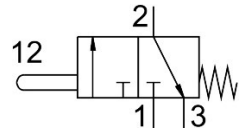


# Stem actuated micro valve

## S-3-PK-3-B

Part number: 7843



### Data sheet

Feature	Value
Valve function	3/2, closed, monostable
Actuation type	Mechanical
Standard nominal flow rate	60 l/min
Pneumatic working port	PK-3
Operating pressure	-0.95 bar...8 bar
Structural design	Poppet valve with return spring
Reset method	Mechanical spring
Nominal width	1.8 mm
Sealing principle	Soft
Mounting position	Any
Type of control	Direct
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C...60 °C
Actuating force	6 N
Product weight	7 g
Type of mounting	With through-hole
Pneumatic connection 1	PK-3
Pneumatic connection 2	PK-3
Housing material	Polymer Brass