

Valve actuator 500 N



RVA5 is a series of low force valve actuators. RVA5 valve actuators are available in different versions with either a 3-point signal, 0...10 V DC or 2...10 V DC.

The valve actuators with 0...10 V DC or 2...10 V DC control signals are equipped with automatic self stroke adjustment. All actuators in the RVA series can be operated manually.

Those actuators are available with two different stroke times, 60 s or 30 s for the 20 mm stroke.

Technical data	
Supply voltage	24 V AC
Control signal	3-point, 0...10 V DC or 2...10 V DC
Power consumption	Max 4.5 VA
Stroke	20 mm fixed, 10...30 mm, self stroke adjustment (for analogue output only)
Stroke time	3 s/mm = 60 s at 20 mm stroke, fast version 30 s
Protection class	IP54

Description	Control signal	Supply voltage	Stroke time	Force	Type	Notes
Valve actuator	3-point	24 V AC	60 s (3 s/mm)	500 N	RVA5-24	
Valve actuator	0...10 V DC or 2...10 V DC	24 V AC	60 s (3 s/mm)	500 N	RVA5-24A	
Valve actuator	0...10 V DC or 2...10 V DC	24 V AC	30 s	500 N	RVAF5-24A	