



寧波安牧國際貿易有限公司

NINGBO AMOL INTL. TRADE CO.,LTD.

Linear Motion Bearing

LM□□L Series		Bore		Weight (gf)	Loading	
Model	Ball Row Number	dr (mm)	Tolerance		Daynamic C (N)	Static C0 (N)
LME8LUU	4	8	+9 -1	31	430	780
LME12LUU	4	12	+9 -1	80	650	1200
LME16LUU	5	16	+11 -1	145	1230	2350
LME20LUU	5	20	+11 -1	180	1400	2750
LME25LUU	6	25	+13 -2	440	1560	3140
LME30LUU	6	30	+13 -2	580	2490	5490
LME40LUU	6	40	+16 -4	1170	3430	8040
LME50LUU	6	50	+16 -4	3100	6080	15900
LME60LUU	6	60	+16 -4	3500	7650	20000
LM6LUU	4	6	0-10	16	320	520
LMSLUU	4	8	0-10	31	430	780
LM10LUU	4	10	0-10	62	580	1100
LM12LUU	4	12	0-10	80	650	1200
LM13LUU	4	13	0-10	90	810	1570
LM16LUU	5	16	0-10	145	1230	2350
LM20LUU	5	20	0-12	180	1400	2750
LM25LUU	6	25	0-12	440	1560	3140
LM30LUU	6	30	0-12	580	2490	5490
LM35LUU	6	35	0-15	795	2650	6470
LM40LUU	6	40	0-15	1170	3430	8040
LM50LUU	6	50	0-15	3100	6080	15900
LM60LUU	6	60	0-20	3500	7650	20000



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LME Series						Loading		Bore		Weight * (gf)	Radial clearance
Standard style		Open style		Adjustable style		Daynamic	Static	dr	To1.		
Model	Ball	Model	Ball	Model	Ball	C (N)	Co (N)	(mm)			
LME5UU	4	-	-	LME5UUAJ	4	200	260	5	+8 0	12	-5
LME8UU	4	-	-	LME8UUAJ	4	260	400	8	+8 0	20	-5
LME12UU	4	LME12UUOP	3	LME12UUAJ	4	410	590	12	+8 0	41	-7
LME16UU	5	LME16UUOP	4	LME16UUAJ	5	770	1170	16	+9 -1	57	-7
LME20UU	5	LME20UUOP	4	LME20UUAJ	5	860	1370	20	+9 -1	91	-9
LME25UU	6	LME25UUOP	5	LME25UUAJ	6	980	1560	25	+11 -1	215	-9
LME30UU	6	LME30UUOP	5	LME30UUAJ	6	1560	2740	30	+11 -1	325	-9
LME40UU	6	LME40UUOP	5	LME40UUAJ	6	2150	4010	40	+13 -2	705	-13
LME50UU	6	LME50UUOP	5	LME50UUAJ	6	3820	7930	50	+13 -2	1130	-13
LME60UU	6	LME60UUOP	5	LME60UUAJ	6	4700	9990	60	+13 -2	2220	-16

Model	Ball	Weight * (gf)	Radial Toleracne	Loading		Bore		Size (mm)			
				Daynamic C (N)	Static CO (N)	dr (mm)	To1.	PCD	verticality (°)	d1 x d2 x h	
LMEF/KM16UU	5	187	-7	1230	2350	16	+11 ? -1	38	15	4.5 x 8 x 4.4	
LMEF/KM20UU	5	260	-9	1400	2750	20	+13 ? -2	43	17	5.5 x 9.5 x 5.4	
LMEF/KM25UU	6	515	-9	1560	3140	25		51	17	5.5 x 9.5 x 5.4	
LMEF/KM30UU	6	655	-9	2940	5490	30		62	17	6.6 x 11 x 6.5	

Model	Ball	Weight * (gf)	Radial Toleracne	Loading		Bore		Size (mm)			
				Daynamic C (N)	Static CO (N)	dr (mm)	To1. (°)	PCD	Verticality (°)	d1 x d2 x h	
LMK/H/FP16UU	5	187	-7	1230	2350	16	0 ? -10	38	15	4.5 x 8 x 4.4	
LMK/H/FP20UU	5	260	-9	1400	2750	20	0 ? -12	43	20	5.5 x 9.5 x 5.4	
LMK/H/FP25UU	6	515	-9	1560	3140	25		51	20	5.5 x 9.5 x 5.4	
LMK/H/FP30UU	6	655	-9	2940	5490	30		60	20	6.6 x 11 x 6.5	
LMK/H/FP35UU	6	970	-13	2650	6470	35		0 ? -15	67	25	6.6 x 11 x 6.5