

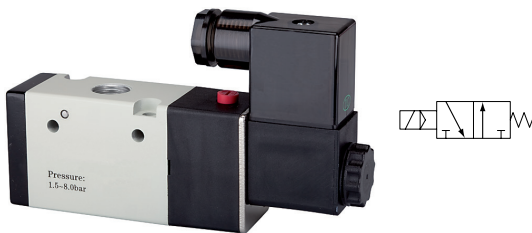
# 3/2-way valve

3V

**EASY**

Art. No. 116087

Type No. 517.1000



Exemplary illustration

3/2-way pilot valves, electropneumatic

## Technical data

|                       |                                                                                               |
|-----------------------|-----------------------------------------------------------------------------------------------|
| Operation             | electropneumatic                                                                              |
| Function              | 3/2 NO                                                                                        |
| Connection            | M5 IT                                                                                         |
| Exhaust connection    | M5 IT                                                                                         |
| Voltage               | 24 V DC                                                                                       |
| Electrical connection | connector socket type C                                                                       |
| Protection IP         | IP 65                                                                                         |
| Pilot air supply      | internal                                                                                      |
| Scope of delivery     | with connector and coil                                                                       |
| Flow rate measurement | at $P_1 = 8 \text{ bar}$ , $P_2 = 6 \text{ bar}$ and pressure drop $\Delta p = 1 \text{ bar}$ |
| Flow rate             | 300 l/min                                                                                     |
| Medium                | filtered compressed air with or without lubrication. If lubricated, then continuous.          |
| Operating pressure    | 1.5 - 8 bar                                                                                   |
| Temperature range     | -20 to 70 °C                                                                                  |
| Valve body            | aluminium alloy                                                                               |
| Manual control        | latching/non-latching                                                                         |
| Size                  | 100                                                                                           |
| Series                | 3V                                                                                            |

## Commercial data

|                         |                  |
|-------------------------|------------------|
| Customs tariff number   | 84818079         |
| Country of origin       | CN               |
| eCl@ss 5.1.4            | 27291501         |
| eCl@ss 9.0              | 27291390         |
| UNSPSC_Code_v190501     | 40141603         |
| UNSPSC_CodeDesc_v190501 | Pneumatic valves |

## Material informations

|                            |                         |
|----------------------------|-------------------------|
| REACH SVHC1 substance name | lead                    |
| CAS no. SVHC 1             | 7439-92-1               |
| RoHS materials notice      | RoHS compliant          |
| REACH Info                 | contains SVHC substance |