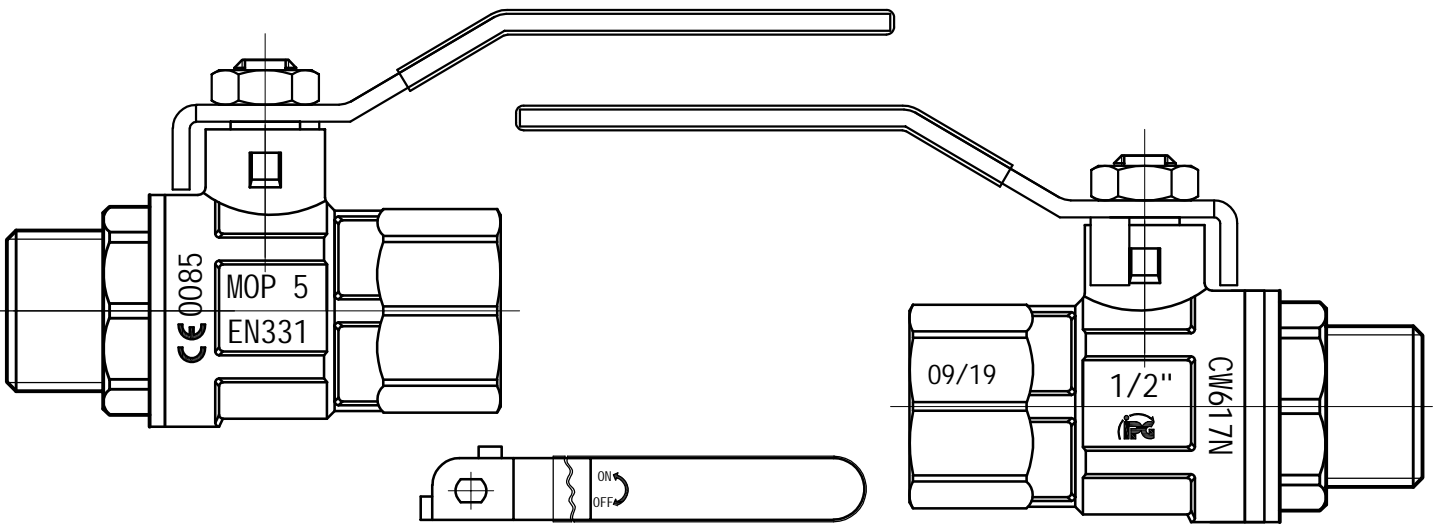


8	handle	steel
7	nut	s.s
6	O-ring	NBR
5	PTFE seat	PTFE
4	stem	brass
3	ball	brass
2	bonnet	brass
1	body	brass
NO.	Part name	Material

**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	8900455	8900456	8900446	8900447	8900448	8900457	8900458	8900459
DN	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
$\phi D1$	10	10	15	18	25	31	36	45
$\phi D2$	10	10	15	18	25	31	36	45
L1	12	12	16.5	17	19.5	21	22	25.5
L2	12	12	16	17	19	20	21	24
L	53	53	67.5	75	85.5	96.5	107	123
CW1	16.5	20	25	32	38	47	54	67
CW2	16.5	20	22	32	34	47	54	66
g			240	345	580			



GmbH