HC-61011

Brass Gas Ball valve

MOP5

Feature & Benefits

- Suitable for gases of the first, second and third family (EN 437)
- Full port
- Valve made of UNI EN 12165 CW617N nickel plated brass Stem with double sealing system
- Nut with anti-corrosion coating, with guarantee seal and hologram
- Steel lever handle with anti-corrosion treatment which can bear neutral salt spray test 144 hours and yellow PVC coating
- The sealant is DVGW (EN-751-1) approved by German gas and water
- authority, which can improve the bending and torque resistance better and firmly
- Double O Ring with EN549 certified NBR on the stem, double Security for sealing
- Valves are Tested in Accordance :EN 331:2015



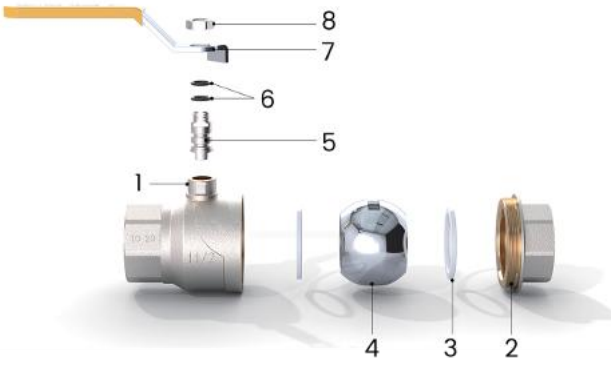
Connection Standard

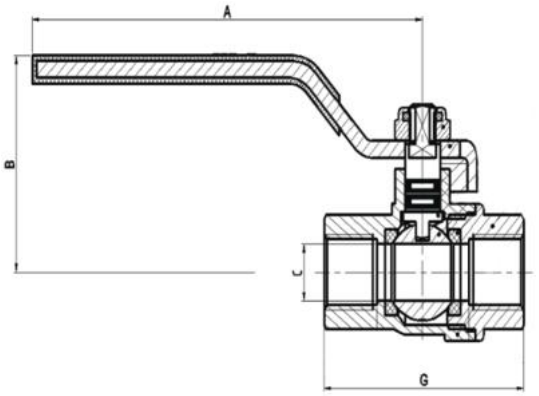
- UK END CONNECTION:Taper threaded to BS
- EN10226-2(ISO7-1)formerly BS 21
- Medium: Natural Gas

Test Pressure & Temperature

Temperature	Hydraulic
-20°C to 60°C	Seat: 7.5bar

Dimensional Drawing





Materials

NO.	PART	Materials
1	Body	Brass CW617N
2	Bonnet	Brass CW617N
3	Seat	PTFE
4	Ball	Brass
5	Stem	Brass
6	O-Ring	NBR(EN549 Certificate)
7	Handle	Q235
8	Lock Nut	Stainless Steel

Dimensions

SIZE (inch)	A (mm)	B (mm)	C (mm)	G (mm)
1/4"	89	38	10	46
3/8"	89	39	12	56
1/2"	89	42	15	58
3/4"	89	46	20	67
1"	112	60	25	81
1-1/4"	131	70	32	95
1-1/2"	131	76	40	103
2"	160	83	50	126