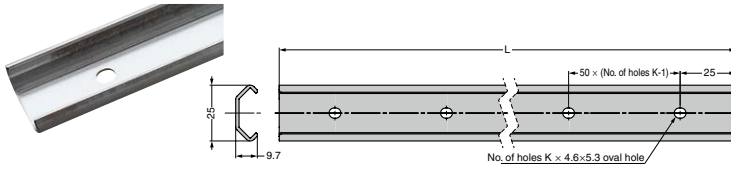


MULTI-ROLLER LINEAR GUIDE RAIL MLGX25 For Medium Load



Other

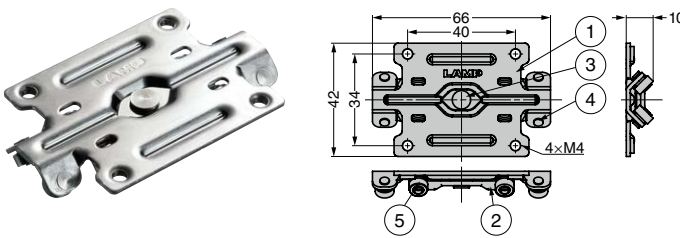
●Grease is applied to the rail. When applying additional grease, use lithium soap grease.

Recommended Screw

●Hexagon socket bolt M4 (head diameter: ϕ 7.6 mm or less, head height: 2.2 mm or less)

RoHS	Item Code	Item Name	Length (L)	No. of Holes K	Material	Weight (g)	Box (pcs)
●	190-047-257	MLGX25-200S	200	4	Stainless Steel (SUS304)	86	1,850
●	190-047-258	MLGX25-300S	300	6		130	2,270
●	190-047-259	MLGX25-400S	400	8		173	2,680
●	190-047-260	MLGX25-600S	600	12		258	3,350
●	190-047-261	MLGX25-800S	800	16		344	4,450
●	190-047-262	MLGX25-1000S	1000	20		430	5,560
●	190-047-263	MLGX25-1200S	1200	24		516	6,700

MULTI-ROLLER LINEAR GUIDE BLOCK MLGX-25C-8 For Medium Load



●Preloaded type with minimal backlash.

Remarks

●Rollers are made of steel. Be cautious of rusting when exposed to hot and humid environments.

No.	Part Name	Material
①	Mounting Plate	Stainless Steel (SUS430)
②	Holding Plate	
③	Caulking Pin	Stainless Steel (SUS303)
④	Roller Pin	Stainless Steel (SUS XM7)
⑤	Bearing Roller	Steel

RoHS	Item Code	Item Name	Weight (g)	Box (pcs)
●	190-047-256	MLGX-25C-8	39	3,070

MULTI-ROLLER LINEAR GUIDE END CAP MLGX25-EC



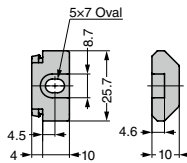
- Prevents the guide block from falling off of the rail.
- Protects the edge of the rail.

Remarks

●This product is not designed to stop or absorb impacts on the guide block.
●Installation of this product will reduce the stroke by 4mm on each side.
●Recommended tightening torque: 0.75N·m

Recommended Screw

●Hexagon socket button head screw M4, or pan head screw M4 (used with a washer, outer diameter ϕ 8, thickness 0.8)



End Cap on Rail

RoHS	Item Code	Item Name	Material	Colour	Weight (g)	Box (pcs)	Carton (pcs)
●	190-055-884	MLGX25-EC	Polyacetal (POM)	Black	2.2	250	2500

Operating Load/Moment and Travel Distance (Life) Guidelines Condition: 200 mm/sec of speed

