



SEALED LINEAR ACTUATOR

Speaker
Patrick Ruffieux, PhD
Product Manager - Optics

FAULHABER GROUP

HOME mpany profile

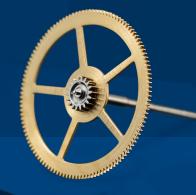




- Located in Switzerland
- 426 employees
- US\$ 70 Mio



- 134 employees
- **♥** Bonfol
- Watch bearings and gear wheels



MICROSYSTEMS

- 203 employees
- • Bienne
- Microsystems, ball screws, linear bearings



mps PRECIMED

- 44 employees
- PBienne
- Orthopedic instruments



- 45 employees
- • Court
- Precision Swiss turning parts

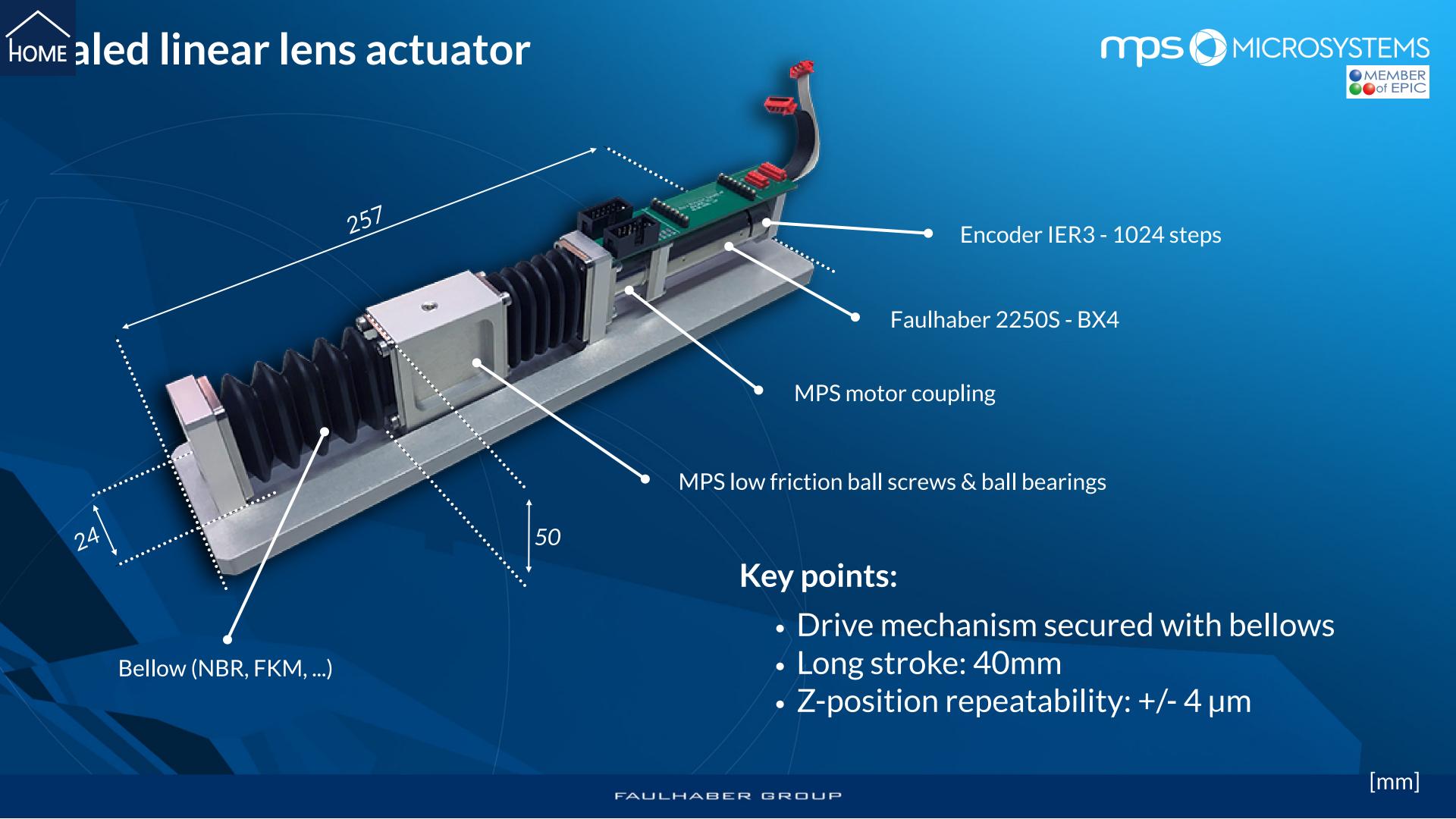








