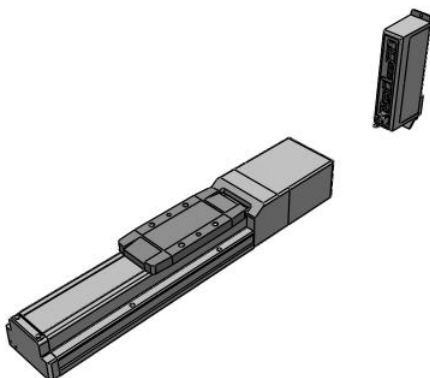




Standard Model - LEFS LEFS40A-150-R5CE18

Datasheet

General series information

- Body size: 16, 25, 32 and 40 mm
- Stroke: 50 to 1200 mm
- Acceleration: up to 3000 mm/s²
- Speed: up to 1200 mm/s
- Step and servo motor types
- Encoder: incremental.

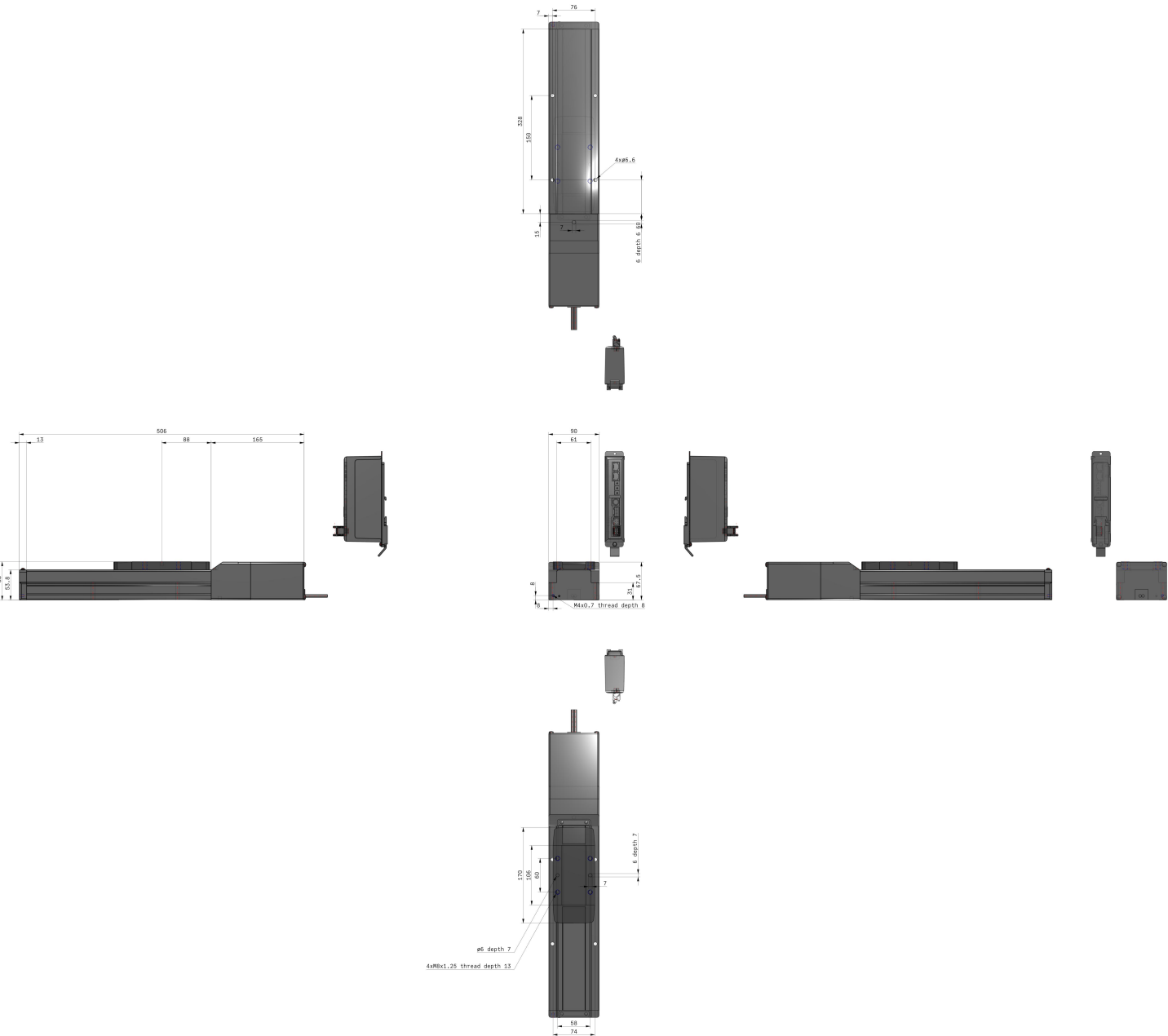
Standard specifications

Accuracy	Basic Type
Size	40 mm
Motor Mounting Position	In-line
Motor	Step Motor [Servo 24 VDC]
Lead Screw	A (Size 16: 10 mm, Size 25: 12 mm, Size 32: 16 mm, Size 40: 20 mm)
Stroke	150 mm
Motor Option	w/o Lock
Auto Switch Mounting Bracket	None
Seal Band Stopper	Standard
Positioning Pin Hole	Housing B Bottom
Actuator Cable	R (Robotic Flexible Cable)
Actuator Cable Length	5 (5 m)
Controller	C (JXC, Step Motor Controller)
I/O cabling for LEC controllers	Without Cable
Protocol	E (EtherCAT®)
Suffix	1 (For Single Axis)

Controller Mounting	8 (DIN Rail)
I/O cabling for JXC Controllers and communication plug connector	None
Maximum ambient temperature	40 °C;40 °C
Minimum ambient temperature	5 °C;5 °C
General power supply	24 V DC ±10 %;24 V DC ±10 %
Approvals	CE;UL/cUL
Encoder	Incremental A/B phase (800 pulse/rotation)

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

Dimensions



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

Additional information

Catalogue	LEF-F_EU.pdf
Declaration of conformity	newDoC_LEFx_11-LEFx_stepDC-servoDC_EN.pdf newDoC_LEFx_TF125-467EN.pdf
Installation manuals	IM_LEF_StepDC_EN_A.pdf IM_LEFx_servoDC_EN.pdf
Operation manuals	OM_LEFx_stepDC-servoDC_EN-B.pdf