

## Ordering table

Electric rotational actuator type		E	S	O	-	0	7	-	X	X	-	R	X	-	X	X	-	X	-	X	X	X	X	-	X
TORQUE		ROTATIONAL SPEED																							
125 Nm	10 rpm	1	1																						
160 Nm		2	1																						
250 Nm		3	1																						
400 Nm		4	1																						
125 Nm	25 rpm	1	2																						
160 Nm		2	2																						
250 Nm		3	2																						
125 Nm	40 rpm	1	3																						
160 Nm		2	3																						
125 Nm	60 rpm	1	4																						
NUMBER OF ROTATIONS																									
acc. to client's order (in the range of 3...240 rpm) - after agreement		R	0																						
10 rpm (with possibility of setting 3 rpm)		R	1																						
40 rpm (with possibility of setting 11 rpm)		R	2																						
100 rpm (with possibility of setting 27 rpm)		R	3																						
240 rpm (with possibility of setting 67 rpm)		R	4																						
CLIMATIC VERSION																									
Normal version -25°C...70°C			1																						
* Low temperatures -40°C...55°C			2																						
EQUIPMENT																									
No equipment			A																						
Position transmitter EPO-01 (analogue potentiometric 4...20 mA, two-wire)			B																						
Position transmitter EPO-02 (bezstykowy cyfrowy 4...20 mA two-wire)			C																						
Position transmitter EPO-03 (bezstykowy cyfrowy 4...20 mA two-wire with display)			D																						
Analogue transmitter ESA-01, with local control station			E																						
ELECTRIC CONNECTORS																									
Multipin connector, type Harting (for actuator with protection degree IP67)			1																						
Multipin connector, type Harting + terminal strip (for actuator with protection degree IP67)			2																						
Multipin connector, type Harting (for actuator with protection degree IP65)			3																						
Multipin connector, type Harting + terminal strip (for actuator with protection degree IP65)			4																						
Glands + terminal strip (for actuator with protection degree IP67)			5																						
MECHANICAL CONNECTORS																									
Acc. to client's order after agreement																					X	X	X	X	
Flange connector F14 acc. to ISO 5210 Standard	For torques 125 Nm, output shaft acc. to drawing A1		1	4																	A	1			
	For torques 160 Nm, 250 Nm, output shaft acc. to drawing A2		1	4																	A	2			
	For torques 400 Nm, output shaft acc. to drawing A3		1	4																	A	3			
	For torques 250 Nm, 400 Nm, output shaft acc. to drawing B1		1	4																	B	1			
Flange connector F14, acc. to ISO 5210 Standard	For torques 400 Nm, output shaft acc. to drawing A3		1	6																	A	3			
	For torques 400 Nm, output shaft acc. to drawing B1		1	6																	B	1			
ADDITIONAL EQUIPMENT																									
Without additional equipment																									0
Power supply unit with signal conversion (switched mode, four-wire) for building on the actuator exterior																									1

\* - For low temperatures -40°C...55°C - one can use the equipment with symbol from A, B and C

**Example:** Electric Rotational Actuator type ESO-07 with torque of 250 Nm, rotational speed 25 rpm, maximum no. of rotations 100 rpm, normal climatic version with position transmitter EPO-03, multipin connector, type Harting IP67, with flange connector F14, shape of output shaft - acc. to drawing B1, without additional equipment.

**ESO-07-32-R3-1D-1-14B1-0**