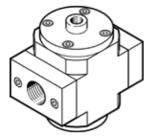
## on-off valve HEP-1/4-D-MINI Part number: 193244 Classic - do not use for new projects

Used in conjunction with service units.

Modern alternatives can be found by entering the first four characters of the type code in the search field.



## **Data sheet**

Feature	Value
Design structure	Piston slide
Type of actuation	pneumatic
Sealing principle	soft
Exhaust-air function	not throttleable
Manual override	None
Type of reset	mechanical spring
Valve function	3/2 closed, monostable
Operating pressure	0 16 bar
Pilot pressure	3 16 bar
C value	7.2 l/sbar
b value	0.34
Standard nominal flow rate	1,500 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Mounting type	Line installation
	with accessories
Assembly position	Any
Flow direction	non reversible
Product weight	223 g
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/8
Pilot air port 12	G1/8
Air purity class at output	Compressed air in accordance with ISO8573-1:2010[7:4:4]
	Inert gases
Material seals	NBR
Material housing	Aluminium die cast



**FESTO** 

