

直線滾珠軸承 LM/LM OP/LM AJ 系列規格表

																					Basic Load	
Seal type	Ball Count	Open Type	Ball Count	Ad Type	Ball Count	Weight (g)	d (mm)	Tolerance (µm)	D (mm)	Tolerance (µm)	L (mm)	Tolerance (µm)	B (mm)	Tolerance (µm)	W (mm)	D1 (mm)	b (mm)	h (mm)	θ	C	C0	
LMA	4	-	-	-	4	2	4		8		12		-		-	-	-	-	-	80°	127	
LMSUJ	4	-	-	-	4	4	5	0-8	10	0-9	15	0-120	10.2		1.1	9.6	-	-	-	187	206	
LMBUJ	4	-	-	-	4	8.5	6		12		19		13.5		1.1	11.5	-	-	-	206	265	
LMBUJ	4	-	-	-	4	17	8		15	0-11	24		17.5		1.1	14.3	-	-	-	274	392	
LMBUJ	4	-	-	-	4	36	10		19		29		22		1.3	18	-	6.8	80°	372	549	
LMBUJ	4	-	-	-	4	42	12		21		3		23		1.3	20	1.5	8	80°	510	784	
LMBUJ	4	-	-	-	4	49	13		23		32		25		1.3	22	1.5	9	80°	510	784	
LMBUJ	5	LMBUJ-OP	3	LMBUJAI	5	76	16	0-9	28	0-13	37		26.5		1.6	27	1.5	11	80°	774	1180	
LMBUJ	5	LMBUJ-OP	4	LMBUJAI	5	100	20		32		42	0-200	30.5	0-200	1.6	30.5	1.5	11	60°	882	1370	
LMSUJ	6	LMSUJ-OP	5	LMSUJAI	6	240	25		40		59		41		1.85	38	2	12	50°	980	1570	
LMSUJ	6	LMSUJ-OP	5	LMSUJAI	6	270	30	0-10	45	0-15	64		44.5		1.85	43	2.5	15	50°	1570	2740	
LMSUJ	6	LMSUJ-OP	5	LMSUJAI	6	425	35		52		70		49.5		2.1	40	2.5	17	50°	1670	3180	
LMBUJ	6	LMBUJ-OP	5	LMBUJAI	6	654	40		60		80		60.5		2.1	57	3	20	50°	2140	4020	
LMSUJ	6	LMSUJ-OP	5	LMSUJAI	6	1700	50	0-12	80	0-19	100		74		2.6	76.5	3	25	50°	3830	7940	
LMBUJ	6	LMBUJ-OP	5	LMBUJAI	6	2000	60	0-15	90	0-22	110	0-300	85	0-400	3.15	86.5	3	30	50°	4700	10000	

直線滾珠軸承 LM L 加型系列規格表

														Basic Load	
Seal type	Ball Count	Weight (g)	d (mm)	Tolerance (µm)	D (mm)	Tolerance (µm)	L (mm)	Tolerance (µm)	B (mm)	Tolerance (µm)	W (mm)	D1 (mm)	C	C0	
LMBUJ	4	16	6		12		35		27		1.1	11.5	88	127	
LMBUJ	4	21	8		15	0-13	47		35		1.1	14.3	167	206	
LMBUJ	4	42	10		19		55		44		1.3	18	206	265	
LMBUJ	4	80	12		21		57		46		1.3	20	274	392	
LMBUJ	4	90	13		23		61		48		1.3	22	372	549	
LMBUJ	5	145	16	0-10	28	0-16	70		53		1.4	27	510	784	
LMBUJ	5	180	20		32		80	0-300	61	0-400	1.6	30.5	510	784	
LMBUJ	6	440	25		45		112		82		1.85	38	774	1180	
LMBUJ	6	480	30	0-12	45	0-19	123		89		1.85	43	882	1370	
LMBUJ	6	795	35		52		135		99		2.1	49	980	1570	
LMBUJ	6	1170	40		60		151		121		2.1	57	1570	2740	
LMBUJ	6	3300	50	0-15	80	0-22	192		148		2.6	76.5	1670	3140	
LMBUJ	6	3300	60	0-20	90	0-25	209	0-400	170	0-500	3.15	86.5	2160	4020	

直線滾珠軸承 LME/LME OP/LME AJ 系列規格表 (英制)

