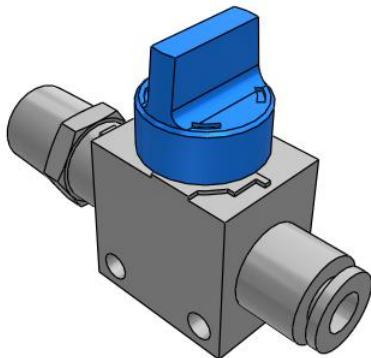


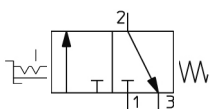


## VHK-A, Finger Valve, Male Thread to One-touch Fitting VHK3A-02S-06F

### Datasheet

### General series information

- 1(P) Male thread; 2(A) One-touch fitting.

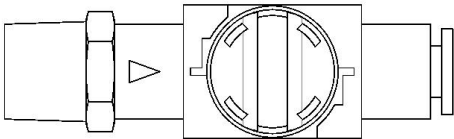
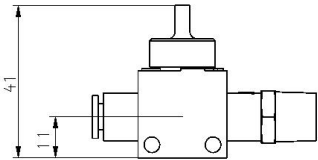
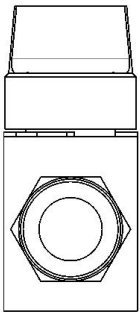
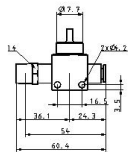
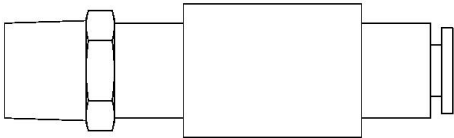
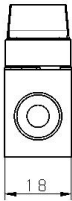


*Directional control valve 3/2-way valve, closed  
normal position return with control mechanism  
by turning return with mechanical control  
spring*

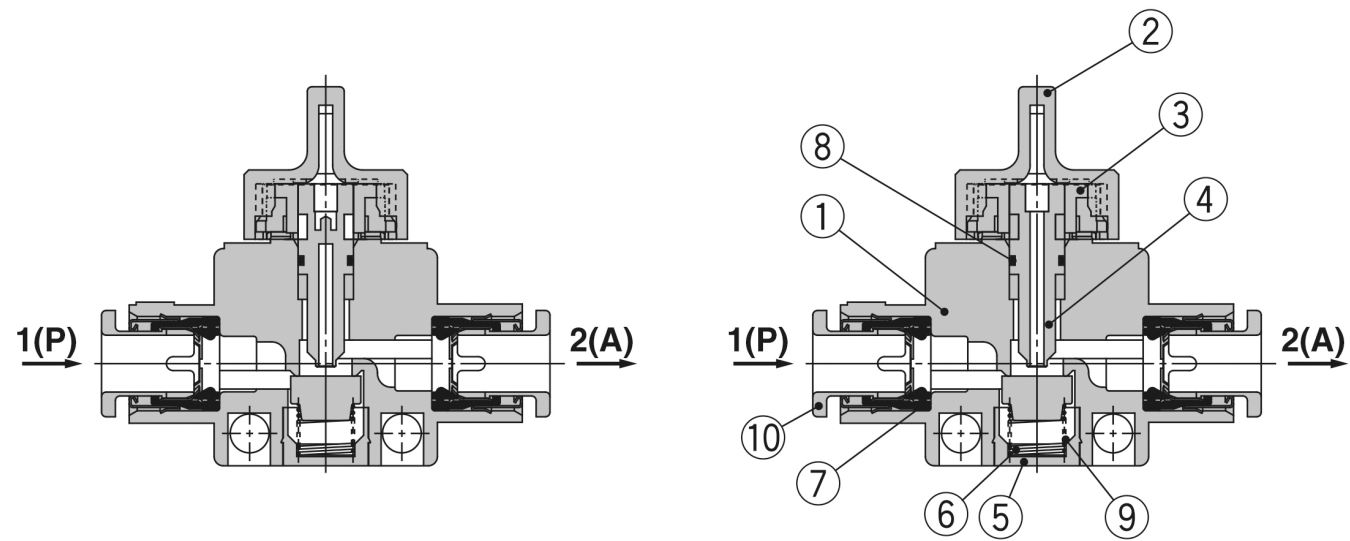
### Standard specifications

|                                        |                               |
|----------------------------------------|-------------------------------|
| Valve                                  | 3 (3-Port Valve)              |
| 1(P) Port Size                         | R 1/4                         |
| 2(A) Applicable Tubing O.D.            | ø 6                           |
| Knob Colour                            | Grey (2-port); Blue (3-port)  |
| Bracket                                | None                          |
| Pressure medium                        | Air                           |
| Maximum temperature of pressure medium | 60 °C                         |
| Minimum temperature of pressure medium | 0 °C                          |
| Maximum operating pressure             | 1.0 MPa                       |
| Minimum operating pressure             | -100 kPa                      |
| Proof pressure                         | 1.5 MPa                       |
| Maximum ambient temperature            | 60 °C                         |
| Minimum ambient temperature            | 0 °C                          |
| Usable tubing material                 | Nylon,Soft nylon,Polyurethane |
| Weight                                 | 0.031 Kg                      |

Dimensions



Constructions



| No. | Description  | Material        | Note                      |
|-----|--------------|-----------------|---------------------------|
| 1   | Body         | PBT             |                           |
| 2   | Knob         | POM             |                           |
| 3   | Cam ring     | POM             |                           |
| 4   | Stem         | POM             |                           |
| 5   | Spring guide | Brass           | Electroless nickel plated |
| 6   | Spring       | Stainless steel |                           |
| 7   | Seal         | NBR             |                           |
| 8   | O-ring       | NBR             |                           |
| 9   | Valve        | NBR             |                           |
| 10  | Cassette     | —               |                           |

## Additional information

Catalogue

[VHK-Aa\\_EU.pdf](#)