## Stainless Steel Flow Control Regulators

	Stainless steel 316L, FKM	C	٤.	E	E1	F	H min	H max	J	L	kg
		M5x0.8	7810 19 19	4	4	8	22	26	9	11	0.011
		G1/8	7810 10 10	6	8	13	32	38	15	17	0.039
		G1/4	7810 13 13	9	12	17	35	40	18	24	0.072
		G3/8	7810 17 17	8	12	20	43	53	22	27	0.125
	H C	- <u>G1/2</u>	7810 21 21	9	15	23	60	71	28	31	0.261

Flow Control Regulators

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Function Fittings

You will also find our range of stainless steel push-in fittings, compression fittings, valves and accessories in this catalogue.

**Elegris** 4-23

# **Stainless Steel Flow Control Regulators**

Stainless steel flow control regulators are used to **regulate the speed of a cylinder rod** as well as gas flow in environments with high mechanical or chemical constraints.

#### **Product Advantages**

 Robust
 Suitable for corrosive environments

 Excellent mechanical and chemical resistance

 100% leak-tested in production

 No contamination of conveyed fluids

 Optimised
 Smooth external surfaces to facilitate cleaning

 Design
 Fully compatible with food environments

 Accurate and easy adjustment

Food Process Robotics Textile Semi-Conductors Packaging Pneumatics Automotive Process

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#### **Technical Characteristics**



Regulations DI: 2002/95/EC (RoHS) RG: 1907/2006 (REACH) DI: 97/23/EC (PED) RG: External Components: 21CFR (FDA) RG: External Components: 1935/2004/EC

### Operation

