

Electric Multi-Turn Actuator MO 3.5-Ex



Type number:	150	
Switching-off torque:	80 to 550	[Nm]
Operating speed:	25 to 40	[min ⁻¹]
Number of revolutions:	1 to 103	
Ambient temperature:	-20 (-50) to +55	[°C]
Protection enclosure:	IP 54	
Operating position:	the motor axis should be in horizontal	
Weight:	70	[kg]
Explosion protection:	II 2G Ex de IIB T5 II 2G c IIB T5	

Standard Specification

- Supply voltage 3x400 V AC
- Terminal board connection
- 2 torque switches
- 2 position switches
- 2 additional position switches
- Mechanical connection - flange
- Space heater
- Manual control
- Torque switches blocking in limit position
- Protection code IP 54

Options

- Supply voltage 3x380 V AC
- Transmitter:- potentiometer: 1x100 Ω, 2x100 Ω- CPT (capacitive) 4 - 20 mA, passive
- Mechanical connection:- ISO 5210, shape A- other non-standard connection