



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

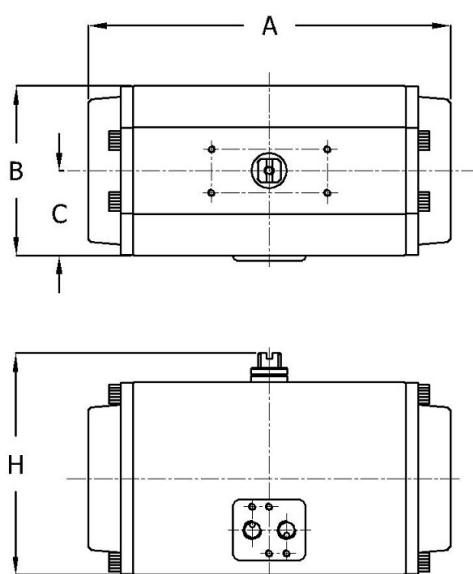
Puck for sensor: No

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
420	173	86	227	36
530	226	113	285	96

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	12697414
60DA	F05		Double square	14	42.6	80x30	20	1/4" (8) internal thread (BSPP)	4	12697415
85DA	F05	F07	Double square	17	92.5	80x30	20	1/4" (8) internal thread (BSPP)	6.5	12697416
105DA	F07		Double square	22	197.3	80x30	20	1/4" (8) internal thread (BSPP)	12	12697417
125DA	F07	F10	Double square	22	308	130x30	30	1/4" (8) internal thread (BSPP)	18	12697418

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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	12697419
160DA	F10	F12		27	802	130x30	30		36	12697420
210DA	F14			36	1579	130x30	30		96	12697422

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