



Table 36 : LFWK, MLFWK Series Dimensions Table

Standard Non-Seal Both Sides Sealed	Non-Rust Non-Seal Both Sides Sealed	Major Dimensions (mm)										Number of Ball Circuits	Model No. of Linear Bearing	Weight (kgf)	Basic Load Ratings		
		d	Dh	L	Df	K	t	Dp	S <sub>1</sub>	S <sub>2</sub>	C				C <sub>0</sub>		
LFWK6 LFWK6-UU	MLFWK6 MLFWK6-UU	6	0 -0.009	20	46	38	30	7	30	M5	M4	4	<b>L6-U×2</b> <b>ML6-U×2</b>	0.05	14	22	
LFWK8 LFWK8-UU	MLFWK8 MLFWK8-UU	8		24	56	44	35	7	35	M5	M4	4	<b>L8-U×2</b> <b>ML8-U×2</b>	0.09	22	32	
LFWK10 LFWK10-UU	MLFWK10 MLFWK10-UU	10		30	68	52	42	8	42	M5	M4	4	<b>L10-U×2</b> <b>ML10-U×2</b>	0.16	40	60	
LFWK12 LFWK12-UU	MLFWK12 MLFWK12-UU	12		34	70	54	44	8	45	M5	M4	4	<b>L12-U×2</b> <b>ML12-U×2</b>	0.19	56	86	
LFWK13 LFWK13-UU	MLFWK13 MLFWK13-UU	13		34	70	54	44	8	45	M5	M4	4	<b>L13-U×2</b> <b>ML13-U×2</b>	0.20	60	104	
LFWK16 LFWK16-UU	MLFWK16 MLFWK16-UU	16		42	88	72	58	9	58	M8	M6	5	<b>L16-U×2</b> <b>ML16-U×2</b>	0.37	92	152	
LFWK20 LFWK20-UU	MLFWK20 MLFWK20-UU	20	0 -0.010	48	98	78	62	10	64	M8	M6	5	<b>L20-U×2</b> <b>ML20-U×2</b>	0.51	104	206	
LFWK25 LFWK25-UU	MLFWK25 MLFWK25-UU	25		58	134	90	72	11	76	M8	M6	6	<b>L25B-U×2</b> <b>ML25-U×2</b>	1.02	208	386	
LFWK30 LFWK30-UU	MLFWK30 MLFWK30-UU	30		65	144	104	84	12	86	M10	M8	6	<b>L30A-U×2</b> <b>ML30-U×2</b>	1.44	296	452	
LFWK35 LFWK35-UU	MLFWK35 MLFWK35-UU	35		72	158	112	90	13	94	M10	M8	6	<b>L35-U×2</b> <b>ML35-U×2</b>	1.70	334	500	
LFWK40 LFWK40-UU	MLFWK40 MLFWK40-UU	40		0 -0.012	84	178	124	100	14	106	M10	M8	6	<b>L40-U×2</b> <b>ML40-U×2</b>	2.75	560	800
LFWK50 LFWK50-UU	MLFWK50 MLFWK50-UU	50			102	224	150	124	15	128	M12	M10	6	<b>L50A-U×2</b> <b>ML50A-U×2</b>	4.48	804	1,294
LFWK60 LFWK60-UU		60	0 -0.015	120	244	170	140	15	146	M12	M10	6	<b>L60-U×2</b>	6.40	982	1,450	

\* It's possible to set felt seals on both sides (Double sealed Type)