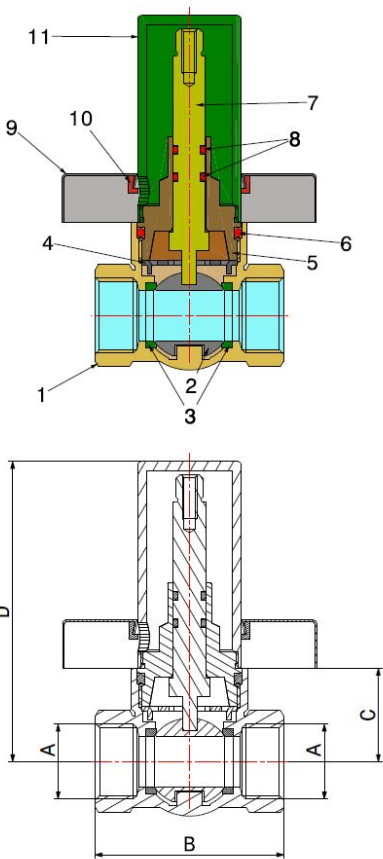


BUILT-IN TAPS

BUILT-IN BALL VALVE

8005



- Built-in ball valve with rosette and handle
- Female/Female thread ISO 228
- Extractable stem and ball
- Temperature range min 0°C - max +95°C

Valve suitable for distributing and interrupting fluids that are generally non-corrosive, compatibly with the valve materials. Plumbing and heating systems are the ideal fields of application, where it is used as a built-in shut-off valve.

It's a full bore valve and the ball seal is guaranteed by two PTFE seats, both removable, as the ball itself, to carry out potential maintenance operations.

The operating mechanism seal features two EPDM PEROX O-Rings. It is advisable to carry out a complete maneuver cycle at least once every three months in order to prevent limescale deposits that could compromise the valve functioning.

| COMPONENTS | | | |
|------------|--------------------|----|-----------------------------------|
| POS. | PART NAME | N° | MATERIAL |
| 1 | Body | 1 | CW617N UNI-EN 12165 |
| 2 | Ball | 1 | CW617N UNI-EN 12164 chrome-plated |
| 3 | Seal | 2 | PTFE |
| 4 | Manoeuvre retainer | 1 | Stainless steel |
| 5 | Upper part | 1 | CW617N UNI-EN 12165 |
| 6 | O-Ring | 1 | EPDM Perox |
| 7 | Stem | 1 | CW617N UNI-EN 12164 |
| 8 | O-Ring | 2 | EPDM Perox |
| 9 | Rosette | 1 | CW508L chrome-plated |
| 10 | Gasket | 1 | PVC |
| 11 | Handle | 1 | Zama chrome-plated |

| DIMENSIONS | | | | | |
|------------|----|-------|-------|----|----|
| A | B | C min | C max | D | PN |
| 1/2" | 62 | 20 | 68 | 83 | 40 |
| 3/4" | 64 | 24 | 72 | 83 | 40 |

PACKAGING

| | 1/2" | 3/4" |
|------------|----------|----------|
| CODE | 80050004 | 80050006 |
| PCS BOX | 4 | 4 |
| PCS CARTON | 40 | 40 |