

# Flow Control Valves – Inch Series

Quick Star Flow/Pressure Controls

**One-way Flow Control Valve, In-line**  
**Housing: Polymer**  
**Seal: NBR**



Ordering Data					
Part No.	Type	Function <sup>1)</sup>	For Tubing O.D. D1 [inch]	Wrench Size [mm]	
				WS1	WS2
192754	GR-QS-1/4	A or Z	1/4	8	13
192755	GR-QS-3/8	A or Z	3/8	8	13
192756	GR-QS-1/2	A or Z	1/2	8	14

**Retainer for One-way Flow Control Valves**



Ordering Data		
Part No.	Type	For Tubing O.D. [inch]
195495	GR-H-QS-3-4	1/4
195496	GR-H-QS-6-8	3/8

**One-way Flow Control Valve, UNF, with Elbow Connector, Knurled Screw, and Locknut**  
**Housing: Polymer**  
**Seal: NBR**



Ordering Data					
Part No.	Type	Function <sup>1)</sup>	Thread C	For Tubing O.D. D1 [inch]	Wrench Size [inch]
165008	GRLA-10-32-UNF-QS-5/32-U	A	10-32	5/32	5/16
192753	GRLA-10-32-UNF-QS-1/4-U	A	10-32	1/4	5/16

**One-way Flow Control Valve, NPT, with Elbow Connector, Knurled Screw, and Locknut**  
**Housing: Polymer**  
**Seal: NBR**



Ordering Data					
Part No.	Type	Function <sup>1)</sup>	Thread C	For Tubing O.D. D1 [inch]	Wrench Size [inch]
192858	GRLA-1/16-NPT-QS-3/16-U	A	1/16	3/16	7/16
192859	GRLA-1/16-NPT-QS-1/4-U	A	1/16	1/4	7/16
165009	GRLA-1/8-NPT-QS-5/32-U	A	1/8	5/32	7/16
190941	GRLA-1/8-NPT-QS-3/16-U	A	1/8	3/16	7/16
165010	GRLA-1/8-NPT-QS-1/4-U	A	1/8	1/4	7/16
165013	GRLA-1/8-NPT-QS-5/16-U	A	1/8	5/16	7/16
190944	GRLA-1/8-NPT-QS-5/16-U	A	1/4	3/16	9/16
165011	GRLA-1/4-NPT-QS-1/4-U	A	1/4	1/4	9/16
165014	GRLA-1/4-NPT-QS-5/16-U	A	1/4	5/16	9/16
190947	GRLA-1/4-NPT-QS-3/8-U	A	1/4	3/8	9/16
165012	GRLA-3/8-NPT-QS-1/4-U	A	3/8	1/4	3/4
165015	GRLA-3/8-NPT-QS-5/16-U	A	3/8	5/16	3/4
190950	GRLA-3/8-NPT-QS-3/8-U	A	3/8	3/8	3/4
190951	GRLA-3/8-NPT-QS-1/2-U	A	3/8	1/2	3/4
190952	GRLA-1/2-NPT-QS-3/8-U	A	1/2	3/8	1
190953	GRLA-1/2-NPT-QS-1/2-U	A	1/2	1/2	1

1) Function:  
 A = Control of Exhaust air  
 Z = Control of Supply air  
 O = Flow control in both directions

\* Packaged in quantities of 10. (No asterisk = items sold by the unit.)  
 Ask Festo or your authorized Festo distributor about part numbers of items offered in bulk package sizes.

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