

## Monocarriers MCM/MCH Series

Monocarriers are compact actuators as they include all-in-one - ball screw, linear guide and integrated base - without extra work for design or adjustment when installing. No additional design work required, as units are pre-designed and assembled. Many variations of ball screw leads and strokes available to make it possible to deal with many different use cases.

### Product Features

- Light weight type: The light weight, compact and high accuracy MCM Series is suitable for small to medium sized transportation equipment
- Rigid type: The MCH Series features a rail with super high rigidity allowing usage without support from base plate over the full stroke
- Many options available: - Sensor unit: Sensors, sensor mounting parts and a sensor dog are available in a set - Cover unit: Top cover or full cover - Adaptor for wide variation of motors already available

### Benefits

- Compact design
- Premium antirust capabilities thanks to low temperature chrome plating
- Long-term maintenance free with K1-Lubrication unit
- High accuracy and repeatability

### Condition Description

- Compact Environment
- High Accuracy

### Industries

- Automation
- Material Handling
- Medical and Health Care
- Semiconductor



MC	M	06	040	H
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#### Description

MC	Monocarrier
M	Series
06	Nominal size
040	Nominal stroke
H	Accuracy grade