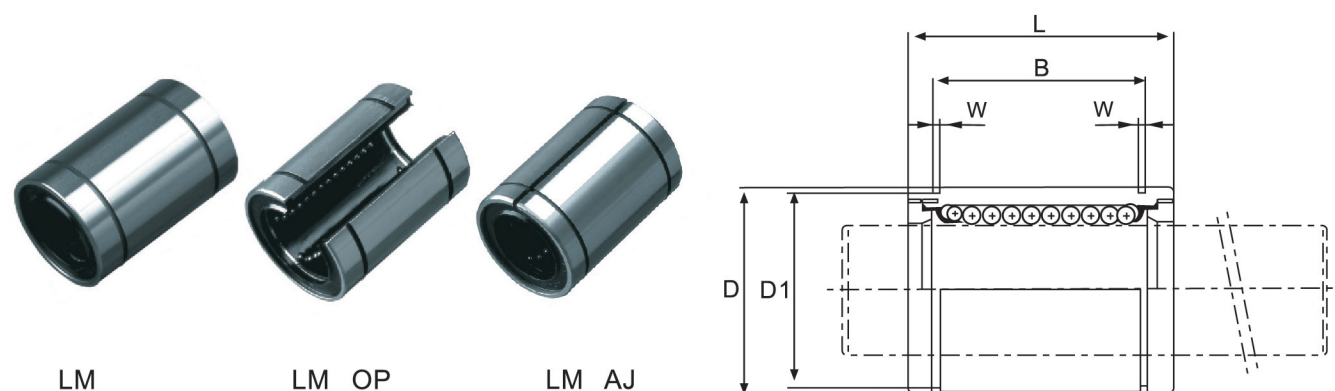


LM系列

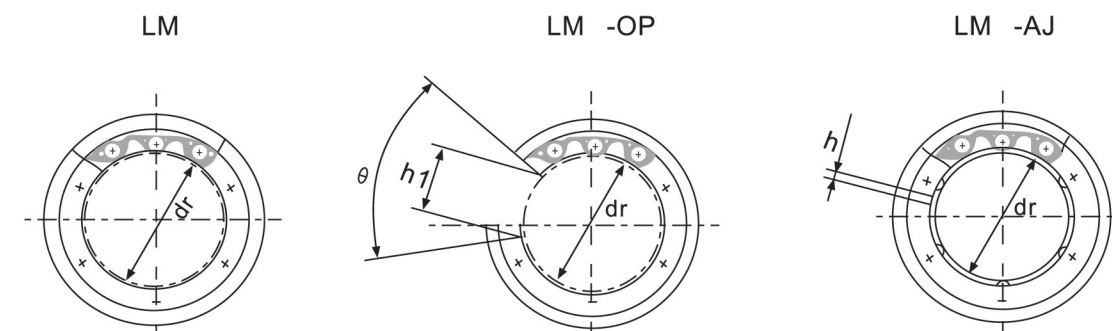
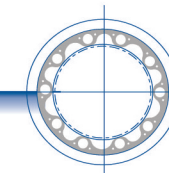
LM Series

(SM Series)



型号 Part No.						主要尺寸和公差			
密封型 Seal Type	钢球列数 Ball Circuit	开口型 Open Type	钢球列数 Ball Circuit	间隙调整型 Adjustable Type	钢球列数 Ball Circuit	dr (mm)	公差 Tolerance (μ m)	D (mm)	公差 Tolerance (μ m)
LM4	4	—	—	—	—	4	0 -8	8	0 -9
LM5UU	4	—	—	—	—	5		10	
LM6UU	4	—	—	LM6UUAJ	4	6	0 -9	12	0 -11
LM8SUU	4	—	—	LM8SUUAJ	4	8		15	
LM8UU	4	—	—	LM8UUAJ	4	8		15	
*LM10UU	4	—	—	*LM10UUAJ	4	10		19	0 -13
*LM12UU	4	LM12UU-OP	3	*LM12UUAJ	4	12		21	
LM13UU	4	LM13UU-OP	3	LM13UUAJ	4	13		23	
*LM16UU	5	LM16UU-OP	4	*LM16UUAJ	5	16	0 -10	28	0 -16
*LM20UU	5	LM20UU-OP	4	*LM20UUAJ	5	20		32	
*LM25UU	6	LM25UU-OP	5	*LM25UUAJ	6	25		40	
*LM30UU	6	LM30UU-OP	5	*LM30UUAJ	6	30	0 -12	45	0 -19
LM35UU	6	LM35UU-OP	5	LM35UUAJ	6	35		52	
*LM40UU	6	LM40UU-OP	5	*LM40UUAJ	6	40		60	
LM50UU	6	LM50UU-OP	5	LM50UUAJ	6	50	0/-15	80	0 -22
LM60UU	6	LM60UU-OP	5	LM60UUAJ	6	60		90	

注：*可配置钢保持架。
Note: *The ball retainer is made from steel or resin.



Main Dimensions and Tolerance									偏心率 Eccentricity (max) μ m	最大径向 间隙 Radial Clearance (max) μ m	额定负荷 Basic Load Rating C N		重量 Weight (g)
L (mm)	公差 Tolerance (μ m)	B (mm)	公差 Tolerance (μ m)	W (mm)	D1 (mm)	h (mm)	h1 (mm)	θ					
12	0 -120	-	0 -200	-	-	-	-	-	8	-3	88	127	2
15		10.2		1.1	9.6	-	-	-			167	206	4
19	0 -200	13.5		1.1	11.5	1.0	-	-			206	265	8.5
17		11.5		1.1	14.3	1.0	-	-			176	216	11
24		17.5		1.1	14.3	1.0	-	-			274	392	17
29		22		1.3	18	1.0	-	-	12	-4	372	549	36
30		23		1.3	20	1.5	8	80°			412	598	42
32		23		1.3	22	1.5	9	80°			510	784	49
37		26.5		1.6	27	1.5	11	80°			774	1180	76
42		30.5		1.6	30.5	1.5	11	60°	15	-6	882	1370	100
59	0 -300	41	0 -400	1.85	38	2	12	50°			980	1570	240
64		44.5		1.85	43	2.5	15	50°		-8	1570	2740	270
70		49.5		2.1	49	2.5	17	50°			1670	3140	425
80		60.5		2.1	57	3	20	50°	20	-10	2160	4020	654
100		74		2.6	76.5	3	25	50°			3820	7940	1700
110		85		3.15	86.5	3	30	50°			4700	10000	2000