

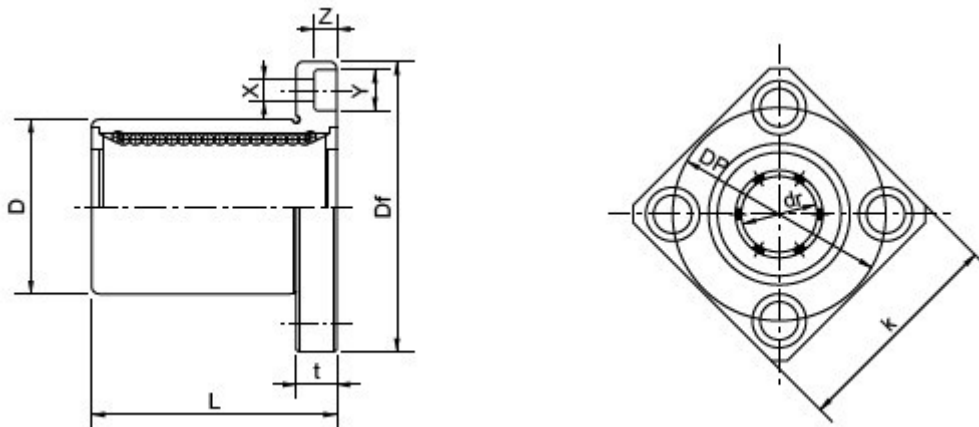
## Flanged Linear Motion Ball Bearing Series LMEK... UU:

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### Product Description:

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



Nominal shaft diameter mm	LMEF...UU	Weight (gf)	LMEK...UU	Weight (gf)	Major dimensions and tolerance					
					mm	dr	mm	D	mm	L
						Tolerance $\mu$ m		Tolerance $\mu$ m		Tolerance $\mu$ m
5	LMEF5UU	26	LMEK5UU	20	5	+ 8	12	0	22	±300
8	LMEF8UU	41	LMEK8UU	33	8	0	16	- 8	25	

12	LMEF12UU	80	LMEK12UU	64	12		22	0	32	0 - 200
16	LMEF16UU	103	LMEK16UU	90	16	+ 9	26	- 9	36	
20	LMEF20UU	182	LMEK20UU	147	20	- 1	32		45	0 - 300
25	LMEF25UU	335	LMEK25UU	295	25	+ 11	40	0	58	
30	LMEF30UU	560	LMEK30UU	465	30	- 1	47	- 11	68	
40	LMEF40UU	1175	LMEK40UU	975	40		62	0	80	0 - 300
50	LMEF50UU	1745	LMEK50UU	1545	50	+ 13	75	- 13	100	
60	LMEF60UU	3220	LMEK60UU	2780	60	- 2	90		125	0 - 400
80	LMEF80UU	6420	LMEK80UU	5920	80	+ 16	120	0	165	
						- 4		- 15		
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			265	402
42	32	6	32	4.5	7.5	4.1			510	784
46	35	6	36	4.5	7.5	4.1			578	892
54	42	8	43	5.5	9	5.1	15	15	862	1,370
62	50	8	51	5.5	9	5.1			980	1,570
76	60	10	62	6.6	11	6.1			1,570	2,740
98	75	13	80	9	14	8.1	17	17	2,160	4,020
112	88	13	94	9	14	8.1			3,820	7,940
134	106	18	112	11	17	11.1	20	20	4,700	9,800
164	136	18	142	11	17	11.1			7,350	16,000

## Company Information:

### Company Name:

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