

# New: LINAX® Linear Motor Axes Higher precision and closer tolerances

JENNY SCIENCE 



## Express

Our LINAX® Linear Motor Axes, more precise than ever! Based on improvements in materials, guidance elements and settings, we could enhance the tolerance up to factor of 3.

Have we inspired your curiosity? Our team of Jenny Science and as well as our partners are ready to advise you on your projects.

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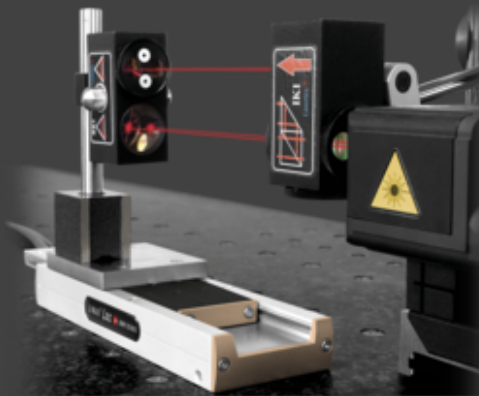
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## NEW: LINAX® Linear Motor Axes Higher precision and closer tolerances

Based on improvements in materials, guidance elements and settings, we could enhance the tolerance up to factor of 3.

The axes can be measured completely with laser interferometers and coordinate measuring machine.

LINAX®	Running Accuracy EYX	Roll QX	Pitch QY	Yaw QZ
Lxc 44F08	±5µm	±15ws	±30ws	±20ws
Lxc 85F10	±7µm	±20ws	±35ws	±25ws
Lxc 135F10	±10µm	±20ws	±40ws	±30ws
Lxc 230F10	±12µm	±20ws	±50ws	±35ws
Lxc 80F40	±8µm	±20ws	±30ws	±30ws
Lxc 176F40	±10µm	±20ws	±35ws	±35ws
Lxc 272F40	±12µm	±20ws	±40ws	±40ws



### LINAX® Linear Motor Axes:

Built for the highest precision with different classes for maximum flexibility and forces up to 180N and strokes up to 1600mm.

- [Brochure & Data sheet](#)
- [Product overview \(on page 10\)](#)

You can also find more information on our website: [www.jennyscience.ch](http://www.jennyscience.ch)

Have we inspired your curiosity and would you like to find out more about our LINAX® product line? Please do not hesitate to get in contact with us! Our team of Jenny Science and as well as our partners are ready to advise you on your projects. We are looking forward to a successful collaboration.

Best regards

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