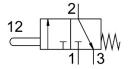
## Micro stem actuated valve S-3-PK-3-B

Part number: 7843







## **Data sheet**

| Feature   | Value                           |
|---|---------------------------------|
| Valve function  | 3/2-way, closed, monostable     |
| Type of actuation                                     | Mechanical                      |
| Standard nominal flow rate (standardised to DIN 1343) | 60 l/min                        |
| pneumatic working port                                | PK-3                            |
| Operating pressure                                    | -0.95 bar8 bar                  |
| Design  | Poppet valve with spring return |
| Type of reset   | Mechanical spring               |
| Nominal size  | 1.8 mm                          |
| Sealing principle                                     | Soft                            |
| Mounting position                                     | optional                        |
| Type of piloting                                      | Direct                          |
| LABS (PWIS) conformity                                | VDMA24364-B1/B2-L               |
| Ambient temperature                                   | -10 °C60 °C                     |
| Actuating force                                       | 6 N                             |
| Product weight  | 7 g                             |
| Type of mounting                                      | With through-hole               |
| Pneumatic connection, port 1                          | PK-3                            |
| Pneumatic connection, port 2                          | PK-3                            |
| Material housing                                      | Polymer<br>Brass                |