LM Guide Classification Table

LM Guide

Ball Guide

Caged Ball Type

Standard Type
- Model SHS — Global standard size
- Model SSR — Radial

Wide Type
- Model SHW — Low center of gravity

Miniature Type
- Model SRS — Lightweight and compact
- Model EPF — Finite stroke

Cross Type
- Model SCR — 4-way equal load

Full-Ball Type

Standard Type
- Model HSR — 4-way equal load
- Model SR — Radial

Wide Type
- Model HRW — Low center of gravity

Miniature Type
- Model RSX — Compact
- Model RSR — Ultra-compact

Cross Type
- Model CSR — 4-way equal load
- Model MX — Miniature cross

Optimal for Machine Tools

Model SVR	Model SVS	Model NR-X	Model NRS-X	Model SRG	Model SRW
Contamination resistant	Contamination resistant	Radial	4-way	Ultra-rigid	Ultra-rigid
Ball cage	Ball cage			Caged Roller	Caged Roller
Radial	4-way			4-way equal load	Wide rail

Roller Guide

With a Caged Roller

Curved Type

Model HCR
Curved type

Model HMG
Straight-curved type

Separate Type

Model HR
Heavy load

Model GSR
Interchangeable, self-aligning

Model GSR-R
Interchangeable, self-aligning
With rack

Model JR Type

Model JR
Structural member rail
4-way equal load

Self-aligning

Model NSR-TBC

Standard Type

Model SRG
Ultra-high rigidity

Model SRN
Ultra-high rigidity
Low center of gravity

Wide Type

Model SRW
Ultra-high rigidity

Full-Roller

Standard Type

Model HRX
Super-high rigidity

Models with Special Environment Specifications

Model HSR-M1	Model SR-M1	Model HSR-M2	Model RSX-M1	Model HSR-M1VV	Model RSR-M1
High temperature	High temperature	High corrosion resistance	High temperature	Medium-to-low vacuum	High temperature
4-way equal load	Radial	4-way equal load	Compact	4-way equal load	Compact