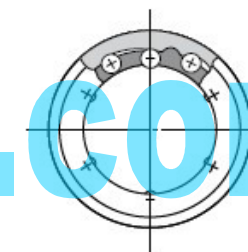
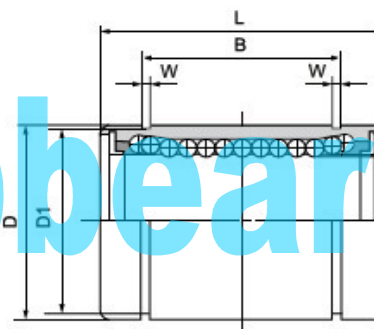


Linear Motion Bearings-Linear Ball Busings 直线轴承

LM..UU Series



Resin Retainer This type is a metric dimension series generally used in Asia and other countries.



标准型 Standard Type LM...	密封型 Sealed Type LM..UU	钢球列数 Ball circuit	重量 Weight (g)	公称轴径 Nominal shaft dia. mm	dr		主要尺寸和公差 Major dimensions and tolerance(T)							偏心 Eccentricity		最大 径向间隙 Radial Clearance (max) μ m	额定负荷 Basic load rating				
					公差Tolerance μ m		D		L		B		W		D1		μ m		动负荷 Dynamic C N	静负荷 Static Co N	
					精密 Precision	普通 High	mm	公差 Tol. μ m	mm	公差 Tol. μ m	mm	公差 Tol. μ m	mm	公差 Tol. μ m	mm		公差 Tol. μ m	精密 Precision			普通 High
LM3	—	4	1.35	3			7		10								69	105			
LM4	—	4	1.9	4	0 -5	0 -8	8	0 -9	12	0 -120					4	8	68	127			
LM5	LM5UU	4	4	5			10		15				10.2			9.6	167	206			
LM6	LM6UU	4	7.6	6			12		19				13.5			11.5	206	265			
LM8S	LM8SUU	4	10.4	8			15	0 -11	17	0 -200			11.5			14.3	176	216			
LM8	LM8UU	4	15	8			15		24				17.5			14.3	274	392			
LM10	LM10UU	4	29.5	10	0 -6	0 -9	19		29			0 -200	22			18	372	549			
LM12	LM12UU	4	31.5	12			21	0 -13	30				23			20	510	784			
LM13	LM13UU	4	43	13			23		32	0 -200			23			22	510	784			
LM16	LM16UU	5	69	16			28		37				26.5			27	774	1,180			
LM20	LM20UU	5	87	20			32		42				30.5			30.5	882	1,370			
LM25	LM25UU	6	220	25	0 -7	0 -10	40	0 -16	59				41			38	980	1,570			
LM30	LM30UU	6	250	30			45		64				44.5			43	1,570	2,740			
LM35	LM35UU	6	390	35			52		70	0 -300			49.5	0 -300		49	1,670	3,140			
LM40	LM40UU	6	585	40	0 -8	0 -12	60	0 -19	80				60.5			57	2,160	4,020			
LM50	LM50UU	6	1,580	50			80		100				74			76.5	3,820	7,940			
LM60	LM60UU	6	1,860	60	0 -9	0 -15	90	0 -22	110				85			86.5	4,700	10,000			
LM80	LM80UU	6	4,420	80			120		140				106			116	7,350	16,000			
LM100	LM100UU	6	8,600	100	0 -10	0 -20	150	0 -25	175	0 -400			126			145	14,100	34,800			
LM120	LM120UU	8	15,000	120			180		200				159	0 -400		175	16,400	40,000			
LM150	LM150UU	8	20,250	150	0 -13	0 -25	210	0 -29	240				171			204	21,100	54,300			

MVB Power-Star Bearing Industry Co., Ltd. Tel: +86-592-523 0986 Fax: +86-592-376 1975

Url: www.mvbbearing.com Email: vivy@mvbbearing.com ; mvbbearing@gmail.com