

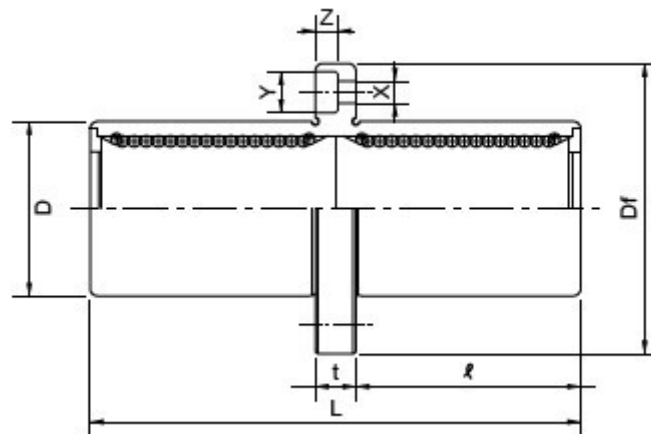
## Flanged Linear Motion Ball Bearing Series LMEFM...LUU:

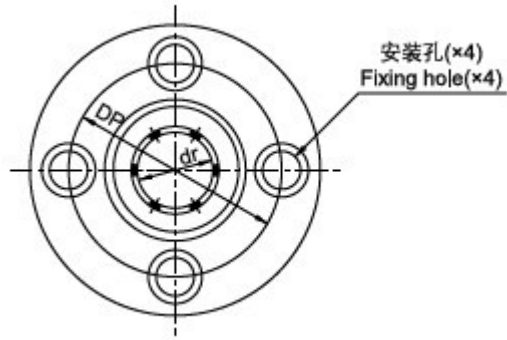
Home >> Products >> Flanged Linear Bearing Series >> Flanged Linear Motion Ball Bearing Series LMEFM...LUU



### Product Description:

**LMEFM...LUU (Resin retainer)**  
This type is a metric dimension series generally used in Europe.





Nominal shaft diameter mm	LMEFM...LUU	Weight (gf)	LMEKM...LUU	Weight (gf)	Major dimensions and tolerance					
					mm	dr	mm	D	mm	L
						Tolerance $\mu\text{m}$		Tolerance $\mu\text{m}$		Tolerance $\mu\text{m}$
8	LMEF8MLUU	59	LMEK8MLUU	51	8	+9 -1	16	0 -9	46	$\pm 300$
12	LMEF12MLUU	110	LMEK12MLUU	90	12		22	0	61	0 -300
16	LMEF16MLUU	160	LMEK16MLUU	135	16	+11 -1	26	-11	68	
20	LMEF20MLUU	260	LMEK20MLUU	225	20		32	0	80	0 -400
25	LMEF25MLUU	540	LMEK25MLUU	500	25	+13 -2	40	-13	112	
30	LMEF30MLUU	815	LMEK30MLUU	720	30		47	0	123	
40	LMEF40MLUU	1,805	LMEK40MLUU	1,600	40		62	0	151	0 -400
50	LMEF50MLUU	2,820	LMEK50MLUU	2,620	50	+16 -4	75	-15	192	
60	LMEF60MLUU	4,920	LMEK60MLUU	4,480	60		90	0 -20	209	

Major dimensions and tolerance								Eccentricity $\mu\text{m}$	Squareness $\mu\text{m}$	Basic load rating	
Flange										Dynamic C N	Static Co N
l mm	Df mm	K mm	t mm	Dp mm	X mm	Y mm	z mm				
20.5	32	25	5	24	3.5	6	3.1	15	15	421	804
27.5	42	32	6	32	4.5	7.5	4.1			813	1,570
31	46	35	6	36	4.5	7.5	4.1			912	1,780

36	54	42	8	43	5.5	9	5.1	17	17	1,370	2,740
52	62	50	8	51	5.5	9	5.1			1,570	3,140
56.5	76	60	10	62	6.6	11	6.1			2,500	5,490
69	98	75	13	80	9	14	8.1	20	20	3,430	8,040
89.5	112	88	13	94	9	14	8.1			6,080	15,900
95.5	134	106	18	112	11	17	11.1	25	25	7,550	20,000

## Company Information:

### Company Name:

Ningbo Meiyate Precision Transfers Component Co., Ltd.

Website: [www.myt-bearing.com](http://www.myt-bearing.com)

### Address:

no.2,shangshao east zone,zhuangqiao town,jiangbei district,ningbo,china

Post-code:315040

**Contact Person:**Mr.Champion Chen

### Phone:

Telephone:+86-574-87913383, +86-574-87913373

Fax:+86-574-87910857

Mobile Phone:13685851212

### Email:

[championchen@china-myt.com](mailto:championchen@china-myt.com)

### Live Chat:

Msn:[championchen1980@hotmail.com](mailto:championchen1980@hotmail.com)