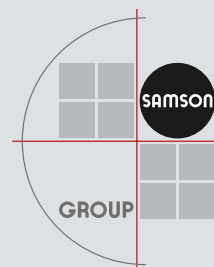
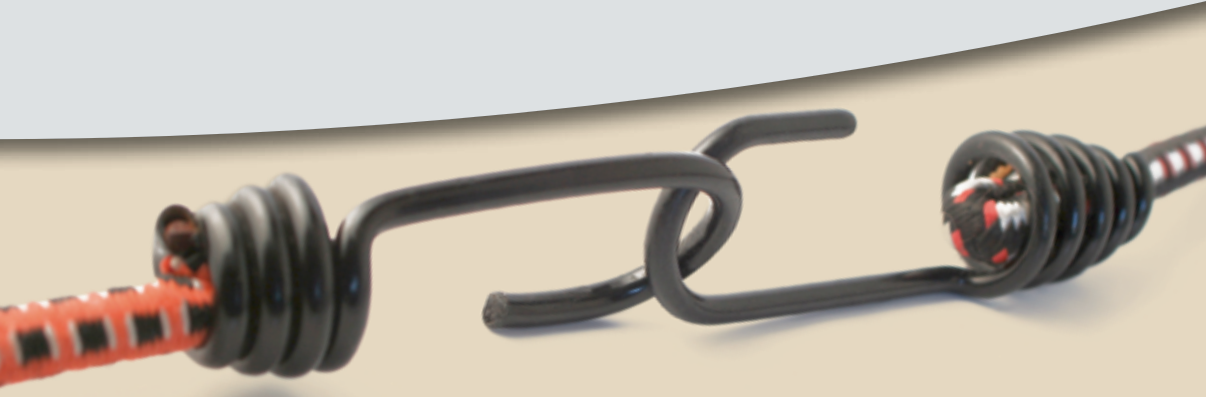


# Flexible in Use

## Type 5824 and Type 5825 Electric Actuators



- Digital positioner
- Automatic adaption to the valve travel
- Easy start-up



# Technical data

Actuator	Type 5824 without fail-safe action			Type 5825 with fail-safe action			
	-10	-20	-30	-10	-20	-15	-25
Connection to valve	Force-locking		Form-fit	Force-locking			
Rated travel	6	12	15	6	12	6	12
Transit time for rated travel	31	61	76	31	61	31	61
Transit time for fail-safe action	-			4	6	4	6
Fail-safe action	-			Actuator stem extends		Actuator stem retracts	
Actuator force (stem extends)	700			500		500	
Nominal thrust of the safety spring	-			500		-	
Power supply	85 to 264 V/24 V, 50 and 60 Hz; 24 V DC						
Power consumption	Max. 8 VA			Max. 10 VA			
Manual override	Yes			Only using tool			
Permissible ambient temperature	0 to 50 °C						
Degree of protection (mounted upright)	IP 54						
Noise immunity	EN 61000-6-2						
Noise emission	EN 61000-6-3						
Weight	0.75			1			
Digital positioner	Input signal: 0/2 to 10 V or 0/4 to 20 mA Output signal: 0 to 10 V (adjustable) Additional settings using TROVIS-VIEW 5824						

