



EL-O-MATIC Pneumatic actuator Type: 79611 Aluminium Single acting, spring closing

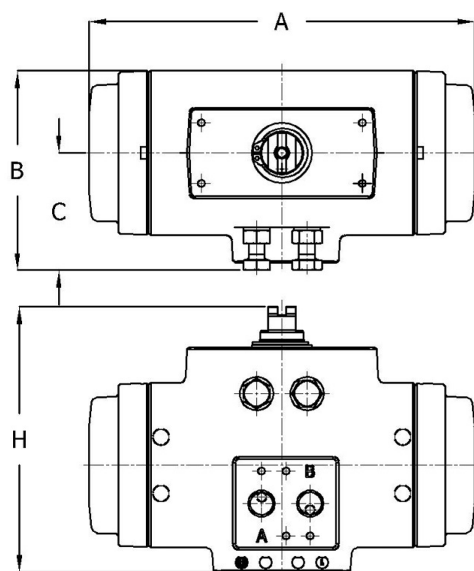
Characteristics

Type: 79611
Transmission: Quarter turn
Operating principle: Single acting, spring closing
Top flange standard: ISO 5211
Material housing: Aluminium
Housing surface protection: PUR, coated
Material cover: Aluminium + PUR
Spindle material: Aluminium

Characteristics [2]

Material bolts: 1.4301
Top flange connection: NAMUR [VDI/VDE 3845]
With mechanical setting indicator: Yes
Puck for sensor: No
Connection standard air supply: NAMUR [VDI/VDE 3845]

Size table:



A	B	C	H
mm	mm	mm	mm
118	60	33	80
166	83	49	119
192	96	55	132
217	104	58	144
247	116	64	151
304	127	69	177
362	134	72	183
385	166	85	221
476	200	102	278
658	251	131	298
732	302	149	332
877	345	170	384
959	396	196	419

Model	Mounting flange	Mounting flange 2	Square dimensions	Torque single acting start air 6 bar	Torque single acting end air 6 bar	Torque single acting start spring 6 bar	Torque single acting end spring 6 bar	Spring set at 6 bar signal pressure	Distance of mounting holes	Article
			mm	Nm	Nm	Nm	Nm			
FS12	F04		9	10	7	7	5	S20	40x31	12696988
FS25	F03	F05	11	16	8	18	11	S50	80x30	12696989
FS40	F05	F07	14	30	16	33	21	S50	80x30	12696990
FS65	F05	F07	14	45	23	51	32	S50	80x30	12696991
FS100	F05	F07	19	68	36	74	47	S50	80x30	12696992
FS150	F07	F10	19	109	59	118	74	S50	80x30	12697033
FS200	F07	F10	22	148	78	163	103	S50	80x30	12697034
FS350	F07	F10	27	260	141	280	176	S50	80x30	12697035
FS600	F10	F12	27	439	235	479	302	S50	130x30	12697036
FS950	F10	F14	36	676	357	750	473	S50	130x30	12697037
FS1600	F16	F25	46	1106	584	1228	773	S50	130x30	12697038
FS2500	F16	F25	46	1513	671	1979	1247	S50	130x30	13497913

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Model	Mounting flange	Mounting flange 2	Square dimensions	Torque single acting start air 6 bar	Torque single acting end air 6 bar	Torque single acting start spring 6 bar	Torque single acting end spring 6 bar	Spring set at 6 bar signal pressure	Distance of mounting holes	Article
			mm	Nm	Nm	Nm	Nm			
FS4000	F16	F25	55	2853	1506	3167	1995	S50	130x30	13497914

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.