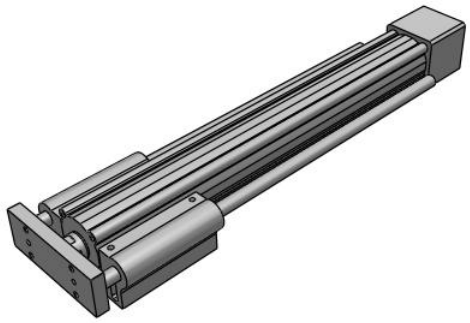


Standard Type - LEYG
LEYG32LDNZA-300

Datasheet

General series information

- Body size: 25 and 32 mm.
- Stroke: 30 to 300 mm.
- Compatible with several motors: OMRON, Siemens AG, Beckhoff automation and more.

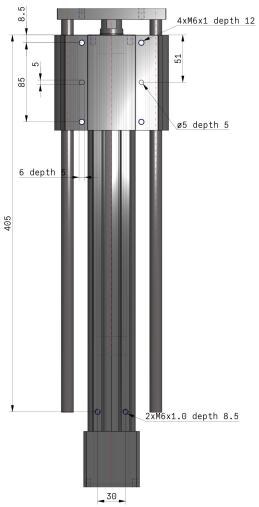
Standard specifications

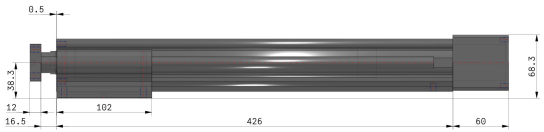
Accuracy	Basic Type
Size	32
Bearing Type	L (Ball Bushing Bearing)
Motor Mounting Position	D (In-line)
Motor Type	NZ (Mounting Type Z)
Lead Screw	A [LEYG25, 12mm; LEYG32, 16mm, (20)]
Stroke	300 mm
Guide Option	Without Option
Pushing speed	30 mm/s or less
Impact/Vibration resistance	50/20 m/s2
Horizontal work load	10 kg
Vertical work load	10 kg
Max. Acceleration/deceleration	5000 mm/s2
Positioning repeatability	± 0.02 mm
Lost motion	0.1 max.
Max. speed	1000 mm/s
Pushing force	98 - 197 N
Weight	4.950 Kg

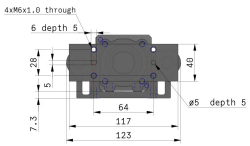
Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

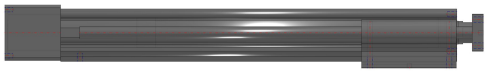
SMC CORPORATION Zuazobidea 14, 01012, Vitoria-Gasteiz, Álava +34 945184100 +34 945184126 www.smc.eu support.marketingeurope@smc.com

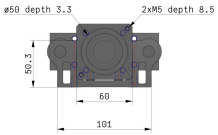
Dimensions

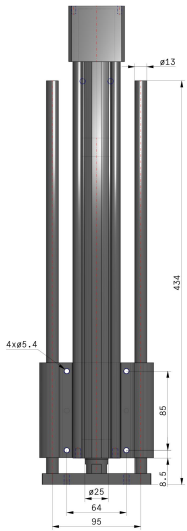












Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

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