

### **HVAC CONTROL PRODUCTS**

Actuators

# Rotary Actuators for Ball Valves

## M9108-xxx-5

## (Joventa BAS1 / BAS2 / BMS1.1)

8 Nm, ON/OFF, Floating and Proportional Control Rotary Actuators for Ball Valves

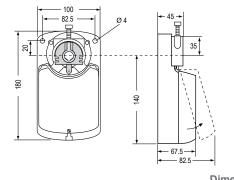
The M9108-xxx-5 electric actuator series have been developed for operating VG1000 series ball valves.

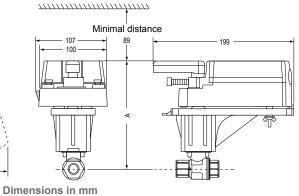
The actuators can be mounted onto the valves by the means of the M9000-525-5 linkage kit.

#### **Features**

- ON/OFF, Floating and Proportional Control
- Halogen-free connecting wire
- Load-independent running time
- Easy assembly on the console
- Selectable direction of rotation
- Manual adjustement by pushing the release button and turning the handle with position indicator (the release button does not automatically spring back into position)
- Automatic switching off in the limit positions

	Α
DN15	160
DN20	160
DN25	162
DN32	173
DN40	177
DN50	182





Ordering Codes			Running	Control	2 x Auxiliary	Supply Voltage	
Johnson Controls	Joventa	Torque	Torque	Time	•	Contacts	(50/60Hz)
M9108-AGA-5	BAS1	8 Nm	30 s	ON/OFF and Floating		AC/DC 24 V	
M9108-AGC-5	BAS1.S				•		
M9108-ADA-5	BAS2					AC 100230 V	
M9108-ADC-5	BAS2.S				•		
M9108-GGA-5	BMS1.1			Modulating		AC/DC 24 V	
M9108-GGC-5	BMS1.1S				•		