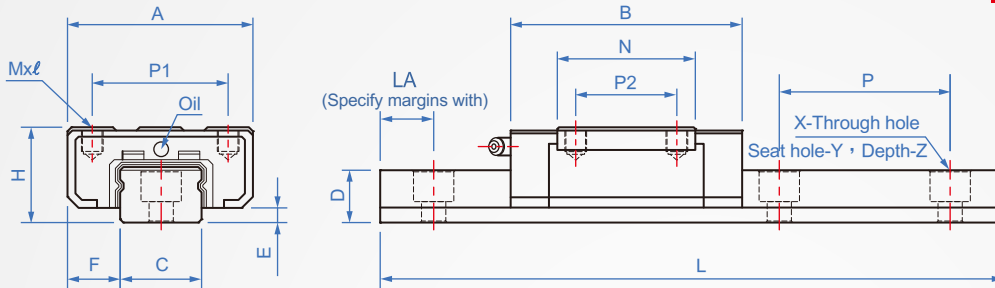


Linear slide LG214 Mini type



Material	Operating temperature
Stainless steel	-40°C~80°C

Accuracy		Preload	
N Common	H High quality	ZF Micro gap	Z0 0 Preload
P Accurate		Z1 Light preload	



How to order



※ When high precision is selected additionally, it needs to be marked after 4 (L length).

Slider No.	B Slider length	H combination high	L (max)	Designated end LA	A	C	D	E	F	N	P	P1	P2	Mounting holes Mxℓ	Nozzle hole	X Through hole	Y Seat hole	Z Deep	Rated load(kN)		Static torque(kN·m)		weight(kg)		
																			C	Co	Mx	My (Mz)	Slider	Track(M)	
1 One Slider	M 11.7	4	~300	3~5	8	3	2.6	1	2.5	6.7	10	-	3.5	M1.6-1.1	0.3	1.6	-	-	-	190	310	0.6	0.4	0.9	53
	L 16												5.5	M2-1.1						295	575	0.9	1.1	1.2	
	M 16	6	3~10	12	5	3.5	1.5	3.5	10	15	8	-	8	M2-1.4	0.7	3.5	1	-	-	335	550	1.7	1	3.5	116
	L 19.6												7	M2-6-2						470	900	2.4	2.1	4	
	M 23.7												5	M2-2.5						890	1400	5.2	3.3	8	
	L 31.2												12	13						1310	2440	9	6.4	14	
2 Two Slider	M 30.8	10	~900	20	9	5.5	2.2	5.5	19.5	20	15	-	10	M3-2.8	1.5	3.3	-	-	3.3	2010	2260	10.35	8.34	114	390
	L 40.5												16	M3-2.8						2750	3240	14.71	16.67	20	
	M 34	13	4~20	27	12	7.5	2	7.5	20.3	25	20	-	15	M3-3.2	2	3.5	6	4.25	4.25	3290	3430	22.48	11.67	29	630
	L 47												20	M3-3.2						4410	5150	33.34	27.46	47	
	M 42												20	M3-3.5						5440	5590	39.23	25.5	47	
	L 59.8												25	M3-3.5						7160	7850	54.92	53.94	78	
	16	4~35	32	15	8.5	4	8.5	25.3	40	25	-	20	M3-3.5	M3	4.5	4.5	4.5	4.5	5440	5590	39.23	25.5	47	1050	
												L 59.8	25						M3-3.5	7160	7850	54.92	53.94		78

Accuracy

