

# Soft start valve MS6N-DL

Part number: 527685

**FESTO**



## Data sheet

Feature	Value
Exhaust air function	With flow control option
Actuation type	Pneumatic
Mounting position	Any
Manual override	None
Structural design	Piston seat
Reset method	Mechanical spring
Type of control	Direct
Pilot air supply port	External
Flow direction	Non-reversible
Valve function	2/2
Pressure gauge	with pressure sensor
Operating pressure	4 bar...18 bar
Standard nominal flow rate	2600 l/min...6450 l/min
Certification	c UL us - Recognized (OL)
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
For use in the food industry	See supplementary material information
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	650 g
Type of mounting	Line installation With accessories Optionally:
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	Die-cast aluminum