

Linear Guideway

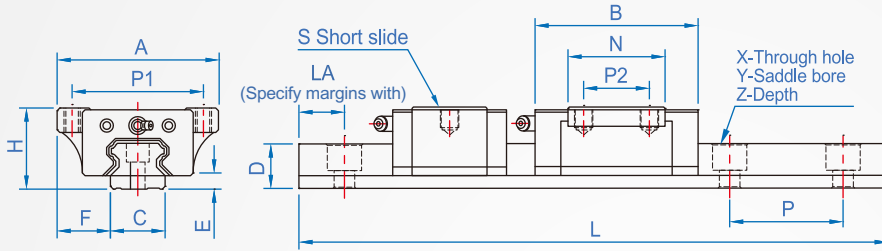
LG212

With flange

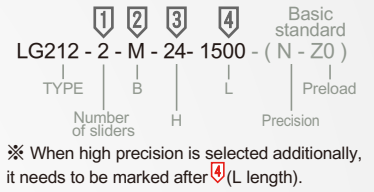


Material	Operating temperature
Carbon steel HRC58~	-30°C~80°C

Accuracy		Preload	
N Common	H High quality	ZF Micro gap	Z0 0 Preload
P Accutate	SP Hing accurate	Z1 Light preload	Z2 Median preload
UP Extremely accurate		Z3 Heavy preload	



How to order



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	58.6	24	1500	5~50	47	15	13	3.4	16	40.2	38	30	M5 - 4.4	M4 - P0.7	4.5	7.5	6	11.5	19.6	0.136	0.117	0.21	1.28
	L	66.1																	13.9	23.7	0.164	0.169	0.23	
	M	70.1	30	10~50	63	20	16	4.5	22	60	48.5	53	40	M6 - 5.4	6	9.5	8.5	17	30.5	0.285	0.22	0.4	2.15	
	L	82.9																23	39.5	0.369	0.361	0.46		
	XL	98.1																27.3	48.9	0.456	0.557	0.61		
	M	79.2	36	20~60	70	23	19	5.8	24	80	57.5	57	45	M8 - 6.8	7	11	9	24.8	41.1	0.44	0.352	0.57	2.88	
	L	93.9																31.9	52.8	0.566	0.568	0.72		
	XL	108.6																36	63.3	0.679	0.819	0.89		
	M	94.8	42	20~60	90	28	23	7	31	80	67.8	72	52	M10 - 8.6	9	14	12	36.7	54.6	0.706	0.551	1.1	4.45	
	L	105																47.5	70.7	0.915	0.821	1.34		
XL	130.5	52.9																86.7	1.122	1.336	1.66			
M	111.5	48	20~60	100	34	26	7.5	33	80	80.5	82	62	M10 - 8.6	9	14	12	52.3	81.1	1.282	0.972	1.5	6.25		
L	123.5																65.4	101.4	1.602	1.396	1.9			
XL	153.5																71.9	125.3	1.981	2.286	2.54			
M	129	60	20~85	120	45	31	8.9	38	80	94	105	100	80	M12 - 10.6	14	20	17	71.6	108.9	2.3	1.524	2.27	9.6	
L	145																	85.1	129.5	2.736	2.122	2.68		
XL	174																	98.4	163.3	3.449	3.379	3.42		
M	155	70	20~100	140	53	38	13	44	80	116	120	116	95	M14 - 12.6	16	23	20	86.2	133.4	3.303	2.304	3.44	13.8	
L	193																	116.3	178.9	4.428	4.101	4.63		
XL	210																	157.7	253.6	6.279	6.458	5.16		

Copyright © CHENA INDUSTRIAL CO., LTD ALL RIGHTS RESERVED.