

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

Part number: 7843

FESTO



Data sheet

 [General operating condition](#)

Feature	Value
Valve function	3/2-way, closed, monostable
Type of actuation	Mechanical
Standard nominal flow rate	60 l/min
pneumatic working port	PK-3
Operating pressure	-0.95 bar ... 8 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
Symbol	00991095
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, port 1	PK-3
Pneumatic connection, port 2	PK-3
Material housing	Polymer Brass