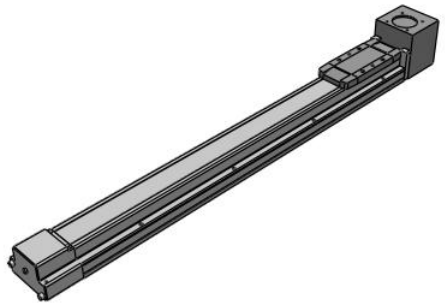


# Belt Drive, Motorless - LEFB
LEFB40NZS-600

Datasheet

## General series information

- Body size: 25, 32, 40
- Stroke: 300 to 3000 mm
- AC servo motor 100, 200, 400 W
- Horizontal workload: up to 25 kg
- Speed: 2000 mm/s
- Acceleration: up to 20000 mm/s²
- Compatible with several motors: OMRON, Siemens AG, Beckhoff automation and more.

## Standard specifications

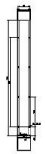
| | |
|---|---|
| Series | LEFB (Belt Drive) |
| Size | 40 |
| Motor Mounting Position | Top Mounting |
| Motor Type | NZ (Mounting Type Z) |
| Lead | S |
| Stroke | 600 mm |
| Auto Switch Mounting Bracket | None |
| Positioning Pin Hole | Housing B Bottom |
| Positioning repeatability | ± 0.06 mm |
| Lost motion | 0.1 mm |
| Impact/Vibration resistance | 50/20 m/s2 |
| Horizontal work load | 25 kg |
| Speed | 2000 mm/s |
| Max. Acceleration/deceleration | 20000 mm/s2 |
| Operating temperature range | 5 - 40 ºC |
| Weight | 7.070 Kg |

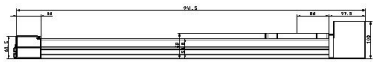
Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

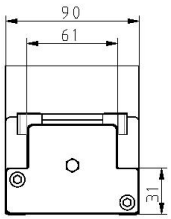


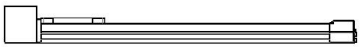
SMC CORPORATION Zuazobidea 14, 01012, Vitoria-Gasteiz, Álava +34 945184100 +34 945184126 www.smc.eu support.marketingeurope@smc.com

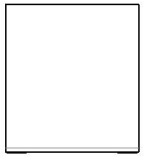
# Dimensions

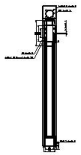










Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.



SMC CORPORATION Zuazobidea 14, 01012, Vitoria-Gasteiz, Álava +34 945184100 +34 945184126 www.smc.eu support.marketingeurope@smc.com

## Additional information

| | |
|---|---|
| Catalogue | LE_motorless-E_EU.pdf |

Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.



SMC CORPORATION Zuazobidea 14, 01012, Vitoria-Gasteiz, Álava +34 945184100 +34 945184126 www.smc.eu support.marketingeurope@smc.com