



## 380SM

### MINI BALL VALVE

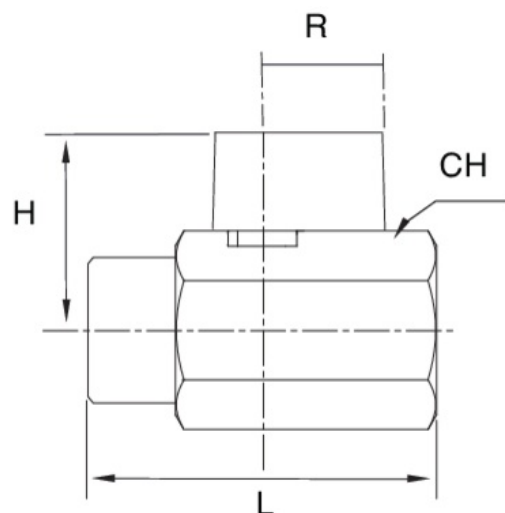
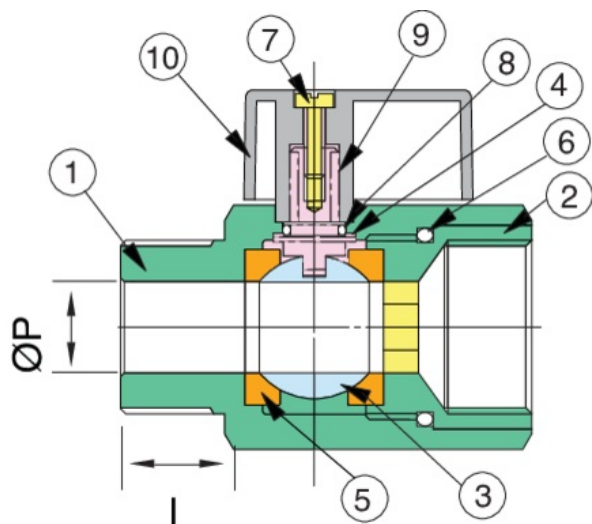
Stainless steel ball valve mini series, standard port.

- Pressure rating 800 psi WOG.
- Temperature -4°F to +350°F.
- Stem O-ring, seal PTFE
- PTFE seats.
- Stainless steel body, ball and stem.
- Wedge lever handle.
- ANSI B1.20.1 connections.

380S: FNPT THREADED - size 1/4" to 1/2".

380SM: MNPT x FNPT THREADED - size 1/4" to 1/2".

## Technical specifications



| POSITION | PART NAME      | MATERIAL    | N.° PIECES |
|----------|----------------|-------------|------------|
| 1        | BODY           | AISI 316    | 1          |
| 2        | RETAINING BUSH | AISI 316    | 1          |
| 3        | BALL           | AISI 316    | 1          |
| 4        | BALL SEAT      | PTFE        | 1          |
| 5        | BALL SEAT      | PTFE        | 1          |
| 6        | O-RING         | FKM (Viton) | 1          |
| 7        | SCREW          | AISI 304    | 1          |
| 8        | O-RING         | FKM (Viton) | 1          |
| 9        | STEM           | AISI 316    | 1          |
| 10       | HANDLE         | ABS         | 1          |

| SIZE | ØP   | CH   | I    | H    | L    | R    | CV   | PSI | WEIGHT (LBS) |
|------|------|------|------|------|------|------|------|-----|--------------|
| 1/4" | 0.31 | 0.82 | 0.39 | 1.16 | 1.69 | 0.80 | 5.00 | 800 | 0.36         |
| 3/8" | 0.31 | 0.82 | 0.40 | 1.16 | 1.69 | 0.80 | 3.13 | 800 | 0.35         |
| 1/2" | 0.39 | 0.98 | 0.53 | 1.24 | 2.16 | 0.80 | 6.26 | 800 | 0.35         |