

CANTILEVER AXES HC150

For high loads in vertical applications

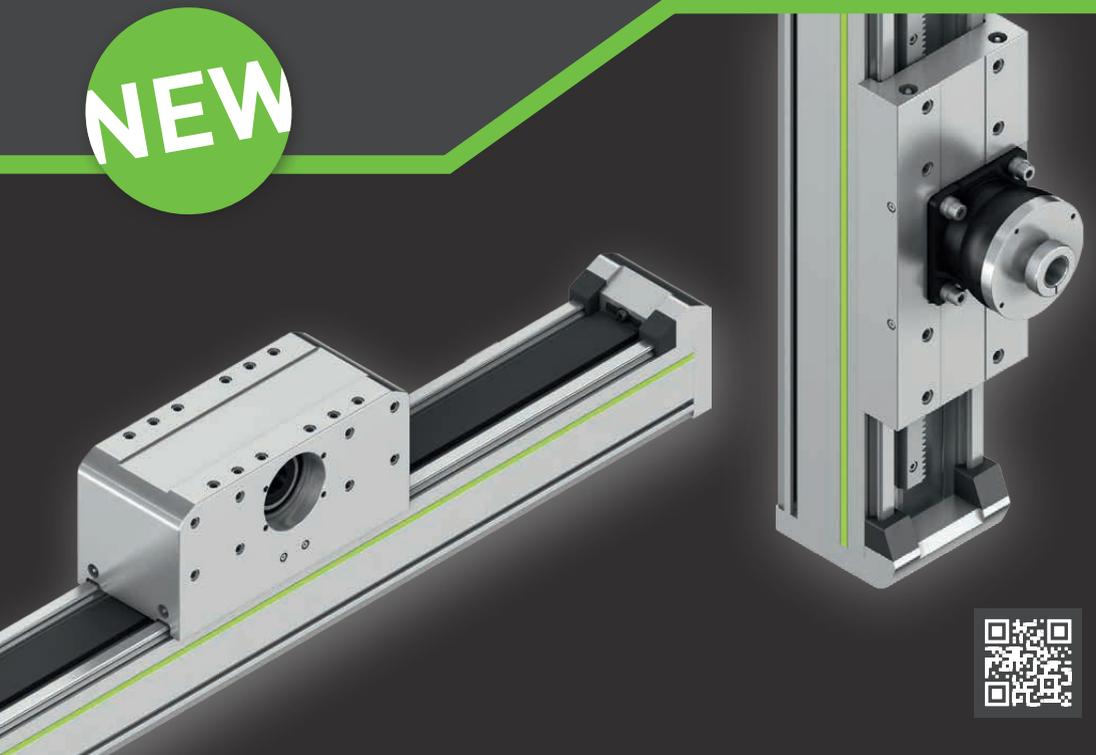
Features:

- High speeds
- High dynamics
- HIWIN double guide QH with SynchMotion™ technology
- High rigidity due to closed aluminium profile
- Especially for vertical applications
- Optionally with drive adaptation as well as clamping and braking element

Available drive types:

- Toothed belt drive HC-B
- Rack and pinion drive HC-R

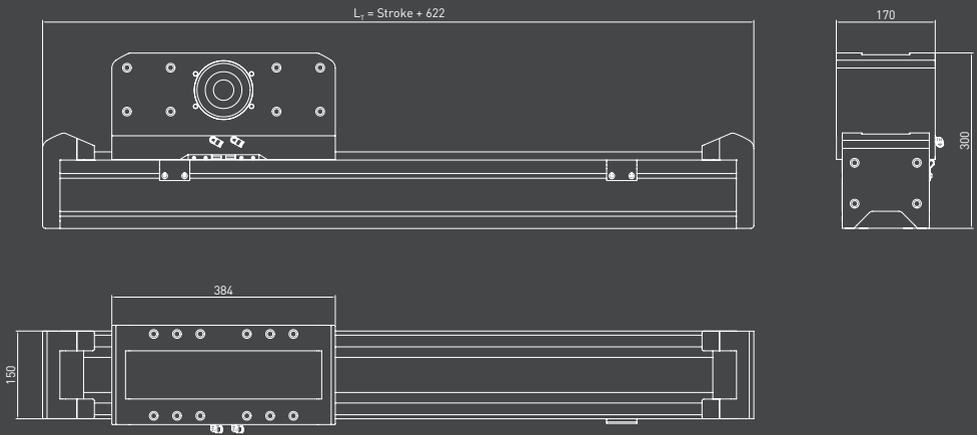
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Technical data

Cantilever axis	Drive type	Typical payload (kg)	Max. feed force (N)	Max. Moment M_x (Nm)	Max. travelling speed (m/s)	Max. standard stroke (mm)	Repeatability (mm)
HC150B	Toothed belt	80	4,000	446	5.0	2,000	± 0.05
HC150R	Rack and pinion	80	4,300	446	5.0	2,000	± 0.05

HC150B



HC150R

