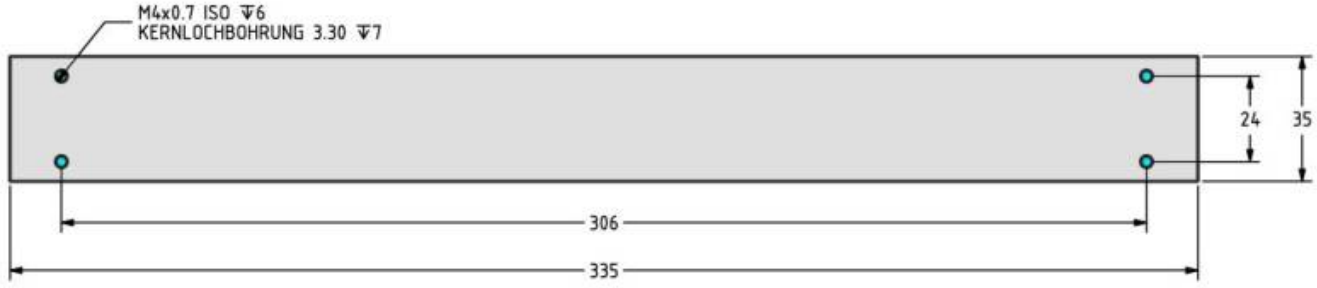
Installation

This page shows the **installation** of the NLiR120Q roto-linear motor. It illustrates the fixing points and the load coupling for the rotary side.

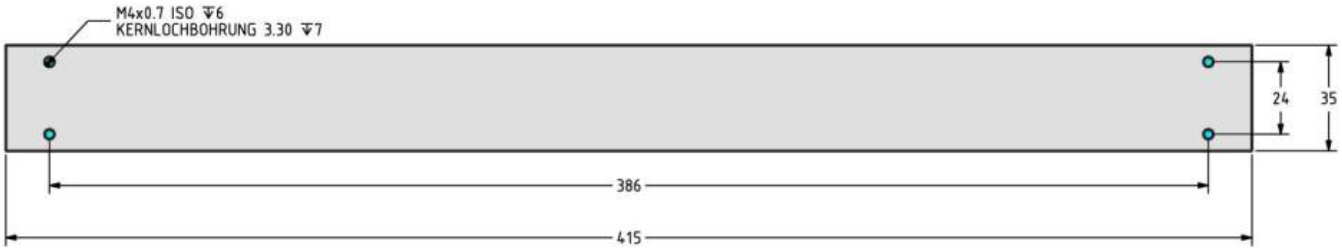
NLiR120Q-100-1 Fixing points

The illustration below shows the fixing points of the NLiR120Q-100-1 version.



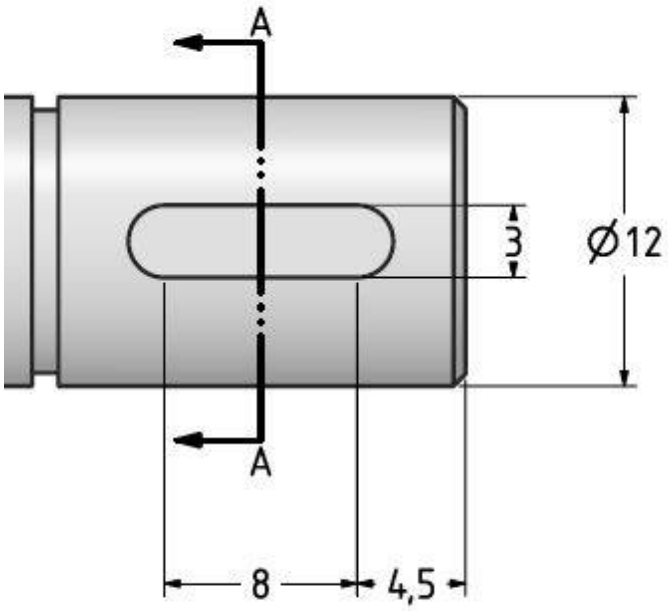
NLiR120Q-100-2 Fixing points

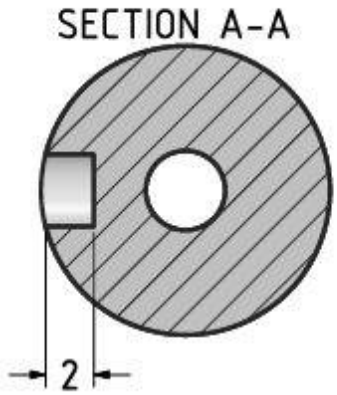
The illustration below shows the fixing points of the NLiR120Q-100-2 version.



Load coupling on the rotary side

The illustration below shows the load coupling arrangement on the rotary side.





Installation notes

- Use the fixing points shown for the respective motor version. - Mount the motor on a flat, rigid surface and align the rotary axis. - Respect the coupling alignment and the allowable misalignment on the rotary side. - Ensure free rotation and adequate clearance for the connectors and the cable.

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