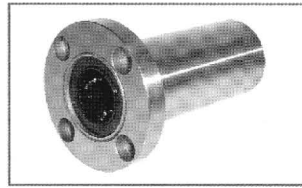
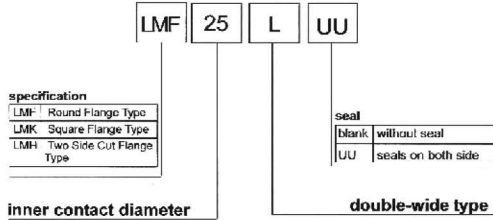


### LMF-L & LMK-L & LMH-L

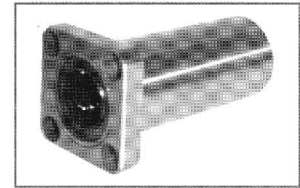
- Round Flange Double-Wide Type
- Square Flange Double-Wide Type
- Two Side Cut Double-Wide Flange Type

This type is a metric dimension series widely used in Japan and other countries.

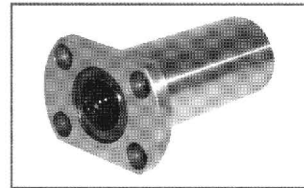
Part number structure example



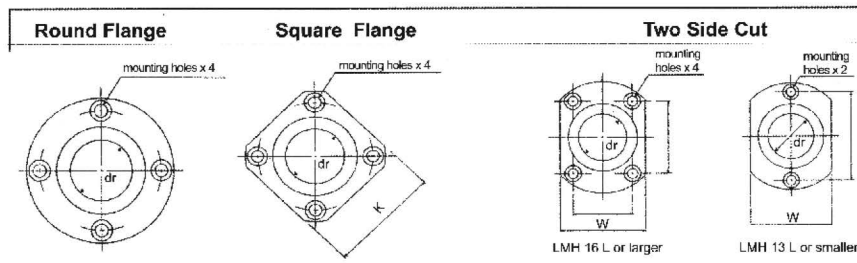
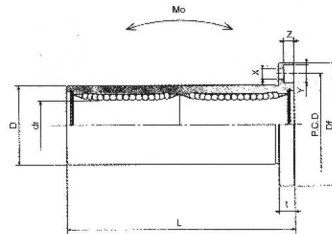
Round Flange Double-Wide Type



Square Flange Double-Wide Type



Two Side Cut Double-Wide Type



Part Number			Major Dimensions					Major Dimensions					Basic Load Rating		Allowable Static Moment	Shaft Diameter					
Round Flange	Square Flange	Two side cut	dr	D	L	Flange		t	P.C.D	X	Y	Z	W	A	F	Eccentricity	Perpendicularity	Dynamic C	Static C	Mo	mm
resin retainer			mm	tolerance $\mu\text{m}$	mm	tolerance $\mu\text{m}$	$\pm 0.3$ mm	Df mm	K mm	mm	mm	mm	mm	mm	mm	$\mu\text{m}$	$\mu\text{m}$	N	N	N·m	mm
LMF 6LUU	LMK 6LUU	LMH 6LUU	6		35	0	28	22	5	20	3.5	6	3.1	18	20			323	650	2.18	6
LMF 8LUU	LMK 8LUU	LMH 8LUU	8		45	-13	32	25	5	24	3.5	6	3.1	21	24			431	784	4.31	8
LMF 10LUU	LMK 10LUU	LMH 10LUU	10	0	55		40	30	6	29	4.5	7.5	4.1	25	29	15	15	588	1,100	7.24	10
LMF 12LUU	LMK 12LUU	LMH 12LUU	12	-10	61	0	42	32	6	32	4.5	7.5	4.1	27	32			813	1,570	10.9	12
LMF 13LUU	LMK 13LUU	LMH 13LUU	13		61	-16	43	34	6	33	4.5	7.5	4.1	29	33			813	1,570	11.6	13
LMF 16LUU	LMK 16LUU	LMH 16LUU	16		70		48	37	6	38	4.5	7.5	4.1	34	31	22		1,230	2,350	19.7	16
LMF 20LUU	LMK 20LUU	LMH 20LUU	20	0	80	0	54	42	8	43	5.5	9	5.1	38	36	24		1,400	2,740	26.8	20
LMF 25LUU	LMK 25LUU	LMH 25LUU	25	-12	112	-19	62	50	8	51	5.5	9	5.1	46	40	32	20	1,560	3,140	43.4	25
LMF 30LUU	LMK 30LUU	LMH 30LUU	30		123		74	58	10	60	6.6	11	6.1	51	49	35		2,490	5,490	82.0	30
LMF 35LUU	LMK 35LUU	LMH 35LUU	35	0	135	0	82	64	10	67	6.6	11	6.1					2,650	6,270	110	35
LMF 40LUU	LMK 40LUU	LMH 40LUU	40	-15	151	-22	96	75	13	78	8	14	8.1			25	25	3,430	8,040	147	40
LMF 50LUU	LMK 50LUU	LMH 50LUU	50		192		116	92	13	98	9	14	8.1					6,080	15,900	397	50
LMF 60LUU	LMK 60LUU	LMH 60LUU	60	0/-20	209	0/-25	134	106	18	112	11	17	11.1			30	30	7,590	20,000	530	60

1N=0.102 kgf  
1N·m=0.102 kgf·m

