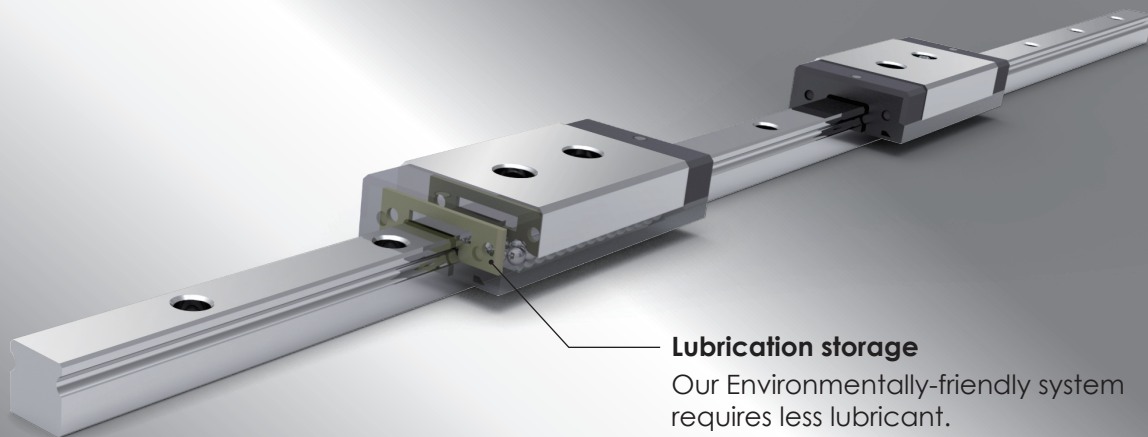


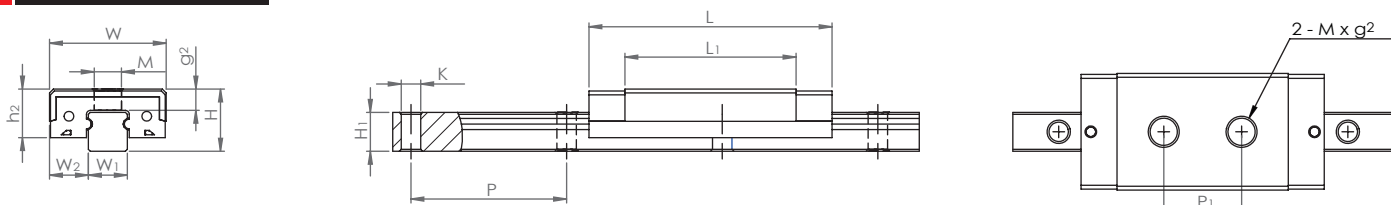
Miniature Linear Guide - MRU 2M



Lubrication storage

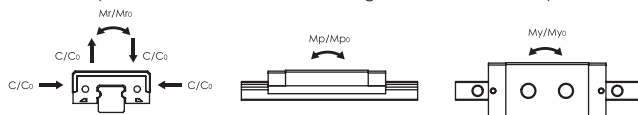
Our Environmentally-friendly system requires less lubricant.

Dimension



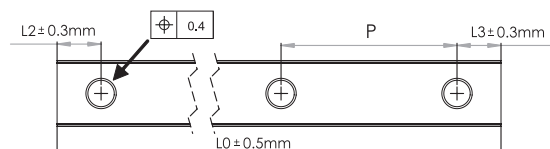
Model Code	Fabricate Dimensions		Rail Dimension(mm)				Block Dimension(mm)						Load Capacities (N)		Static Moment (Nm)			Weight (g)	
	H	W ₂	W ₁	H ₁	P	K	W	L	L ₁	h ₂	P ₁	Mxg ²	C _{100B} (dyn)	C ₀ (stat)	Mr ₀	Mp ₀	My ₀	Block	Rail (per50mm)
MRU 2MN	3.2	2	2	2	8	M1	6	12.5	8.8	2.5	4	M1.4x1.1	158	349	0.43	0.54	0.54	0.8	1.4

Load capacities are calculated according to ISO 14728. To compare the rating life definition and the load capacities: $C_{50B} = 1.26 \times C_{100B}$



Length of Rail

Butt-jointing is required when lengths exceed L_{max}.
(For more detailed information, please contact **cpc** for technical support.)



Unit: mm

Model Code

MR	U	2	M	N	ZU	2	V1	P	-100L	-2	-2	II	J	0mm, 1mm	
														Customization code	
														Number of rails on the same moving axis	
														End hole pitch (mm)	
														Starting hole pitch (mm)	
														Rail length (mm) / 500max.	
														Accuracy Grades: P (Precision), H (High), N (Normal)	
														Preload classes: V0: clearance VS: standard V1: light preload	
														Block quantity: Quantity of the runner block	
														SU: end seal + bottom seal ZU: end seal + bottom seal + lubrication storage	
														Block type: N: standard	
Rail type: M: standard															
Rail dimension: The width of rail ex. : 2															
Special Rail U: upward screwing rail															
Product Type: MR: Miniature Linear Guide															

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