

Ordering Information



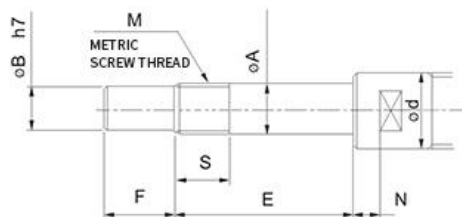
Dimensions

(unit): mm

Model	d	L	H	F	E	D	A	PCD	B	L1	T1	d1	d2	ød3	h	M	(g)
LFK6-E-□	6	20	7	13	24	22	36	28	28	7.5	3.5	3.4	6.0	9.5	4	M3	80
LFK8-□ LFK8-E-□	8	23	9	14	26	28	43	35	35	7	4	3.4	6.0	11.5	4	M3	150
LFK10-□ LFK10-E-□	10	27	10	17	29.5	34	52	42	42	7.5	5	4.5	8	14.5	4	M4	210
LFK12-□ LFK12-E-□	12	27	10	17	29.5	36	54	44	44	7.5	5	4.5	8	15.5	4	M4	220
LFK15-□ LFK15-E-□	15	32	15	17	36	40	63	50	52	9	6	5.5	9.5	19.5	6	M4	390
LFK17-□ LFK17-E-□	17	45	22	23	47	50	77	62	61	11	9	6.6	11	23.5	10	M4	750
LFK20-□ LFK20-E-□	20	52	22	30	50	57	84	70	68	8	10	6.6	11	24.5	10	M4	1090
LFK25-□ LFK25-E-□	25	57	27	30	60	63	98	80	79	13	10	9	15	31.5	13	M5	1490
LFK30-□ LFK30-E-□	30	62	30	32	61	75	117	95	93	11	12	11	17.5	37.5	15	M6	2320

LBK
LFK
LEK

Support Unit of Ball Screw: Recommended Shaft And Shape(Fixed Side)
—LBK、LFK、LEK



(unit): mm

Model		Ball Screw Shaft OD	Shaft Support Portion OD	LINK				Metric Screw Thread	
Type LBK		d	A	N	B	E	F	M	S
LBK10		12.14.15	10 ^{+0.008} _{-0.013}	5	8	36	15	M10×1.0	16
LBK12		14.15.16	12 ^{+0.008} _{-0.013}	6	10	36	15	M12×1.0	14
LBK15		18.20	15 ^{+0.009} _{-0.017}	6	12	40	20	M15×1.0	12
LBK17		20.25	17 ^{+0.009} _{-0.017}	7	15	53	23	M17×1.0	17
LBK20		25.28	20 ^{+0.009} _{-0.017}	8	17	53	25	M20×1.0	15
LBK25		32.36	25 ^{+0.009} _{-0.017}	10	20	65	30	M25×1.5	18
LBK30		36.40	30 ^{+0.008} _{-0.013}	10	25	72	38	M30×1.5	25
LBK35		45	35 ^{+0.008} _{-0.013}	12	30	81	45	M35×1.5	28
LBK40		50	40 ^{+0.008} _{-0.013}	14	35	93	50	M40×1.5	35

(unit): mm

Model		Ball Screw Shaft OD	Shaft Support Portion OD	LINK				Metric Screw Thread	
Type LFK	Type LEK	d	A	N	B	E	F	M	S
LFK6	LEK6	8	6 ^{+0.008} _{-0.015}	4	4	30	8	M6×0.75	8
LFK8	LEK8	12	8 ^{+0.008} _{-0.015}	5	6	35	9	M8×1.0	10
LFK10	LEK10	12.14.15	10 ^{+0.008} _{-0.013}	5	8	36	15	M10×1.0	11
LFK12	LEK12	14.15.16	12 ^{+0.008} _{-0.013}	6	10	36	15	M12×1.0	11
LFK15	LEK15	18.20	15 ^{+0.009} _{-0.017}	6	12	47	20	M15×1.0	13
LFK17	---	20.25	17 ^{+0.009} _{-0.017}	7	15	59	23	M17×1.0	17
LFK20	LEK20	25.28.30	20 ^{+0.009} _{-0.017}	8	17	62	25	M20×1.0	17
LFK25	---	30.32.36	25 ^{+0.009} _{-0.017}	10	20	76	30	M25×1.5	20
LFK30	---	36.40	30 ^{+0.008} _{-0.013}	10	25	72	38	M30×1.5	25