

## HE-1/2-S-B

Soft-start valve

Data sheet

Part no.: 33019

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Feature	Data/description
Switching function	<b>3/2-way valve, normally closed</b>
Switching function short code	<b>3/2</b>
Direction of flow reversible	<b>No</b>
Operating principle	<b>Slide</b>
Shape of function component	<b>Sub-base</b>
With exhaust flow control	<b>No</b>
Type of regulation	<b>Direct</b>
Control type	<b>Bistable</b>
Type of mounting	<b>Screw + line</b>
Installation position	<b>Any</b>
Nominal size	<b>15,9 mm</b>
Operating pressure min.	<b>1 bar</b>
Operating pressure max.	<b>14 bar</b>
Minimum ambient temperature	<b>-10 °C</b>
Maximum ambient temperature	<b>60 °C</b>
Minimum medium temperature	<b>-10 °C</b>
Maximum medium temperature	<b>60 °C</b>
Type of connection, air supply	<b>Thread</b>
Connecting thread, supply port	<b>G 1/2</b>
Air connection type power port	<b>Thread</b>
Connecting thread, working port	<b>G 1/2</b>
Type of connection, exhaust	<b>Thread</b>
Connecting thread, exhaust port	<b>G 1/2</b>
Actuation/reset	<b>Lever, detenting</b>
Standard nominal flow rate 1 - 2	<b>5420 l/min</b>
Standard nominal flow rate 2 - 3	<b>3050 l/min</b>
Medium	<b>Compressed air, filtered 50 µm (may be lubricated)</b>