

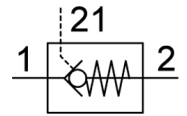
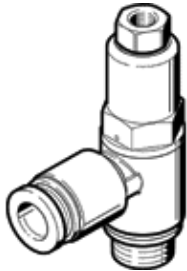
Piloted check valve HGL-3/8-QS-10

Part number: 530044

★ Core product range

With sealing ring OL, with QS push-in fitting.

FESTO



Data sheet

Feature	Value
Valve function	piloted non-return function
Pneumatic connection, port 1	QS-10
Pneumatic connection, port 2	G3/8
Type of actuation	pneumatic
Pilot air port 21	G1/4
Mounting type	Threaded with external (male) thread
Operating pressure	0.5 ... 10 bar
Pilot pressure	1 ... 10 bar
Ambient temperature	-10 ... 60 °C
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Maritime classification	see certificate
Assembly position	Any
Standard flow rate 1 -> 2 from 6 to 0 bar	1,300 l/min
Standard nominal flow rate 1 -> 2 from 6 to 5 bar	890 l/min
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	-10 ... 60 °C
Medium temperature	-10 ... 60 °C
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Nominal tightening torque	12.5 Nm
Tolerance for nominal tightening torque	± 10 %
Product weight	60.3 g
Materials note	Free of copper and PTFE Conforms to RoHS
Material seals	NBR
Material hollow bolt	Wrought Aluminium alloy Anodised
Material release ring	POM
Material non-return sleeve	NBR
Material swivel fitting	Zinc die-casting