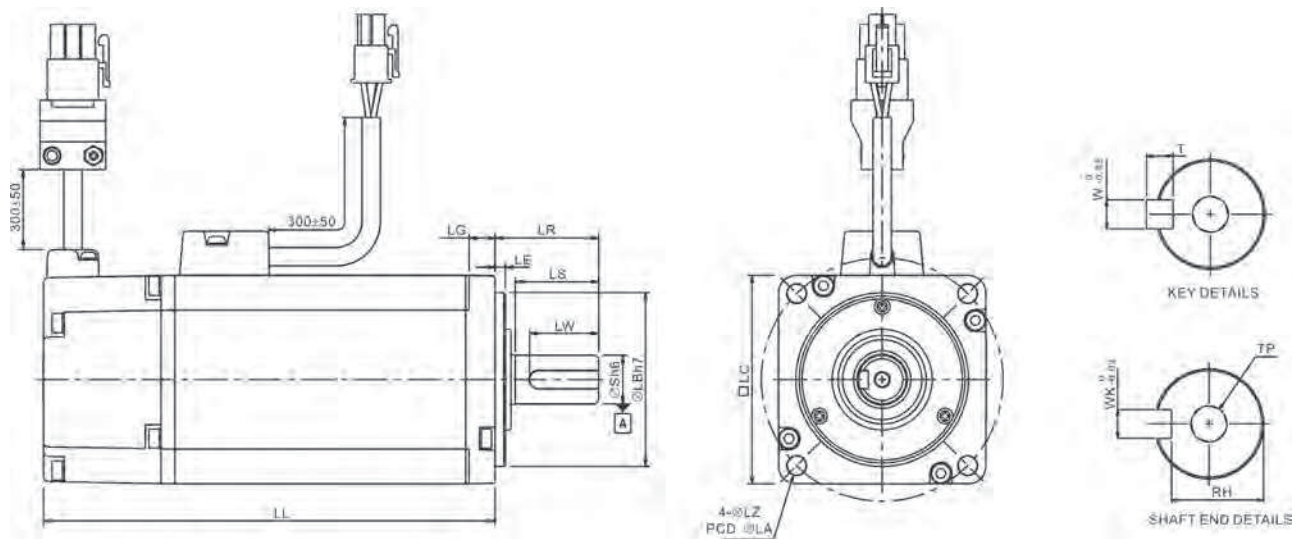


10.6 Dimensions of Servo Motors

Motor Frame Size: 86mm and below Models



Model	C20401□S	C20602□S	C20604□S	C20804□S	C20807□S	C20907□S	C20910□S
LC	40	60	60	80	80	86	86
LZ	4.5	5.5	5.5	6.6	6.6	6.6	6.6
LA	46	70	70	90	90	100	100
S	8 ^(+0/-0.009)	14 ^(+0/-0.011)	14 ^(+0/-0.011)	14 ^(+0/-0.011)	19 ^(+0/-0.013)	16 ^(+0/-0.011)	16 ^(+0/-0.011)
LB	30 ^(+0/-0.021)	50 ^(+0/-0.025)	50 ^(+0/-0.025)	70 ^(+0/-0.030)	70 ^(+0/-0.030)	80 ^(+0/-0.030)	80 ^(+0/-0.030)
LL (without brake)	100.6	105.5	130.7	112.3	138.3	130.2	153.2
LL (with brake)	136.6	141.6	166.8	152.8	178	161.3	184.3
LS (without oil seal)	20	27	27	27	32	30	30
LS (with oil seal)	20	24	24	24.5	29.5	30	30
LR	25	30	30	30	35	35	35
LE	2.5	3	3	3	3	3	3
LG	5	7.5	7.5	8	8	8	8
LW	16	20	20	20	25	20	20
RH	6.2	11	11	11	15.5	13	13
WK	3	5	5	5	6	5	5
W	3	5	5	5	6	5	5
T	3	5	5	5	6	5	5
TP	M3 Depth 8	M4 Depth 15	M4 Depth 15	M4 Depth 15	M6 Depth 20	M5 Depth 15	M5 Depth 15

NOTE

- 1) Dimensions are in millimeters.
- 2) Dimensions and weights of the servo motor may be revised without prior notice.
- 3) The boxes (□) in the model names are for optional configurations. (Please refer to section 1.2 for model explanation.)
- 4) Except ECMA-CM0604PS LL: 116.2mm, for the specifications of the motors with rotary magnetic encoders, please refer to the specifications of the corresponding standard models.