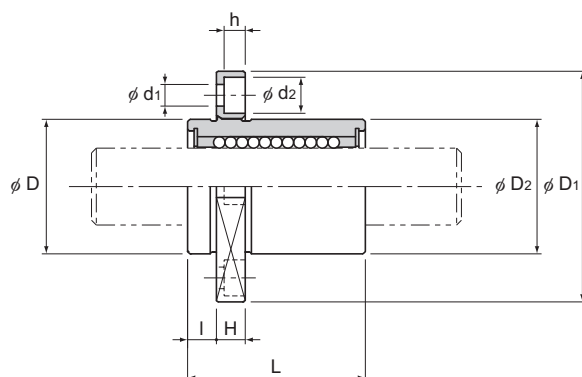


Model LMIK



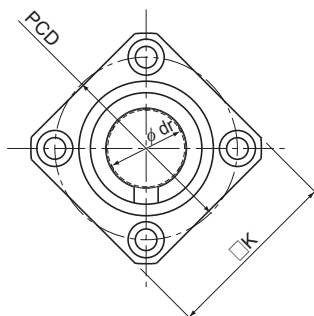
Model LMIK

Model No.	Ball rows	Main dimensions							
		Inscribed bore diameter		Outer diameter		Overall length		Flange diameter	
		dr	Tolerance	D	Tolerance	L	Tolerance	D ₁	Tolerance
LMIK 6	4	6	0 -0.009	12	0	19	±0.3	28	0 -0.2
LMIK 8		8		15	-0.011	24		32	
LMIK 10		10		19	0 -0.013	29		39	
LMIK 12		12		21		30		42	
LMIK 13		13		23		32		43	
LMIK 16	5	16	0 -0.010	28	0 -0.016	37		48	
LMIK 20		20		32		42		54	
LMIK 25	6	25		40		59		62	

Notes: Since this model contains a synthetic resin retainer, do not use it at temperature exceeding 80°C.
If requiring a type equipped with a seal, indicate it when placing an order.

(Example) LMIK16 UU

_____ Seal attached on both ends of the nut



Unit: mm

								Flange	Eccentricity	Radial	Basic Load		
Length		D ₂	H	K	PCD	Mounting hole	perpendicularity	(max)	clearance	Rating	C	C ₀	Mass
	Tolerance						μm	μm	μm	N	N	g	
5	±0.2	12	5	22	20	3.4×6×3.3	12	12	-5	206	265	18	
		15		25	24		12		-5	265	402	27	
6		19	6	30	29	4.5×7.5×4.4	12		-5	373	549	46	
		21		32	32		12		-5	412	598	52	
		23		34	33		12		-7	510	775	65	
		28		37	38		12		-7	775	1180	104	
		8	32	8	42	43	5.5×9×5.4	15	15	-9	863	1370	131
40			50		51	15		-9		980	1570	267	

Note: If a lubrication hole is required, this can be indicated by appending "OH" to the end of the model number.
For further information, contact THK.