MINI BALL VALVE

Ball valve Shut off system

Technical Data Sheet





Description

The Mini ball valve can equipp all types of installations from heating systems, home water installations to heavy duty industrial applications at high pressure and temperature.

• Standard passage



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Ball valve - Shut off system

| DN | | PFA | Ref. | Weight | |
|-----|----|--------|----------|--------|--|
| " | mm | in bar | | Kg | |
| 1/4 | 8 | 10 | 149B5368 | 0,06 | |
| 3/8 | 10 | 10 | 149B5369 | 0,07 | |
| 1/2 | 15 | 10 | 149B5370 | 0,10 | |

| Technical features | | | | |
|---|-----------------------------|--|--|--|
| Operating temperature | 0 °C to 90 °C | | | |
| Permissible operating pressure (PFA) in water | See table above | | | |
| Connection | Male / female, (BSP) | | | |
| Mediums | Water and compatible fluids | | | |

Nomenclature and materials

| Description | Materials | EURO | ANSI | |
|-------------|---------------------|------|------|--|
| Body | Chromed brass | | | |
| Ball | Chrome plated brass | | | |
| Seals | PTFE | | | |
| Handlever | PA 66 (polyamide) | | | |

Approvals

ACS

International construction Standards:

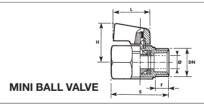
Thread connection according to NFE 03-005 ISO 228

Application

General process, heating and multi-fluid applications

Sizing

| DN | Ø | F | S | Н | L |
|-----|----|----|------|------|------|
| " | mm | mm | mm | mm | mm |
| 1/4 | 5 | 8 | 38,5 | 24,3 | 30,5 |
| 3/8 | 8 | 9 | 40 | 26 | 30 |
| 1/2 | 10 | 11 | 45 | 28 | 30 |



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