

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 predesigned 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