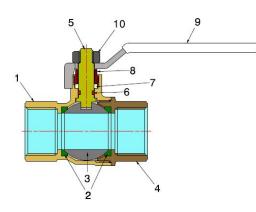
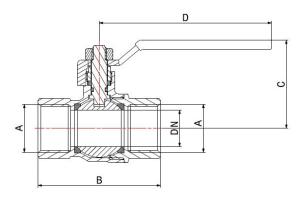
WATER BALL VALVES

MISSOURI

796001







A NO A IS

• Temperature range min -10°C - max +120°C

• DZR F/F water ball valve with iron lever

Valve suitable for distributing and interrupting liquids that could cause dezincification problems. Plumbing and heating systems and industrial sector are the ideal fields of application. It's a full bore valve and the ball seal is guaranteed by two PTFE seats. The operating mechanism seal features an adjustable gland with a PTFE ring and a EPDM PEROX O-Ring. The stem is internally installed with an anti-ejection system.

bonom

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 nickel-plated |
| 2 | Seal | 2 | PTFE |
| 3 | Ball | 1 | CW617N UNI-EN 12165 chrome-plated |
| 4 | End connection | 1 | CW617N UNI-EN 12165 nickel-plated |
| 5 | Stem | 1 | CW617N UNI-EN 12164 |
| 6 | 0-Ring | 1 | EPDM Perox |
| 7 | Gland packing | 1 | PTFE |
| 8 | Gland | 1 | CW617N UNI-EN 12164 |
| 9 | Lever | 1 | Galvanised iron and PVC coated |
| 10 | Nut | 1 | Galvanised iron |

DIMENSIONS

| DN | А | в | С | D | PN | *KV |
|----|--------|-----|----|-----|----|--------|
| 10 | 3/8" | 51 | 40 | 95 | 40 | - |
| 15 | 1/2" | 59 | 42 | 95 | 40 | 10,05 |
| 20 | 3/4" | 68 | 47 | 95 | 40 | 21,57 |
| 25 | 1" | 80 | 58 | 120 | 40 | 49,14 |
| 32 | 1.1/4" | 96 | 67 | 120 | 30 | 68,65 |
| 40 | 1.1/2" | 106 | 83 | 150 | 30 | 98,83 |
| 50 | 2" | 130 | 90 | 150 | 30 | 177,04 |

PRESSURE DROP see chart at the end of catalogue

PACKAGING

| | 3/8" | 1/2" | 3/4" | 1" | 1.1/4" | 1.1/2" | 2" |
|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| CODE | 79600103W | 79600104W | 79600106W | 79600108W | 79600110W | 79600111W | 79600113W |
| PCS BOX | 20 | 12 | 10 | 8 | - | - | - |
| PCS CARTON | 200 | 120 | 120 | 72 | 25 | 16 | 8 |

WATER BALL VALVES

• Thread ISO 228