

Tubular linear motor commissioning using TKSED Software

This page describes the **commissioning of a tubular linear motor** with the TKSED software. The software is used to parameterize the drive and the motor for the linear application.

Download the TKSED Software here: [:mbd_servo_drive:nilab_byinterface-ver10.4.0_6_.zip](#)

PDF Document: [:mbd_servo_drive:tksed_linearmotor_parameterization_rev0.pdf](#)

What TKSED is used for

- Parameterization of the drive for a tubular linear motor. - Setting the motor feedback, the pole pitch, and the commutation parameters. - Commissioning and testing of the linear motion. - The PDF document describes the parameterization procedure step by step.

How to proceed

- Download and install the TKSED software from the link above. - Connect the drive to the PC with the programming cable. - Follow the parameterization procedure described in the PDF document. - After commissioning, verify the motor operation and the position feedback.

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