

## Actuators/Actuator controls Linear actuators

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## G 16x, G20x, G26x

- ◆ 24V- electrically operated spindle actuator, in anodized aluminium enclosure. Anodized aluminium push rod
- ◆ Rated current: ,1,6A; 2,0A respectively 2,6A
- ◆ Ambient temperature range -25 to +60°C, to EN 12101-2 annex G for 30 min. up to +300°C
- ♦ Dimensions: see data sheet
- Disconnection at either end position by integrated limit switches
- ♦ Electronic "emergency stop" on overload
- Electronic parallel disconnection with PAS (see actuator controls) and synchronisation with SYN (see actuator controls) possible
- ◆ Protection to DIN EN 60529: IP40 (for use in dry rooms)
- ◆ Light grey silicone supply cable brought out at upper end, length approx. 2,5m, temperature range -50 to +180°C (to DIN VDE 0282)
- ◆ Continuous adjustability in mounting ensured by sliding blocks and bearing pins LB12-SL13-M5x16 (included)
- ♦ Including eyebolt M8 Ø8mm

## Types:

Standard stroke: 350, 550 or 750mm, For special stroke, please inquire.

**Options:** (see Data sheet)

Other cable length: specify full meters

Eyebolt: M8 Ø6mm or Ø10mm

Clevis: Also available as clevis GK8x16, GK8x32, GK10x20 or GK10x40 in-

stead of eyebolt.

E: Additional switches integrated for indication of both end positions (potential-

free NC contacts, 24V- / 1A).

RAL: Actuator enclosure painted in a RAL colour

**U** Ø6,1: Mounting at lower end with bore hole Ø6,1mm.

**U M8:** Mounting at lower end with thread M8, 11mm deep.

**U** Ø10,2: Mounting at lower end with bore hole Ø10,2mm.

**UF Ø8,2:** Mounting at lower end with bore hole Ø8,2mm for bracket **MK 24-1**.

**THxx:** Version with integrated thermal contact. Response temperature 70 or

93°C, available as NO or NC contact.

For more special versions please inquire

