

## Electric Multi-Turn Actuator MO 3.4-Ex



Type number:	<b>107</b>	
Switching-off torque:	<b>100 to 350</b>	[Nm]
Operating speed:	<b>10 to 80</b>	[min <sup>-1</sup> ]
Number of revolutions:	<b>1 to 150</b>	
Ambient temperature:	<b>-20 (-50) to +55</b>	[°C]
Protection enclosure:	<b>IP 54</b>	
Operating position:	<b>the motor axis should be in horizontal position +/-15°</b>	
Weight:	<b>65</b>	[kg]
Explosion protection:	<b>II 2G Ex de IIB T5 II 2G c IIB T5</b>	

### 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