

vacuum generator

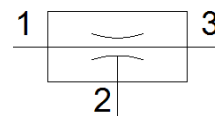
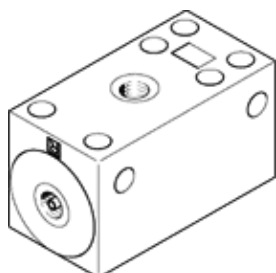
VAD-1/4

Part number: 9394

Classic - do not use for new projects

FESTO

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



Data sheet

Feature	Value
Nominal size, Laval nozzle	1 mm
Assembly position	Any
Ejector characteristic	High vacuum
Design structure	T-shaped
Operating pressure	1.5 ... 10 bar
Max. vacuum	80 %
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Medium temperature	-20 ... 80 °C
Ambient temperature	-20 ... 80 °C
Mounting type	with through hole
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 3	G1/4
Vacuum connection	G1/4
Materials note	Free of copper and PTFE
Material housing	Aluminium die cast