

## PISTER Ball valve Series: BKH Type: 1950 Steel Internal thread (BSPP) PN400 to PN500

### Characteristics

**Series:** BKH

**Type:** 1950

**Norm:** EN (DIN)

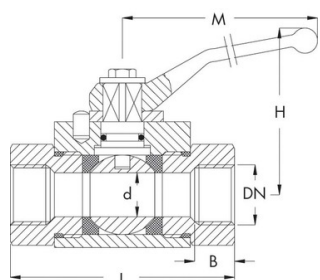
**Construction type:** 2-way

**Housing construction:** 3-part

**Housing material:** Steel

**Material quality:** Forged steel

**Connection:** Internal thread (BSPP)



| DN<br>["] | d<br>[mm] | B  | H   | M   | L   | Weight<br>[kg] |
|-----------|-----------|----|-----|-----|-----|----------------|
| 1/8       | 5         | 9  | 59  | 107 | 69  | 0,35           |
| 1/4       | 6         | 12 | 59  | 107 | 69  | 0,35           |
| 3/8       | 10        | 12 | 61  | 107 | 73  | 0,5            |
| 1/2       | 13        | 14 | 77  | 107 | 85  | 0,65           |
| 3/4       | 20        | 17 | 92  | 165 | 96  | 1,5            |
| 1         | 24        | 19 | 98  | 165 | 113 | 2              |
| 1.1/4     | 32        | 20 | 93  | 210 | 110 | 3,2            |
| 1.1/2     | 38        | 22 | 111 | 210 | 120 | 4              |
| 2         | 48        | 28 | 127 | 210 | 140 | 5,9            |

| Size        | Temperature range | Max. operating pressure |                 |
|-------------|-------------------|-------------------------|-----------------|
|             |                   | Steel                   | Stainless steel |
| 1/8" - 1/2" | -20°/+90°C        | 500 bar                 | 400 bar         |
| 3/4"        | -20°/+90°C        | 400 bar                 | 350 bar         |
| 1"          | -20°/+90°C        | 350 bar                 | 350 bar         |
| 1.1/4" - 2" | -20°/+90°C        | 400 bar                 | 400 bar         |

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