Available in 24 hours: drylin® linear axes with motor

... fix & ready in 24 h ...



Starting this autumn igus® delivers ready to install, pre-configured linear modules (drive: lead screw or toothed belt) from stock within 24 hours. You simply choose between 3 installation sizes, 3 stroke lengths, 3 stepper motors respectively ... and the system is delivered in 24 hours after your order.

- · Drive: lead screw or toothed belt
- Completely lubrication-free
- · NEMA stepper motors with litz wires
- Pre-assembled and tested
- . Base drylin® drive units ZLW and SAW

Typical applications:

Pick & place, handling, camera/sensor positioning

Dimensions [mm]

| Part Number | Installation size | Carriage length | Stroke length | Motor type | Max. stat. load capacity | |
|-------------|-------------------|-----------------|---------------|----------------|--------------------------|------------|
| | | | | | axial [N] | radial [N] |
| DLE-SA-0001 | ZLW-0630 Basic | 60 | 300 | NEMA17 Litze | 35 | 140 |
| DLE-SA-0002 | ZLW-1040 Basic | 100 | 500 | NEMA23 Litze | 100 | 400 |
| DLE-SA-0003 | ZLW-1080 Standard | 100 | 1000 | NEMA23XL Litze | 150 | 600 |
| DLE-SA-0004 | SAW-0630 Tr08x1.5 | 60 | 250 | NEMA17 Litze | 100 | 400 |
| DLE-SA-0005 | SAW-1040 Tr10x2 | 69 | 500 | NEMA23 Litze | 500 | 2000 |
| DLE-SA-0006 | SAW-1080 Tr12x3 | 100 | 500 | NEMA23XL Litze | 750 | 2000 |
| | | | | | | |