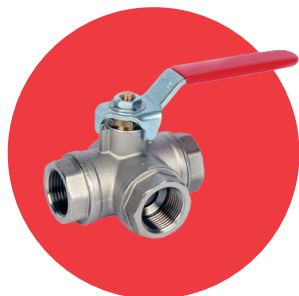


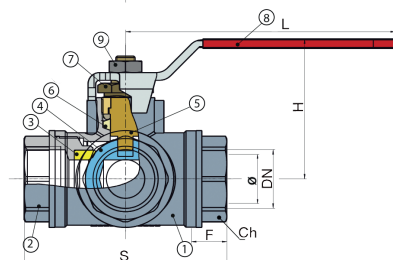
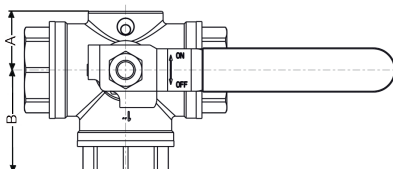
# ART 70L-71T

## PN32 Brass 3 Way Ball Valve



### Features

- Screwed BSP Parallel (ISO 228/1)
- PTFE seats & seals
- Reduced bore
- 'L' & 'T' port



### Technical data

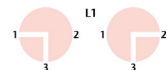
Max pressure: 1/4" - 1" 32 Bar

1 1/4" - 2" 25 Bar

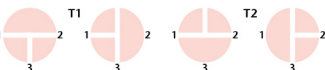
Working temp: -20°C to +150°C

### Ball Positions

ART 70

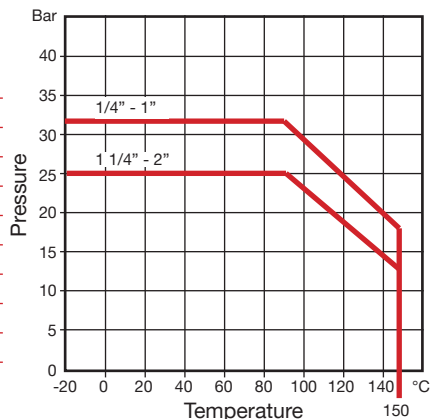


ART 71



| DN  | 1/4" | 3/8" | 1/2" | 3/4" | 1"   | 1 1/4" | 1 1/2" | 2"   |
|-----|------|------|------|------|------|--------|--------|------|
| S   | 74   | 74   | 80   | 90   | 105  | 115    | 138    | 161  |
| H   | 58   | 58   | 60   | 64   | 73   | 79     | 100    | 105  |
| B   | 37   | 37   | 39   | 46   | 52   | 58     | 69     | 80   |
| A   | 22   | 22   | 24   | 28   | 31   | 35     | 42     | 48   |
| F   | 12   | 12   | 14   | 16   | 19   | 21     | 23     | 26   |
| Ch  | 22   | 22   | 29   | 34   | 42   | 50     | 57     | 68   |
| L   | 90   | 90   | 125  | 125  | 140  | 140    | 220    | 220  |
| Ø   | 10   | 10   | 12   | 15   | 20   | 25     | 32     | 40   |
| Kv  | 3    | 3    | 4    | 6    | 12   | 21     | 35     | 47   |
| Kgs | 0.50 | 0.50 | 0.75 | 1.25 | 1.25 | 2.09   | 3.60   | 5.30 |

| N. | Part Name   | Materials                    |
|----|-------------|------------------------------|
| 1  | Body        | Brass / Nickel Plated CW617N |
| 2  | Cap         | Brass / Nickel Plated CW617N |
| 3  | Seat        | PTFE                         |
| 4  | Ball        | Brass / Chrome Plated CW617N |
| 5  | Stem        | Brass CW614N                 |
| 6  | Stem Seat   | PTFE                         |
| 7  | Packing Nut | Brass CW614N                 |
| 8  | Handle      | Steel / PVC Coated           |
| 9  | Nut         | Steel / Zinc Plated          |



V1. Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.