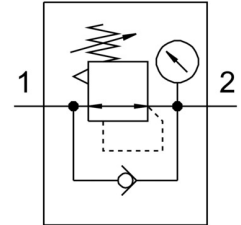


Pressure regulator VRPA-LM-R18-Q8

Part number: 8086011

FESTO



Data sheet

Feature	Value
Type code	VRPA
Type of seal on screwed trunnion	Coating
Actuation type	Manual
Adjusting element	Rotary knob with detent
Static seal material	NBR
Rotatability	360 deg/continuous swiveling not permissible
Controller function	Outlet pressure constant With secondary exhausting With return flow function
Pneumatic connection 1	R1/8
Pneumatic connection 2	QS-8
Type of mounting	Screw-in
Standard nominal flow rate	110 l/min
Ambient temperature	0 °C ... 60 °C
Housing material	PBT
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Mounting position	Any
Symbol	00991558
Pressure gauge	with pressure gauge
Pressure regulation range	1 bar ... 8 bar
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Product weight	31 g
Material of screwed trunnion	Brass, nickel-plated
Note on materials	RoHS-compliant
Material of threaded seal	PTFE