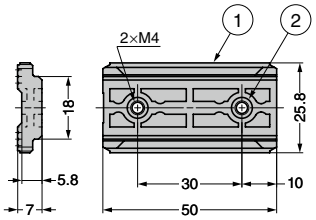
[MINI GUIDE BLOCK MR-30CS]





- A guide block without preload.

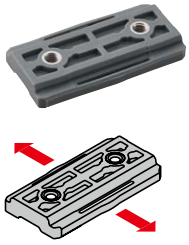
[Specifications]
- Operating temperature: 0˚ C ~ 40˚ C

[Remarks]
- The carriage unit working force changes depending on the operating temperature.

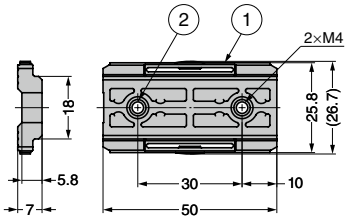
RoHS	CAD	Item Code	Item Name	Weight (g)
G'	3D	190-111-489	MR-30CS	7

No.	Material	Finish/Colour
①	Special Polyethylene	High Sliding Grade/Grey
②	Stainless Steel (SUS304)	Plain

[MINI GUIDE BLOCK MR-30CNB Preloaded Type]



Pre-load direction



- Preloaded to reduce the rattling between the guide block and rail.

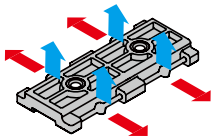
[Specifications]
- Operating temperature: 0˚ C ~ 40˚ C

RoHS	CAD	Item Code	Item Name	Weight (g)
G'	3D	190-037-639	MR-30CNB	7

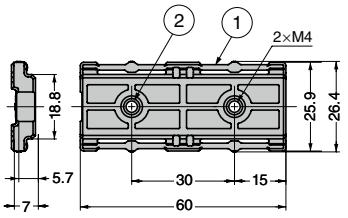
No.	Material	Finish/Colour
①	Special Polyethylene	High Sliding Grade/Grey
②	Stainless Steel (SUS304)	Plain

[MINI GUIDE BLOCK MR-30CB Bidirectional Preloaded Type]





Pre-load direction



- Preloaded in two directions to significantly reduce the rattling between the guide block and rail.

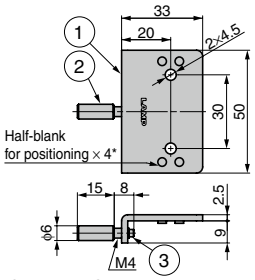
[Specifications]
- Operating temperature: 0 °C to 40 °C

RoHS	CAD	Item Code	Item Name	Weight (g)
●	●	190-048-938	MR-30CB	7

No.	Material	Finish/Colour
①	Special Polyethylene	High Sliding Grade/Grey
②	Stainless Steel (SUS304)	Plain

[MINI GUIDE CLAMP MR-30CLP]





*Only MR-30CLP is half-blanked for positioning.

- Tighten the knob to the rail for simple fixing.
- Mount to the carriage with screws.

[Remarks]
- If external force exceeding the retaining force (reference value) is applied, the retaining position may deviate.
- If the knob tightening torque is exceeded, the knob tip may be damaged.
- Mounting screws are to be supplied by the customer.

No.	Part Name	Material	Finish/Colour
①	Plate	Stainless Steel (SUS304)	Barrel Polished
②	Knob Body	Stainless Steel (SUS303)	Plain
③	Knob Tip	Polyacetal (POM)	Black

RoHS	CAD	Item Code	Item Name	Retaining Force N (reference value)	Knob Tightening Torque N·m	Weight (g)
G'	3D	190-035-312	MR-30CLP	14 or below	0.1 or below	40.8