 | 99 | 117 |
| CW | 16.5 | 20 | 25 | 32 | 38 | 47 | 54 | 67 |
| g | | | 218 | 320 | 540 | 800 | 1080 | 1850 |



GmbH