

Soft-Start Valve MS6-DL-1/2-Z - Festo 529818

Item no. FES-529818

Manufacturer Festo

EAN 4052568164324

Festo valve for fast, reliable control of compressed-air direction and flow.

TECHNICAL DATA

Betriebsdruck max [bar]	18.000000
HS-Code	84812090
Pneumatischer Anschluss	G1/2
Weight	0.65 kg
Werkstoff	Aluminium



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo valve for fast, reliable control of compressed-air direction and flow. The key technical data of this genuine Festo article are listed below.

Exhaust function	Can be throttled
Actuation type	pneumatic
installation position	arbitrary
Hand assist actuation	none
Construction set up	Piston seat
Reset mode	Mechanical spring
Control type	Direct
Control air supply	external
Flow direction	Not reversible
Valve function	2/2
Operating pressure [bar]	4 to 18

b-value	0.39
C-value [l/sbar]	28,97
Normal nominal flow [l/min]	6.450
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Information about operating and control medium	Oiled operation possible (required in further operations)
Corrosion resistant class KBK	2 - moderate corrosion stress
Food compatibility	See expanded material information
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Product weight [g]	650
Fastening type	pipe installation With Accessories Selectively:
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Material information	Copper and PTFE-free RoHs compliant
Seals material	NBR
Housing material	Aluminium die casting