

DAMPER ACTUATORS WITHOUT SPRING RETURN

Torque	Model	Voltage	Controls	Auxiliary switches	Running time	Damper surface*		
2 Nm		DA02N24	24 V	2 - point		30 - 35 s	< 0,4 m ²	
		DA02N24S		2 - point	1×SPDT**			
		DA02N24P		2 - 10 V		80 - 110 s		
		DA02N24PS		2 - 10 V	1×SPDT			
		DA02N220	230 V	2-point		30 - 35 s		
		DA02N220S		2-point	1×SPDT			
4 Nm		DA04N24	24 V	2/3 point		25 - 35 s	< 0,8 m ²	
		DA04N24S		2/3 point	2×SPDT			
		DA04N24P		0 - 10 V				
		DA04N24I		4 - 20 mA				
		DA04N220	230 V	2/3 point				
		DA04N220S		2/3 point	2×SPDT			
8 Nm		DA08N24	24 V	2/3 point		35 - 45 s	< 1,6 m ²	
		DA08N24S		2/3 point	2×SPDT			
		DA08N24PI		0 (2)-10 V / 0 (4)-20 mA				
		DA08N24PIS		0 (2)-10 V / 0 (4)-20 mA	2×SPDT			
		DA08N220	230 V	2/3 point				
		DA08N220S		2/3 point	2×SPDT			
		DA08N220P		0 (2)-10V				
		DA08N220PS		0 (2)-10V	2×SPDT			
16 Nm		DA16N24	24 V	2/3 point		80 - 110 s	< 3,2 m ²	
		DA16N24S		2/3 point	2×SPDT			
		DA16N24PI		0 (2)-10 V / 0 (4)-20 mA				
		DA16N24PIS		0 (2)-10 V / 0 (4)-20 mA	2×SPDT			
		DA16N220	230 V	2/3 point				
		DA16N220S		2/3 point	2×SPDT			
		DA16N220P		0 (2)-10 V				
		DA16N220PS		0 (2)-10 V	2×SPDT			
24 Nm		DA24N24	24 V	2/3 point		125 - 160 s	< 4,8 m ²	
		DA24N24S		2/3 point	2×SPDT			
		DA24N24PI		0 (2)-10 V / 0 (4)-20 mA				
		DA24N24PIS		0 (2)-10 V / 0 (4)-20 mA	2×SPDT			
		DA24N220	230 V	2/3 point				
		DA24N220S		2/3 point	2×SPDT			
		DA24N220P		0 (2)-10 V				
		DA24N220PS		0 (2)-10 V	2×SPDT			
32 Nm		DA32N24	24 V	2/3 point		140 s	< 6,4 m ²	
		DA32N24S		2/3 point	2×SPDT			
		DA32N24PI		0 (2)-10 V / 0 (4)-20 mA		240 s		
		DA32N24PIS		0 (2)-10 V / 0 (4)-20 mA	2×SPDT			
		DA32N220	230 V	2/3 point		140 s		
		DA32N220S		2/3 point	2×SPDT			

* Damper surface for orientation only. To choose the right actuator, refer to information from the air damper's manufacturer, which precisely specifies the valve's dimensions and use, airflow data and other important factors.

** SPDT (Single-Pole Double-Throw).