

Type	Size of the components (mm)				Size of the block(mm)										Size of the slide shaft (mm)										The fixed bolt size of the slide shaft	Basic dynamic fixed load	Basic static	Permanente static			Weight
轴承型号	组件尺寸				滑块尺寸										滑轨轴尺寸										滑轨轴轴径大小	导轨宽	滑块宽	静力矩			重量
																												MO	MX	MY	Blocks
	H	H1	N	W	B	B1	C	L1	L	G	M ₀₁	T	T1	H2	WR	HR	D	h	d	P	E	(mm)	C(kgf)	fixed load C ₀ (kgf)	(kgf·m)	(kgf·m)	(kgf·m)	(kg)	(kg/m)		
LGW 19CA	24	45	16	47	38	4.5	30	39.8	60.6	53	M5	6	9	4.5	15	14	7.5	5.3	4.5	60	20	MM16	1040	1650	13.5	11	11	0.3	1.47		
LGW 20CA	30	5	21.5	63	53	5	40	52.7	77.3	12	M6	8	10	7.1	20	15	9.9	8.5	6	60	20	M6*16	1650	2670	26.1	22.8	22.8	0.46	2.08		
LGW 209A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2100	3400	35.7	35.5	35.9	0.58	-		
LGW 25CA	36	6.5	23.5	70	57	6.5	45	57.6	85.6	12	M6	8	14	7.2	23	20	11	9	7	60	20	M6*20	2410	3890	46.6	37.2	37.2	0.64	3.15		
LGW 259A	-	-	-	-	-	-	-	76.6	104.6	-	-	-	-	-	-	-	-	-	-	-	-	-	3210	5180	62.2	63.6	63.6	0.86	-		
LGW 30CA	42	7	31	90	72	9	52	72	104.4	12	M10	8	16	7.5	28	23	14	12	9	80	20	M6*25	3380	5490	79.3	61.2	61.2	1.2	4.41		
LGW 309A	-	-	-	-	-	-	-	80	126.4	-	-	-	-	-	-	-	-	-	-	-	-	-	4430	7100	103	106.4	106.4	1.96	-		
LGW 35CA	48	8	33	100	82	9	62	82	118.4	12	M10	10	18	8	34	25	14	12	9	80	20	M6*25	4190	6740	116.1	84.4	84.4	1.78	5.93		
LGW 359A	-	-	-	-	-	-	-	105.8	142.2	-	-	-	-	-	-	-	-	-	-	-	-	-	5430	8770	153.5	136.4	136.4	2.34	-		
LGW 45CA	60	10	37.5	120	100	10	80	89.6	139.2	12.5	M12	15	22	11	45	32	20	17	14	105	22.5	M12*35	6020	9710	223.5	141.3	141.3	3.13	10.01		
LGW 459A	-	-	-	-	-	-	-	153	172.8	-	-	-	-	-	-	-	-	-	-	-	-	-	8430	13600	312.8	259.2	259.2	4.37	-		
LGW 50CA	70	13	43.5	140	116	12	95	115.8	164.8	12.9	M14	17	26	12	53	40	23	20	16	120	30	M14*45	9160	13320	384.9	283.9	283.9	5.5	14.82		
LGW 509A	-	-	-	-	-	-	-	154.7	203.7	-	-	-	-	-	-	-	-	-	-	-	-	-	11610	18510	489.6	442.7	442.7	6.7	-		
LGW 65CA	90	19	53.5	170	142	14	110	138.6	197.6	12.9	M16	23	37	20	63	46	26	22	18	150	35	M16*50	14940	23090	738.9	579	579	8.5	21.26		
LGW 659A	-	-	-	-	-	-	-	187.6	246.6	-	-	-	-	-	-	-	-	-	-	-	-	-	18390	27390	1007.5	1040.6	1040.6	10.7	-		