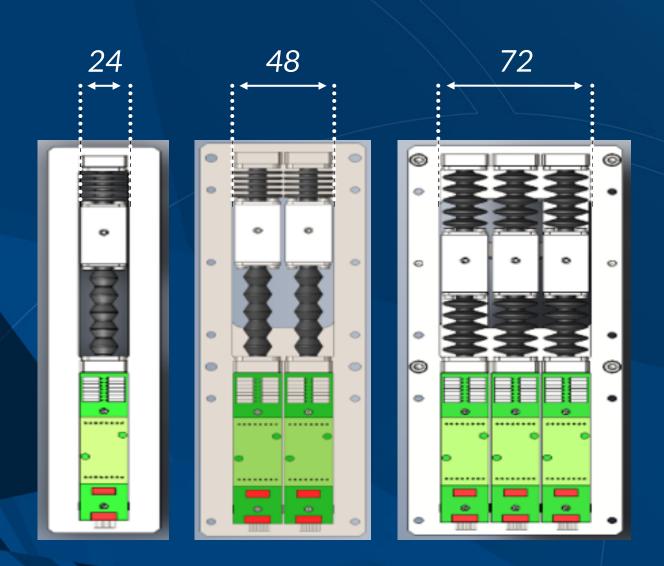




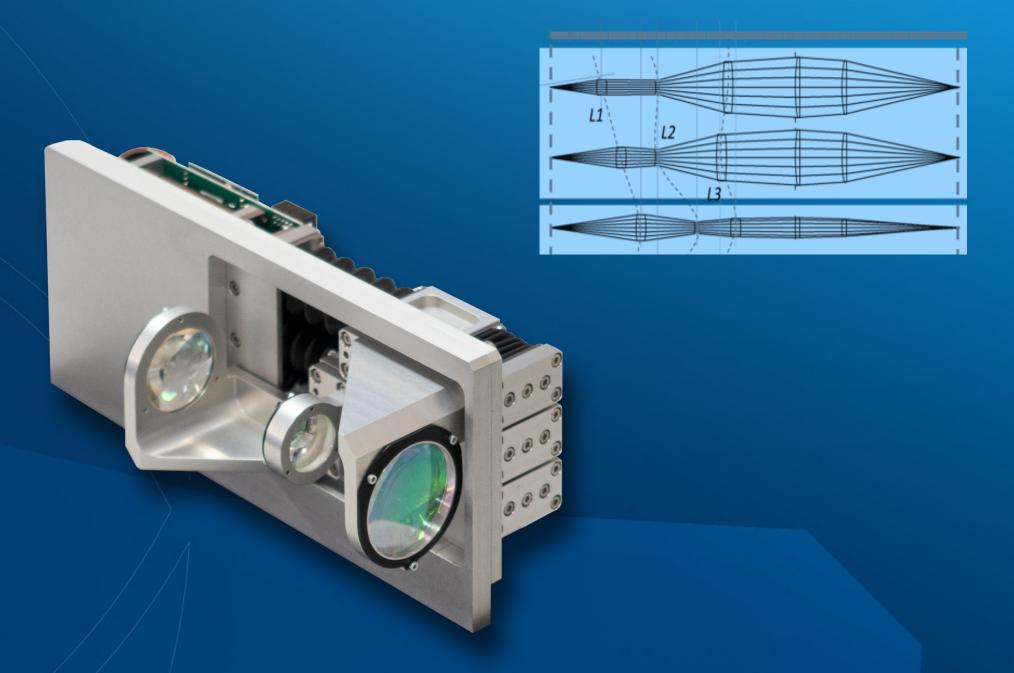
HOME aled linear lens actuator



Modular system optimized for stackable mounting



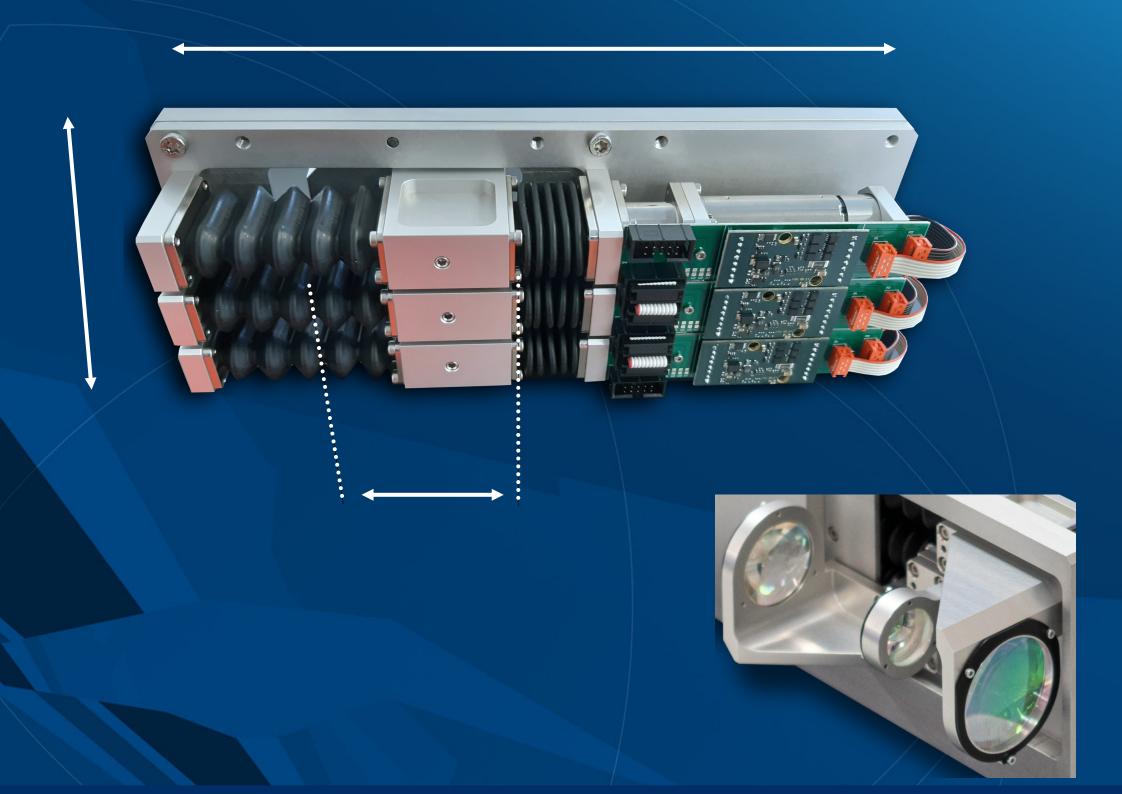
Application: Zoom module in high power laser heads











Customization:

- System size
- Stroke
- Motor selection
- Encoder type
- Open/closed loop regulation
- System integration
- Number of actuators
- Shape and size of lens holders





Thank you for your attention

Contact

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