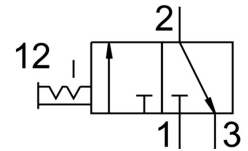
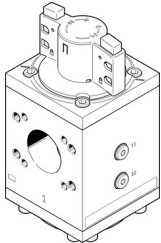


Shut off valve PVEL-H-124-HP3

Part number: 1629207

FESTO



Data sheet

Feature	Value
Series	L
Nominal width DN	54
Type code	PVEL
Design	Piston gate valve
Actuation type	Manual
Sealing principle	Soft
Exhaust air function	Without flow control option
Actuator lock	Rotary knob with detent can be closed with accessories
Reset method	Forced guidance
Type of control	Direct
Symbol	00991670
Valve function	3/2, bistable
Operating pressure	0 bar ... 50 bar
Operating pressure	0 MPa ... 5 MPa
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
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Temperature of medium	5 °C ... 50 °C
Ambient temperature	5 °C ... 50 °C
CE marking (see declaration of conformity)	as per EU pressure equipment directive
Mounting position	Any
Product weight	5900 g
Pneumatic connection 3	G1/2
Piston slide material	Wrought aluminum alloy
Seals material	NBR PE
Housing material	Wrought aluminum alloy
For use in the food industry	See supplementary material information