



## FK KROMBACH Float valve Type: 170 External thread (BSPP)

### Characteristics

**Type:** 170  
**Norm:** EN (DIN)  
**Material quality:** CuZn39Pb2  
**Surface protection:** Nickel-plated  
**Connection:** External thread (BSPP)  
**Connection 2:** Internal thread (BSPP)  
**Pressure rating:** PN6  
**Face to Face norm:** Manufacturer standard  
**With float:** No  
**Sealing:** EPDM

### Characteristics (2)

**Material floating rod:** 1.4301  
**Material piston:** Brass  
**Minimum medium temperature (continuous):** -10 °C  
**Maximum medium temperature (continuous):** 120 °C  
**Maximum pressure difference at 20 °C:** 6 bar

| Housing material | Nominal inner diameter | Nominal inner diameter 2 | Float diameter | Float rod length | Kv value | Article  |
|------------------|------------------------|--------------------------|----------------|------------------|----------|----------|
|                  |                        |                          | mm             | mm               | m³/h     |          |
| Brass            | 1/2" [15]              | 3/8" [10]                | 150            | 565              | 2        | 10051659 |
| Brass            | 3/4" [20]              | 1/2" [15]                | 150            | 565              | 3.5      | 10051660 |
| Brass            | 1" [25]                | 3/4" [20]                | 180            | 670              | 5.4      | 10051656 |
| Brass            | 1.1/4" [32]            | 1" [25]                  | 180            | 670              | 9.5      | 10051662 |
| Brass            | 1.1/2" [40]            | 1.1/4" [32]              | 230            | 820              | 13       | 10051661 |
| Brass            | 2" [50]                | 1.1/2" [40]              | 230            | 820              | 17.4     | 10051657 |
| Brass            | 2.1/2" [65]            | 2" [50]                  | 245            | 1050             | 21       | 10051663 |

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