

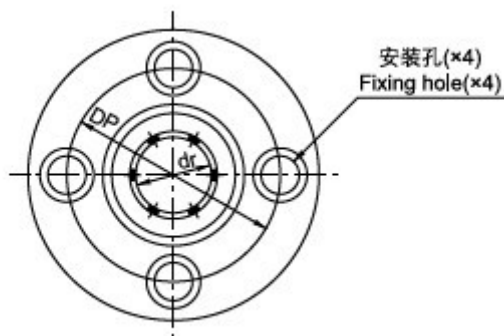
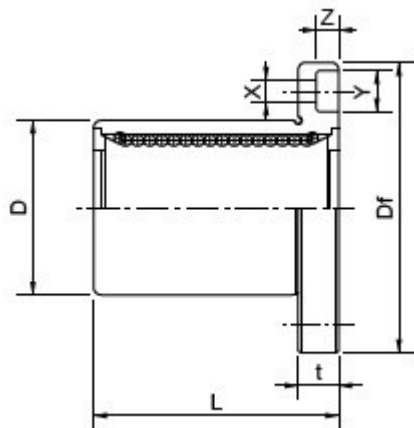
## Flanged Linear Motion Ball Bearing Series LMF... UU:

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### Product Description:

**LMF...UU (Resin retainer)**  
 This type is a metric dimension series widely used in Asia and other countries.



Nominal shaft diameter mm	Resin retainer				Major dimensions and tolerance					
	LMF...UU	Weight	LMK...UU	Weight (gf)	mm	dr	mm	D	mm	L
						Tolerance $\mu$ m		Tolerance		Tolerance $\mu$ m

		(gf)						μ m		
6	LMF6UU	24	LMK6UU	18	6	0 - 9	12	0 - 11	19	±300
8	LMF8SUU	32	LMK8SUU	24	8		15		17	
8	LMF8UU	37	LMK8UU	29	8		15		24	
10	LMF10UU	72	LMK10UU	52	10		19	29		
12	LMF12UU	76	LMK12UU	57	12	0 - 10	21	0 - 13	30	0 - 200
13	LMF13UU	88	LMK13UU	72	13		23		32	
16	LMF16UU	120	LMK16UU	104	16		28		37	
20	LMF20UU	180	LMK20UU	145	20		32	42		
25	LMF25UU	340	LMK25UU	300	25	0 - 12	40	0 - 16	59	0 - 300
30	LMF30UU	470	LMK30UU	375	30		45		64	
35	LMF35UU	650	LMK35UU	560	35		52		70	
40	LMF40UU	1,060	LMK40UU	880	40		60	80		
50	LMF50UU	2,200	LMK50UU	2,000	50	0 - 15	80	0 - 19	100	0 - 400
60	LMF60UU	3,000	LMK60UU	2,560	60		90		110	
80	LMF80UU	5,800	LMK80UU	5,300	80		120		140	
100	LMF100UU	10,600	LMK100UU	9,900	100		150	175		

Major dimensions and tolerance							Eccentricity μ m	Squareness μ m	Basic load rating	
Flange									Dynamic C N	Static Co N
Df mm	K mm	t mm	Dp mm	X mm	Y mm	Z mm				
28	22	5	20	3.5	6	3.1	12	12	206	265
32	25	5	24	3.5	6	3.1			176	216
32	25	5	54	3.5	6	3.1			274	392
40	30	6	29	4.5	7.5	4.1			372	549
42	32	6	32	4.5	7.5	4.1			510	784
43	34	6	33	4.5	7.5	4.1			510	784
48	37	6	38	4.5	7.5	4.1			774	1180

54	42	8	43	5.5	9	5.1	15	15	882	1370
62	50	8	51	5.5	9	5.1			980	1570
74	58	10	60	6.6	11	6.1			1,570	2,740
82	64	10	67	6.6	11	6.1	20	20	1,670	3,140
96	75	13	78	9	14	8.1			2,160	4,020
116	92	13	98	9	14	8.1			3,820	7,940
134	106	18	112	11	17	11.1	25	25	4,700	10,000
164	136	18	142	11	17	11.1			7,350	16,000
200	170	20	175	14	20	13.1			14,100	34,800

## Company Information:

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