drylin® SLW Compact Leadscrew Actuator
Extremely Low Profile Linear Unit : upto 1000mm Stroke

Advantages
Linear Module for adjustment and handling tasks.
The compact, low profile aluminium body guarantees extreme stiffness.
All bearing units are equipped with maintenance free iglidur® materials, which results in complete freedom from lubrication.
The system works reliably under extreme environmental conditions like dust, dirt and humidity.
The stepless drive can be manually operated or motor driven.

Features
• Flat and compact
• High torsional stability stiffness
• Fully supported
• Hard anodized aluminium rail
• Accessories available

Material
Rail & Carriage Plate: Aluminium. Leadscrew: Steel. *Input shaft supplied with unmachined end. ** 150 & 200mm carriage lengths also available, P.O.A.

Product information updated March 2017 and subject to change. Please contact Sales for the latest prices and availability.

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**Load Data**

- **Drive torque [Nm]**
  - Drive torque vs. Axial load graph for different configurations.

- **Axial load [N]**
  - Axial load vs. Feed graph for different configurations.
  - Axial load vs. Rotation speed leadscrew graph for different configurations.
  - Axial load vs. Maximum feed graph for different configurations.

- **Maximum feed [m/min.]**
  - Maximum feed vs. Axial load graph for different configurations.

**Configuration Options**

- **TR 10x2:SLW-1040**
- **TR 14x4:SLW-1660**
- **TR 18x4:SLW-2080**

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