



## Electric Linear Actuator MT 3



Type number: **52 400** 

Switching-off thrust: 4800 to 36000 [N]

Operating speed: 32 to 250 [mm/ min]

Operating stroke: 10 to 100 [mm]

Ambient temperature: -25 (-40) to +55 [°C]

Protection enclosure: IP 55, IP 67

the motor axis
Operating position: should be in horizontal

position +/-15°

Weight: **30 to 32** [kg]

## **Standard Specification**

- Supply voltage 3x400 V AC
- Terminal board connection
- 2 thrust switches
- 2 position switches
- 2 additional position switches
- Space heater with thermal switch
- Mechanical connection pillar
- Mechanical position indicator
- Thrust switches blocking in limit positions
- Manual control
- Protection code IP 55

## **Options**

- Supply voltage 3x380 V AC
- Connector connection
- Reverse contactors
- Tandem switches
- Transmitter:- potentiometer:  $1x100 \Omega$ ,  $1x2000 \Omega$ ,  $2x100 \Omega$ ,  $2x2000 \Omega$  electronic position transmitter 0/4 20 mA, (passive/active)
- CPT (capacitive) 4 20 mA, (passive/active) Protection of the motor against overheating
- Mechanical connection flange
- Local control after consulting with producer