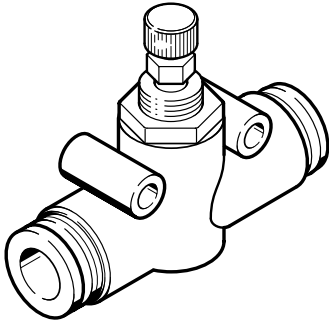


## Datasheet

## Technical data – Push-in connector QS



Pneumatic connection, port 2	QS-3	QS-4	QS-6	QS-8
Pneumatic connection, port 1	QS-3	QS-4	QS-6	QS-8
Valve function	One-way flow control function			
Mounting position	optional			
Adjustment component	Knurled screw			
Type of mounting	Either., Front panel mounting, With through-hole, With accessories			
Standard nominal flow rate in flow control direction	85 l/min	110 l/min	245 l/min	265 l/min
Standard nominal flow rate in blocked direction	120 l/min	165 l/min	430 l/min	500 l/min
Operating pressure	0.2 ... 10 bar			
Ambient temperature	-10 ... 60°C			
Media temperature	-10 ... 60°C			
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]			
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)			
ATEX declaration <sup>1)</sup>	For zone 1, 2, 21, 22, The information in the certificate must be observed!			
Material housing	PA-reinforced			
Material seals	NBR			
Material adjusting screw	High-alloy steel			
Note on materials	RoHS-compliant			
LABS (PWIS) conformity	VDMA24364-B1/B2-L			

1) More information [www.festo.com/catalogue/gr](http://www.festo.com/catalogue/gr) → Support/Downloads.

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