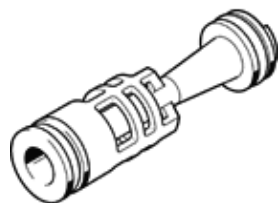


# Vacuum generator cartridge VN-05-H

Part number: 547693

FESTO

For VN vacuum generators, high vacuum.



## Data sheet

Feature	Value
Nominal size, Laval nozzle	0.45 mm
Assembly position	Any
Ejector characteristic	Standard High vacuum
Working pressure	1 ... 8 bar
Working pressure for max. vacuum	4.9 bar
Max. vacuum	92 %
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	7.2 l/min
Air supply time at nominal working pressure	4.43 s
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation not possible
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	0 ... 60 °C
Ambient temperature	0 ... 60 °C
Product weight	0.65 g
Material seals	NBR
Material receiver nozzle	POM
Material transmitter nozzle	Wrought Aluminum alloy