



GEARHEADS(ULTRA POWERFUL TYPE) Frame size 90mm sq. (3.54 in.sq.)

BALL BEARING TYPE

RATED TORQUE OF GEARHEAD

MODEL	Speed(rpm)	500	300	200	120	100	60	50	30	20	15	10	9	6	5	3	2	1
	Ratio	50Hz	3	5	7.5	12.5	15	25	30	50	75	100	150	166.7	250	300	500	750
60Hz		3.6	6	9	15	18	30	36	60	90	120	180	200	300	360	600	900	1800
L9UK□B L9V10D(DECIMAL)	kg-cm	10.9	18.2	27.3	41.1	49.3	74.3	89.1	148.5	199.1	265.5	300	300	300	300	300	300	300
	N-m	1.07	1.79	2.68	4.02	4.83	7.28	8.73	14.55	19.51	26.02	29.40	29.40	29.40	29.40	29.40	29.40	29.40
	oz-in	152	253	380	570	684	1031	1237	2062	2765	3687	4166	4166	4166	4166	4166	4166	4166

With Decimal Gearhead

- * The normal torque is that the motor and gearhead are directly coupled.
- * Insert the denominator of reduction ratio in □ of gearhead model name.
- * Actual rotation speed is 2~15% less than synchronous speed.
- * ■Color indicates that the rotation of gearhead shaft is in opposite direction as output shaft of motor.

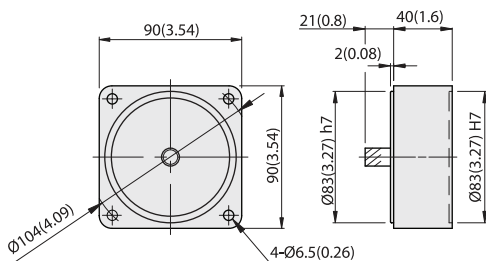
INDUCTION MOTORS

DIMENSIONS

Unit : mm(inch)

DECIMAL GEARHEAD

L9V10D

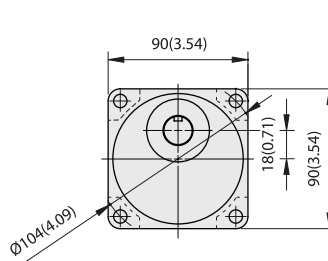


WEIGHT 0.6kg (1.3 lb)

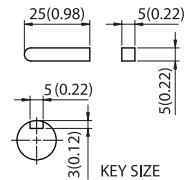
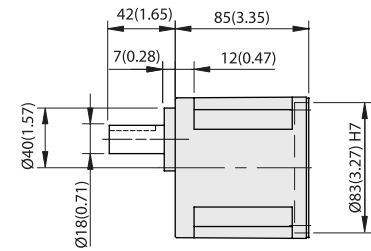


GEARHEAD

L9UK□B



MODEL	GEAR RATIO	WEIGHT		BOLT
		kg	lb	
L9UK□B	1/3~1/200	1.95	4.3	M6xL20



L9UK□B + L9I60P□H

