



ECON® Pneumatic actuator Type: 79025 Stainless steel Double acting

Characteristics

Type: 79025

Transmission: Quarter turn

Operating principle: Double acting

Top flange standard: ISO 5211

Material housing: Stainless steel

Material quality: 1.4401

Material cover: 1.4401

Spindle material: 1.4401

Material bolts: 1.4401

Top flange connection: NAMUR [VDI/VDE 3845]

With mechanical setting indicator: Yes

Puck: Yes

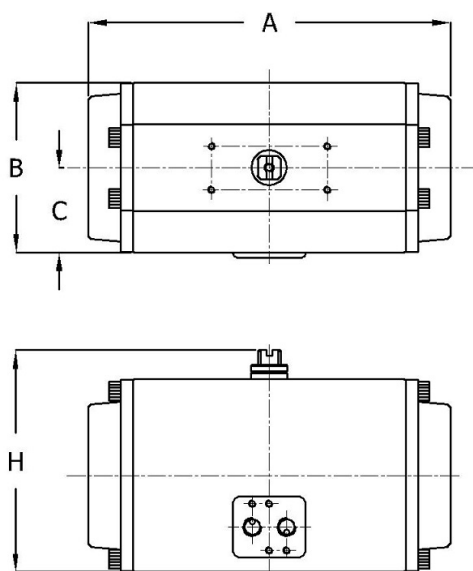
Puck for sensor: No

Connection standard air supply: NAMUR [VDI/VDE 3845]

Application

- Recommended in: Food & Beverages

Size table:



A	B	C	H	Weight
mm	mm	mm	mm	kg
148	70	40	85	3
168	79	44	121	4
196	102	53	128	6.5
250	122	63	153	12
284	140	72	185	18
360	154	78	202	25

Model	Mounting flange	Mounting flange 2	Stem shape	Square dimensions	Double-acting torque 6 bar	Distance of mounting holes	Shaft height	Air supply connection	Weight	Article
				mm	Nm		mm		kg	
45DA	F03	F05	Double square	11	18.1	80x30	20	1/4" (8) internal thread [BSPP]	3	EC790250BD-A0045
60DA	F05		Double square	14	42.6	80x30	20	1/4" (8) internal thread [BSPP]	4	EC790250CD-A0060
85DA	F05	F07	Double square	17	92.5	80x30	20	1/4" (8) internal thread [BSPP]	6.5	EC790250DD-A0085
105DA	F07		Double square	22	197.3	80x30	20	1/4" (8) internal thread [BSPP]	12	EC790250ED-A0105
125DA	F07	F10	Double square	22	308	130x30	30	1/4" (8) internal thread [BSPP]	18	EC790250FD-A0125

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Model	Mounting flange	Mounting flange 2	Stem shape	Square dimensions	Double-acting torque 6 bar	Distance of mounting holes	Shaft height	Air supply connection	Weight	Article
				mm	Nm		mm		kg	
140DA	F10	F12	Double square	27	526	130x30	30	1/4" [8] internal thread [BSPP]	25	EC790250GD-A0140

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