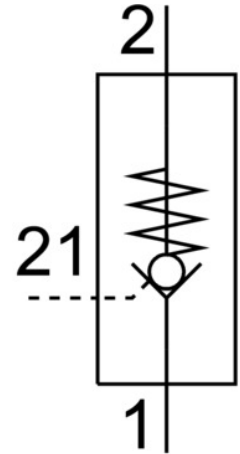


# Piloted non return valve HGL-M5-QS-4

Part number: 530038

FESTO



## Data sheet

Feature	Value
Type code	HGL
Maritime classification	See certificate
Pilot pressure MPa	0.2 MPa ... 1 MPa
Pilot pressure psi	29 psi ... 145 psi
Operating pressure	0.05 MPa ... 1 MPa
Valve function	Unlockable non-return function
Pneumatic connection 1	QS-4
Pneumatic connection 2	M5
Pilot air port 21	QS-4
Actuation type	Pneumatic
Type of mounting	Screw-in With external thread
Operating pressure	0.5 bar ... 10 bar
Pilot pressure	2 bar ... 10 bar
Ambient temperature	-10 °C ... 60 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Mounting position	Any
Symbol	00991456
Standard flow rate 1->2 (6-0)	200 l/min
Standard nominal flow rate 1->2 (6-5)	130 l/min
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C ... 60 °C
Temperature of medium	-10 °C ... 60 °C
Pilot medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Nominal tightening torque	1.25 Nm
Tolerance for nominal tightening torque	± 10%
Product weight	21 g

<b>Feature</b>	<b>Value</b>
Note on materials	Free of copper and PTFE RoHS-compliant
Seals material	NBR
Hollow bolt material	Wrought aluminum alloy Anodized
Releasing ring material	POM
Non-return collar material	NBR
Swivel joint material	Die-cast zinc