

NEW C-Lube Linear Roller Way Super MX
MX MASTER GRADE

Introducing the new Low Fluctuation specification,
for superb high-precision feeding.



Features

- 1** Special raceway processing suppresses small running deflection and reduces fluctuation by approximately 50% compared to standard extra long units.
- 2** Low fluctuation makes it ideal for ultra-precision linear motion on Machine Tools, which require high-precision, high-quality processing.
- 3** The extra long unit contributes to improved load capacity and rigidity in mechanical equipment.

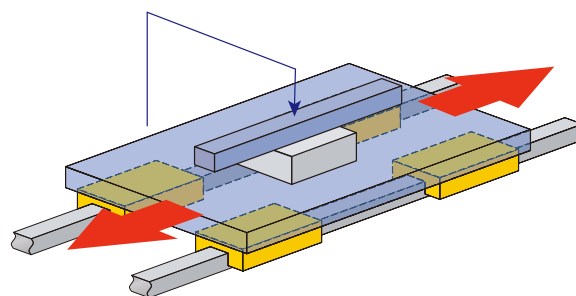
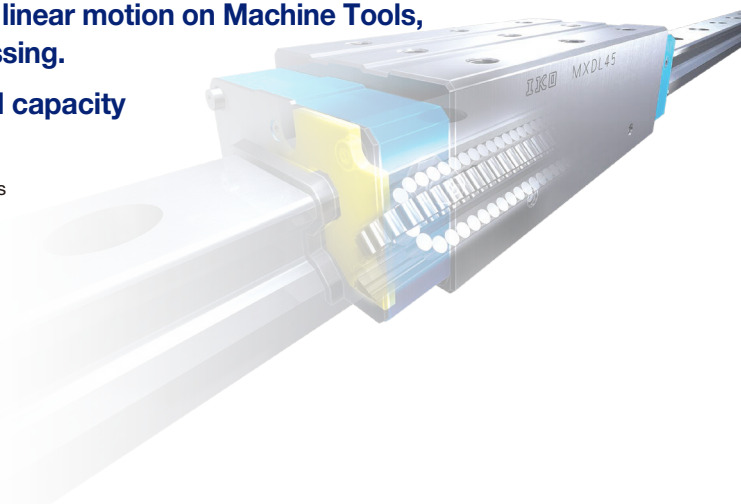
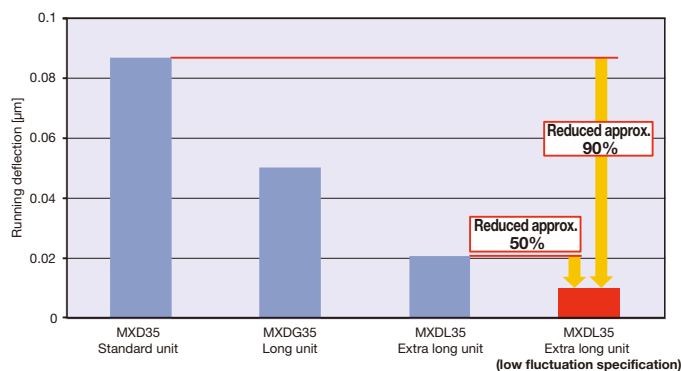
Fluctuation: Refers to the running deflection related to movement of the rolling elements within the Linear Roller Way.

Applicable products

Series	C-Lube Linear Roller Way Super MX
Supported models	MXL, MXDL, MXNL, MXNSL
Size	30/35/45/55

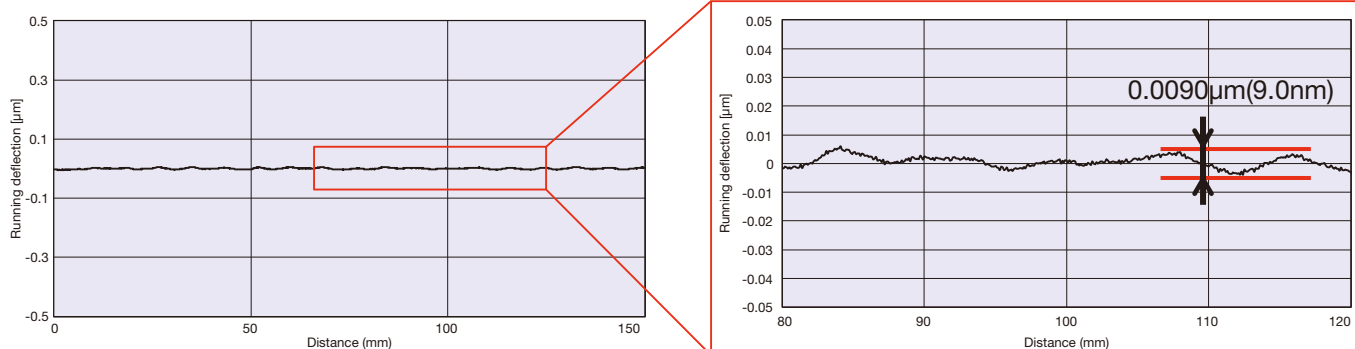
MX Master Grade (low fluctuation specification) is a special order product; if needed please contact **IKO**.

Fluctuation comparison



Fluctuation

The running deflection value for MX Master Grade (low fluctuation specification) is kept within 0.0090 μm (9.0 nm) as verified by testing.



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