### **MANIFOLDS**

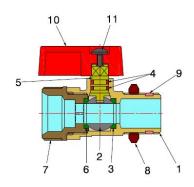


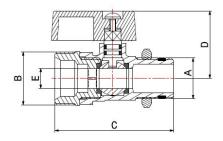
MANIFOLDS

# **MINI-BALL VALVE**

77660000R









- M/M mini-ball output for manifolds ½" M22x1,5 red handle
- Threads ISO 228 and METRIC
- Temperature range min 0°C max +95°C

Valve suitable for interrupting fluids that are generally non-corrosive, compatibly with the valve materials. Plumbing and heating systems are the ideal fields of application. It's a reduced bore valve and the ball seal is guaranteed by two PTFE seats. The operating mechanism seal features two EPDM PEROX O-Rings with an internally installed stem, anti-ejection system and internal maneuver stops. It is advisable to carry out a complete maneuver cycle at least once every three months in order to prevent calcareous 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                   | 1  | PTFE                              |
| 4    | O-Ring                 | 2  | EPDM Perox                        |
| 5    | Stem                   | 1  | CW617N UNI-EN 12164               |
| 6    | Shaped seal            | 1  | PTFE                              |
| 7    | End connection M22x1,5 | 1  | CW617N UNI-EN 12164               |
| 8    | Nut                    | 1  | CW617N UNI-EN 12164               |
| 9    | Gasket                 | 1  | PTFE                              |
| 10   | Handle                 | 1  | Nylon                             |
| 11   | Screw                  | 1  | Stainless steel                   |

#### **DIMENSIONS**

| Α    | В       | С  | D  | E  | PN |
|------|---------|----|----|----|----|
| 1/2" | M22x1,5 | 60 | 33 | 10 | 25 |

## PACKAGING

|            | 1/2" - M22x1,5 |  |
|------------|----------------|--|
| CODE       | 77660000R      |  |
| PCS BOX    | 20             |  |
| PCS CARTON | 200            |  |