

LD3-12-10-K3 LD3-24-10-K3

LINEAR ACTUATOR



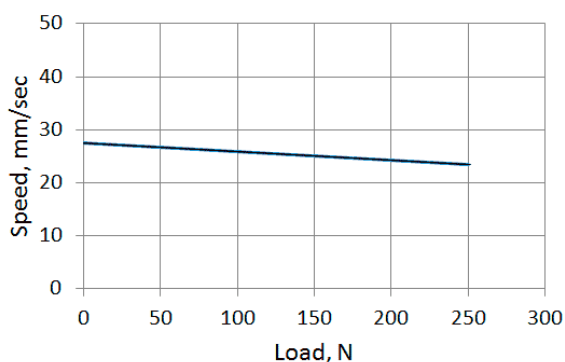
The linear actuators LD3 series with gear ratio 1:10 have a compact design, which is suitable for various applications that require limited installation space, such as window or gate opener, adjustable seat tilting and medical devices. The actuator can be ordered with built-in Hall sensors.

Technical parameters

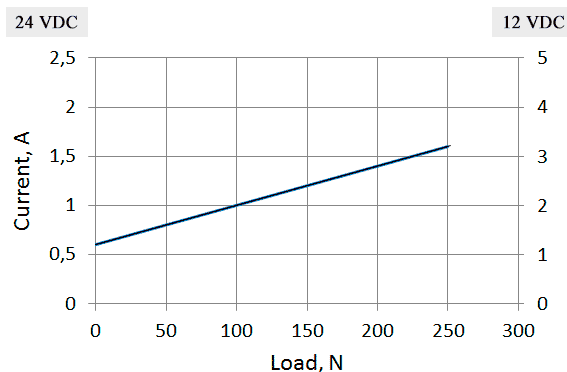
| | |
|-----------------|-------------|
| Voltage | 12 - 24 VDC |
| Push/pull force | 250 N |
| Rated speed | 23.5 mm/s |
| Stroke | 50 – 300 mm |
| Hall sensors | optional |

Load diagrams

Speed/load diagram of linear actuators
LD3-12-10-K3 / LD3-24-10-K3



Current/load diagram of linear actuators
LD3-12-10-K3 / LD3-24-10-K3

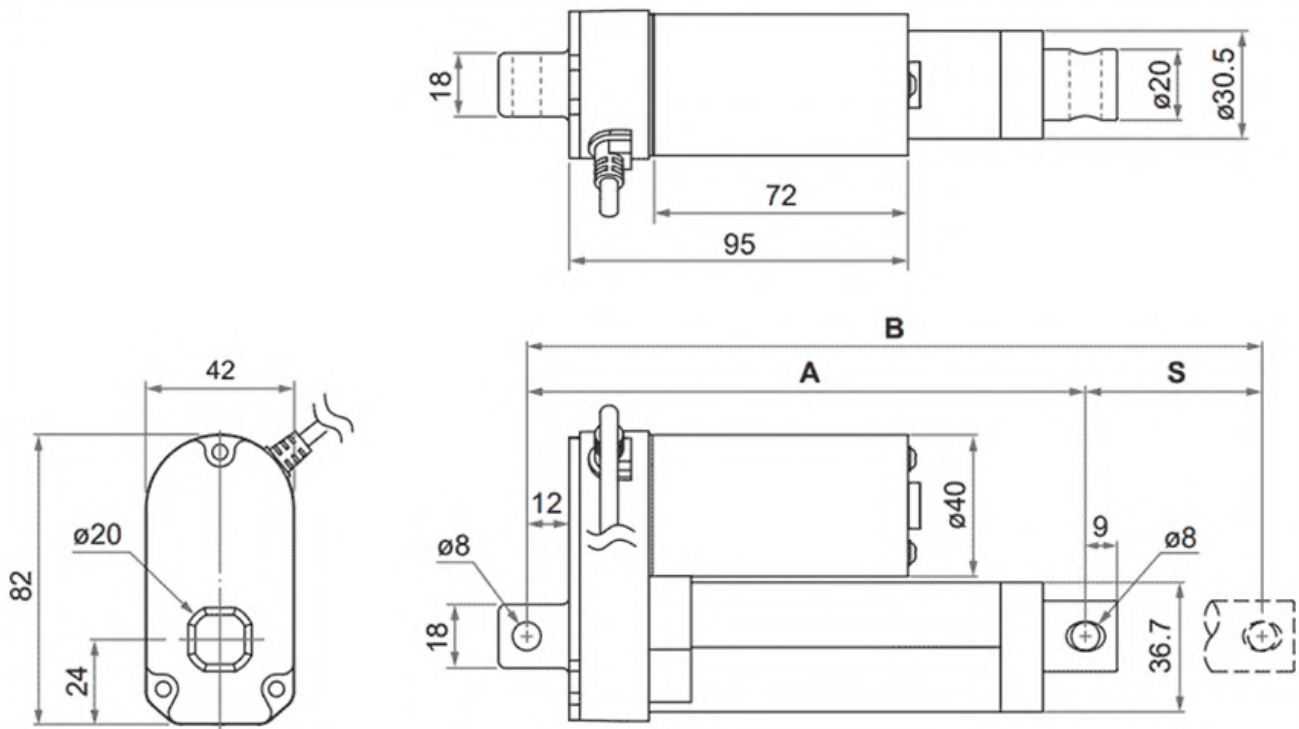


Dimensions

| | | | | | | |
|--------------|-----|-----|-----|-----|-----|-----|
| Stroke (S) | 50 | 100 | 150 | 200 | 250 | 300 |
| Length A, mm | 158 | 209 | 260 | 311 | 362 | 413 |
| Length B, mm | 208 | 309 | 410 | 511 | 612 | 713 |



Linear actuator without Hall sensors



Linear actuator without Hall sensors

