**OEM Automatic Ltd**
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

# MRS LINEAR GUIDE

MRS20-2000
MRS Sliding Type, 2000mm, 40 Holes, 400g, Aluminium Alloy, Static Rated Load



- Does not need grease
- Very compact
- high corrosion resistance

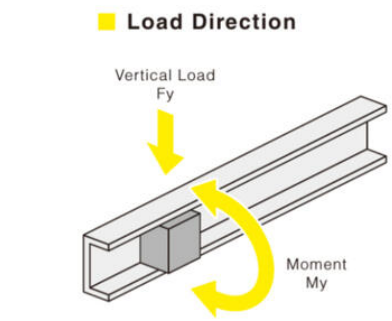
### PRODUCT DESCRIPTION

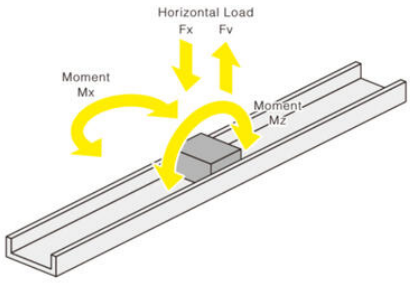
The Sugatsune MRS Sliding Type is a high-performance sliding door system designed to deliver smooth, quiet, and reliable operation. Featuring a compact, low-profile design, it offers a clean, minimalist aesthetic ideal for modern interiors. Precision-engineered with ball-bearing rollers, the MRS system ensures effortless and silent movement, even with heavier door panels. Its construction emphasises both durability and functionality, making it suitable for high-traffic environments in residential, commercial, and architectural settings.
This versatile system includes adjustable components for easy installation across various door sizes and configurations. Many models in the MRS line also incorporate soft-close technology, enhancing user safety and delivering a refined closing motion. Whether used in cabinetry, closet doors, or room partitions, the Sugatsune MRS Sliding Type exemplifies Japanese craftsmanship, providing a seamless blend of form and function for design-conscious projects.

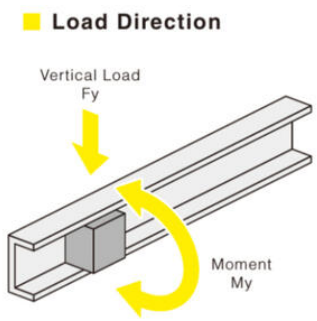
# TECHNICAL DATA

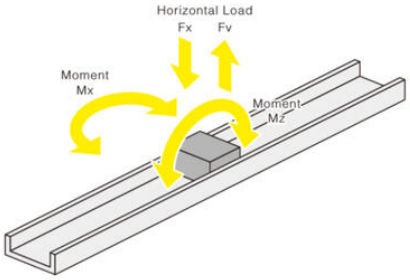
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|---|---|
| **Feature** | MRS Sliding Type |
| **Guide Block Length** | 50 mm |
| **Guide Block Screw Size** | M4 |
| **Horizontal Load FX** | 300 N |
| **Load Moment MX** | 3 Nm |
| **Load Moment MY** | 1.5 Nm |
| **Load Moment MZ** | 1.5 Nm |
| **Load Type** | Static Rated Load |
| **Material** | Aluminium alloy |
| **Number of holes** | 40 |
| **Rail & Guide Block Height** | 8.2 mm |
| **Rail & Guide Block Width** | 20 mm |
| **Rail Hole Pitch** | 50 mm |
| **Rail Length** | 2000 mm |
| **Rail Screw Size** | M4 |
| **Rail Width** | 20 mm |
| **Surface finish** | Silver Anodised |
| **Vertical Load FY** | 175 N |

| | |
|---|---|
| **Weight** | 400 g |


Load Direction
Vertical Load
Fy
Moment
My


Horizontal Load
Fx
Fv
Moment
Mx
Moment
Mz


Load Direction
Vertical Load
Fy
Moment
My


Horizontal Load
Fx
Fv
Moment
Mx
Moment
Mz