																Basic Load					
Seal type	Ball Count	Open Type	Ball Count	Ad Type	Ball Count	Weight (g)	d (mm)	Tolerance (µm)	D (mm)	Tolerance (µm)	L (mm)	Tolerance (µm)	B (mm)	Tolerance (µm)	W (mm)	D1 (mm)	b (mm)	h (mm)	θ	C	C0
LMEUJ	4	-	-	-	-	11	5		12		22		14.5		1.1	11.5	-	-	-	206	265
LMEUJ	4	-	-	-	-	22	8		16	0-9	25		16.5		1.1	15.2	-	-	-	265	402
LMEUJ	4	-	-	-	-	45	12	±0.015	22		32		21		1.3	21	1.5	7.5	70°	510	784
LMEUJ	5	-	-	-	-	60	16		26	0-11	36		24.9		1.3	24.9	1.5	10	70°	575	892
LMEUJ	5	-	-	-	-	102	20	±0.015	32		45	0-200	31.5	0-300	1.6	30.3	2	10	60°	862	1370
LMEUJ	6	-	-	-	-	215	25		40		58		44.1		1.85	37.5	2	12.5	50°	980	1570
LMEUJ	6	-	-	-	-	360	30	-11	47		68		52.1		1.85	44.5	2	12.5	50°	1570	2740
LMEUJ	6	-	-	-	-	770	40		62	0-13	80		69.6		2.15	59	3	16.8	50°	2140	4020
LMEUJ	6	-	-	-	-	1230	50		75		100	0-300	77.6		2.65	72	3	21	50°	3830	7940
LMEUJ	6	-	-	-	-	2220	60	-6.5	90	0-15	125	0-400	101.7	0-400	3.15	86.5	3	27.2	50°	7100	9600

直線滾珠軸承 LMB/LMB OP/LMB AJ 系列規格表 (英制)

																Basic Load					
Seal type	Ball Count	Open Type	Ball Count	Ad Type	Ball Count	Weight (g)	d (inch)	Tolerance (µm)	D (inch)	Tolerance (µm)	L (inch)	Tolerance (µm)	B (inch)	Tolerance (µm)	W (inch)	D1 (inch)	b (inch)	h (inch)	θ	C	C0
LMBUJ	3	-	-	-	3	9.5	1/4"		1/2"	0-11	3/4"		0.511"		0.039"	0.4687"	0.04"	-	-	206	265
LMBUJ	4	-	-	-	4	15	3/8"		5/8"		7/8"		0.6365"		0.039"	0.530"	0.04"	-	-	225	314
LMBUJ	4	-	-	-	4	42	1/2"		7/8"		1 1/4"		0.8625"		0.069"	0.8209"	0.06"	0.34"	80°	510	784
LMBUJ	4	-	-	-	4	85	5/8"	0-9	1 1/8"	0-13	1 1/2"		1.060"		0.059"	1.059"	0.06"	0.375"	80°	774	1180
LMBUJ	5	-	-	-	5	104	3/4"		1 1/4"		1 5/8"	0-200	1.165"	0-300	0.059"	1.170"	0.06"	0.4375"	60°	862	1370
LMBUJ	5	-	-	-	5	220	1"	0-10	1 9/16"	0-16	2 1/4"		1.764"		0.0679"	1.4687"	0.06"	0.5625"	50°	980	1570
LMBUJ	6	-	-	-	6	465	1 1/8"		2"		2 5/8"		2.069"		0.0679"	1.9859"	0.1"	0.625"	50°	1570	2740
LMBUJ	6	-	-	-	6	720	1 1/2"		2 5/8"	0-19	3"		2.4115"		0.0859"	2.2389"	0.12"	0.75"	50°	2140	4020
LMBUJ	6	-	-	-	6	1310	2"	0-12	3"	0-22	4"	0-300	3.937"	0-400	0.1029"	2.8379"	0.12"	1"	50°	3830	7940

※直線軸承另有：>> LMF/LMH/LMK 及加型 / >> SC/SC 英制及加型，歡迎詢問

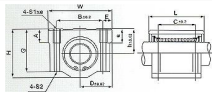
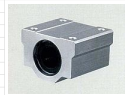
Slide Unit Series



LMF / K / H Series (SMF / K / T Series)



SC



SC DL

