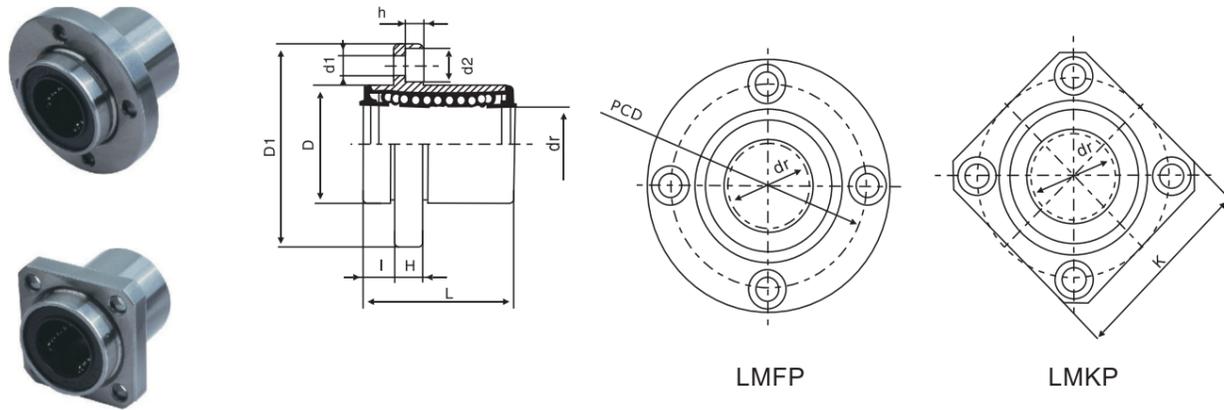
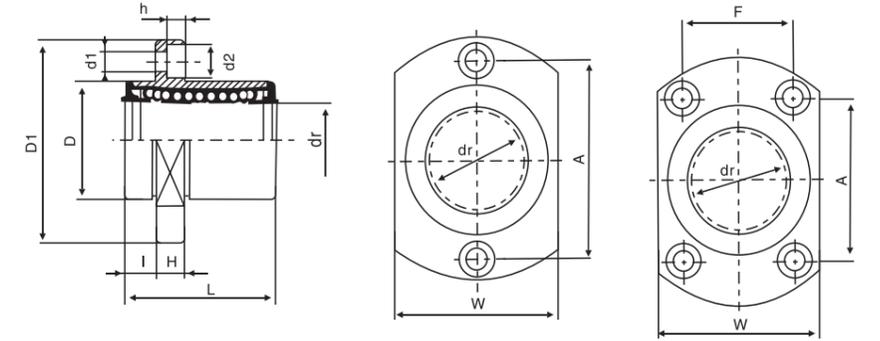


3-5 LMF/K/HP Series



LMFP

LMKP



LMHP6~LMHP13

LMHP16~LMHP30

Part No.		Main Dimensions and Tolerance													Eccentricity	Basic Load Rating		Weight (g)
Seal Type	Ball Circuit	dr (mm)	Tolerance (μm)	D (mm)	Tolerance (μm)	L (mm)	Tolerance (μm)	I (mm)	D1 (mm)	K (mm)	H (mm)	PCD (mm)	d1xd2xh (mm)	C		Co		
LMFP6UU	LMKP6UU	4	6	0-9	12	0-13	19	±300	5	28	22	5	20	3.5x6x3.1	12	206	265	24
LMFP8UU	LMKP8UU	4	8		15	24	5		32	25	5	24	3.5x6x3.1	274		392	37	
☆LMFP10UU	☆LMKP10UU	4	10		19	29	6		40	30	6	29	4.5x7.5x4.1	372		549	72	
☆LMFP12UU	☆LMKP12UU	4	12	0-16	21	0-16	30	-200	6	42	32	6	32	4.5x7.5x4.1	15	510	784	76
LMFP13UU	LMKP13UU	4	13		23		32		6	43	34	6	33	4.5x7.5x4.1		510	784	88
☆LMFP16UU	☆LMKP16UU	5	16		28		37		6	48	37	6	38	4.5x7.5x4.1		774	1180	120
☆LMFP20UU	☆LMKP20UU	5	20	0-10	32	0-19	42	-300	8	54	42	8	43	5.5x9x5.1	20	882	1370	180
☆LMFP25UU	☆LMKP25UU	6	25		40		59		8	62	50	8	51	5.5x9x5.1		980	1570	340
☆LMFP30UU	☆LMKP30UU	6	30		45		64		10	74	58	10	60	6.6x11x6.1		1570	2740	470
LMFP35UU	LMKP35UU	6	35	0-12	52	0-22	70	-400	10	82	64	10	67	6.6x11x6.1	25	1670	3140	650
☆LMFP40UU	☆LMKP40UU	6	40		60		80		13	96	75	13	78	9x14x8.1		2160	4020	1060
LMFP50UU	LMKP50UU	6	50		80		100		13	116	92	13	98	9x14x8.1		3820	7940	2200
LMFP60UU	LMKP60UU	6	60	0-15	90	0-25	110	-400	18	134	106	18	122	11x17x11.1	4700	10000	3000	

Note : ☆ means steel retainer is available.

Part No.		Main Dimensions and Tolerance															Eccentricity	Basic Load Rating		Weight (g)
Seal Type	Ball Circuit	dr (mm)	Tolerance (μm)	D (mm)	Tolerance (μm)	L (mm)	Tolerance (μm)	I (mm)	D1 (mm)	W (mm)	H (mm)	A (mm)	F (mm)	D1xd2xh (mm)	C	Co				
LMHP6UU	4	6	0-9	12	0-13	19	±300	5	28	18	5	20	-	3.5x6x3.1	12	206	265	21		
LMHP8UU	4	8		15	24	5		32	21	5	24	-	3.5x6x3.1	274		392	33			
☆LMHP10UU	4	10		19	29	6		40	25	6	29	-	4.5x7.5x4.1	372		549	64			
☆LMHP12UU	4	12	0-16	21	0-16	30	-200	6	42	27	6	32	-	4.5x7.5x4.1	15	510	784	68		
LMHP13UU	4	13		23		32		6	43	29	6	33	-	4.5x7.5x4.1		510	784	81		
☆LMHP16UU	5	16		28		37		6	48	34	6	31	22	4.5x7.5x4.1		774	1180	112		
☆LMHP20UU	5	20	0-10	32	0-19	42	-300	8	54	38	8	36	24	5.5x9x5.1	20	882	1370	167		
☆LMHP25UU	6	25		40		59		8	62	46	8	40	32	5.5x9x5.1		980	1570	325		
☆LMHP30UU	6	30		45		64		10	74	51	10	49	35	6.6x11x6.1		1570	2740	388		

Note : ☆ means steel retainer is available.