



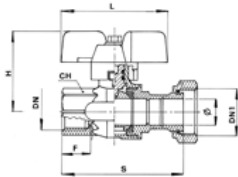
Water meter inlet ball valve F/F

with fitting for meter

full bore PN 40

aluminium sealing butterfly handle

## Tech drawings and tables



| DN          | Code         | Ø  | F  | H    | L  | S    | CH | KG    | PN | P/box |
|-------------|--------------|----|----|------|----|------|----|-------|----|-------|
| 1/2" x 3/4" | 025110000187 | 15 | 17 | 45   | 60 | 68,5 | 25 | 0,250 | 40 | 10    |
| 3/4"X1"     | 025110000230 | 20 | 17 | 52,5 | 73 | 81,5 | 31 |       | 40 | 10    |

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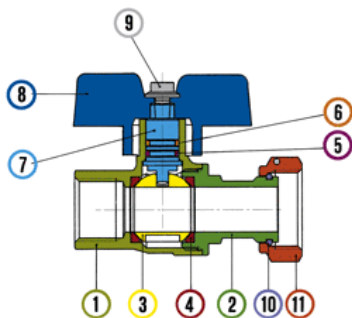
Capitale sociale € 516.000 i.v. - Reg. Imprese di Novara N° 00469610026 - R.E.A. di Novara N° 170397

Numero Meccanografico NO009263 - Codice Fiscale: 00469610026 - Partita IVA: IT 01399720034



## Technical data

Art. 5110



| Materials |                  |                 |                         |                |
|-----------|------------------|-----------------|-------------------------|----------------|
| 1         | Body             | Brass           | CuZn40Pb2               | UNI EN 12165   |
| 2         | Body end         | Brass           | CuZn40Pb2               | UNI EN 12165   |
| 3         | Ball             | Brass           | Chrome-plated CuZn40Pb2 | UNI EN 12165   |
| 4         | Seats            | PTFE            |                         | ASTM D1457     |
| 5         | O-Ring           | FKM             |                         | ASTM D2000     |
| 6         | O-Ring           | NBR             |                         | ASTM D2000     |
| 7         | Stem             | Brass           | CuZn39Pb3               | UNI EN 12164   |
| 8         | Butterfly handle | Aluminium       | Green GD-ALSi12Cu2Fe    | EN AB-46100    |
| 9         | Screw            | Steel           | Zinc-plated             | UNI EN 20898-1 |
| 10        | Seeger           | Stainless Steel | AISI 302                |                |
| 11        | Swivel nut       | Brass           | CuZn40Pb2               | UNI EN 12165   |

### Info\_usage

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General civil and industrial plant: water, heating and sanitary plants, waterworks, etc.

### Info\_junction

Female ISO 7/1Rp (parallel), Male ISO 7/1R (tapered), screwed ring ISO 228/1

### Info\_junction

### Info\_limits

-20°+110° (without liquid)

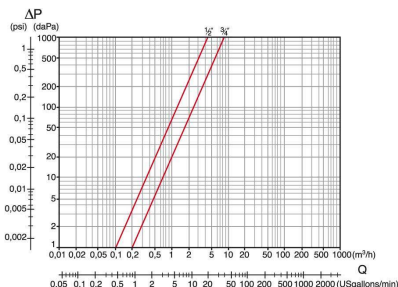
### Info\_limits

### Info\_notes

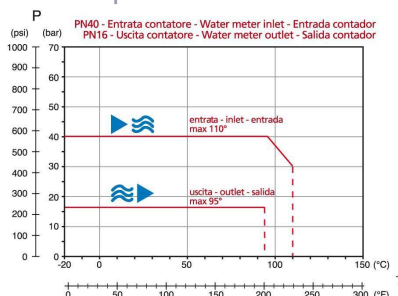
### Info\_notes

The max.working pressure (PN) means at a room temperature of about 23°C.

### LoadLossChart



### TemperaturePression



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