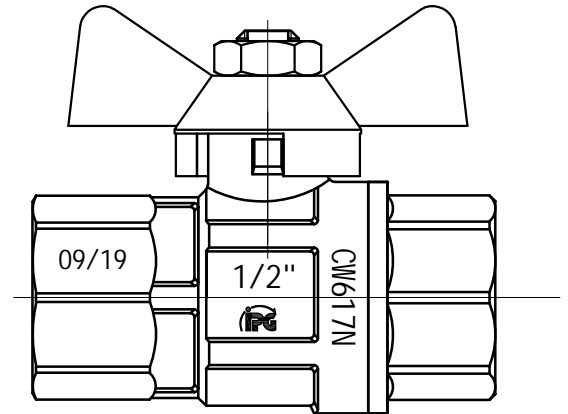
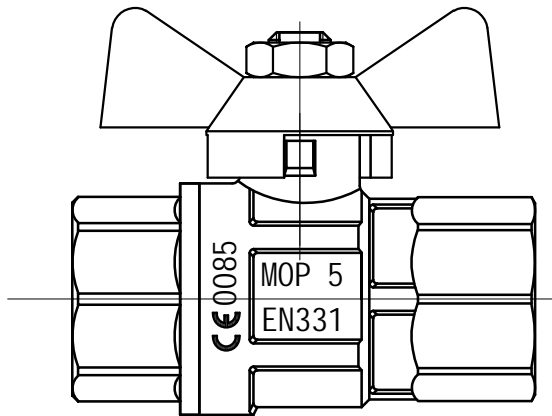


|     |           |          |
|-----|-----------|----------|
| 8   | handle    | aluminum |
| 7   | nut       | s.s      |
| 6   | O-ring    | NBR      |
| 5   | PTFE seat | PTFE     |
| 4   | stem      | brass    |
| 3   | ball      | brass    |
| 2   | bonnet    | brass    |
| 1   | body      | brass    |
| 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 | 8900454 | 8900442 | 8900443 | 8900444 | 8900445 |
|-------|---------|---------|---------|---------|---------|
| DN    | 1/4     | 3/8     | 1/2     | 3/4     | 1       |
| φD    | 10      | 10      | 15      | 18      | 25      |
| L1    | 12      | 12      | 16.5    | 17      | 19.5    |
| L2    | 12      | 12      | 16.5    | 17      | 19.5    |
| L     | 45      | 45      | 60.5    | 67.5    | 79.5    |
| CW    | 16.5    | 20      | 25      | 32      | 38      |
| g     |         | 105     | 188     | 280     | 500     |



GmbH