



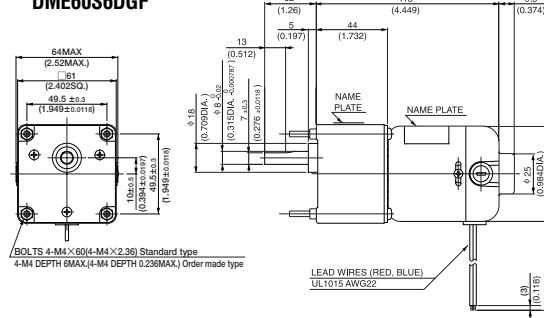
# DME60

## WITH GEARBOX 6DGF



6DGF

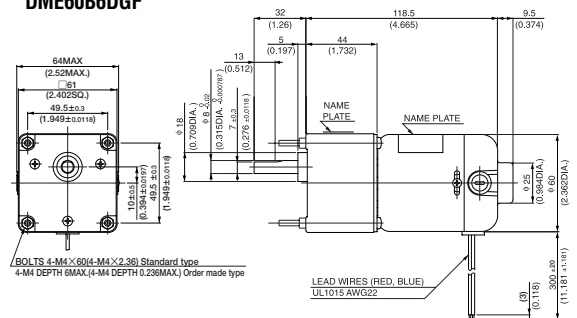
### ● DIMENSIONS Unit mm(inch) DME60S6DGF



(WEIGHT 1.0 kg 2.2 lb)

MODEL CODE	VOLTAGE	OUTPUT	CURRENT
SA	12V	13W	2.07A
SB	24V	13W	1A
BB	24V	26W	1.79A

### DME60B6DGF



(WEIGHT 1.05 kg 2.3 lb)

#### NOTE:

6DGF gearbox are available with either 4.5mm diameter mounting holes or M4 x 6mm tapped holes.

● Gearboxes with 4.5mm diameter mounting holes are available from stock. When ordering, please write the motor model and gearbox model numbers separately, as in the following example:

DME60S6HFPB (Pinion shaft motor)

6DG□F (Gearbox)

● Gearboxes with M4 x 6mm tapped mounting holes are available on request. When ordering, please write the combine motor and gearbox model, as in the following example : DME60S6HF□B

### ● with 6DGF TYPE GEARBOX MOTOR MODEL DME60S6HFP☆, DME60B6HFPB & GEARBOX MODEL 6DG□F

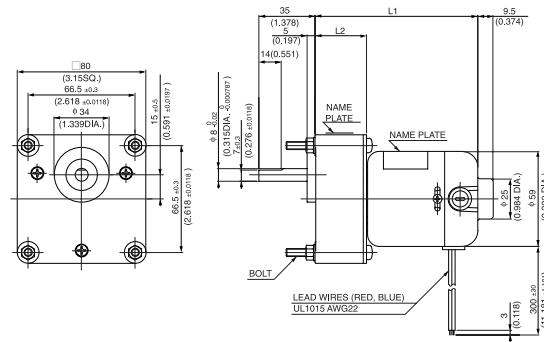
Model	Gear ratio		5	*12.5	*15	*25	*30	50	75	100	150	180
	Rated speed	r/min	860	344	286	172	143	86	57.3	43	29.4	25
DME60S6HFP☆ & 6DG□	Rated torque	N·m	0.12	0.27	0.32	0.53	0.64	0.96	1.4	1.9	2.4	2.4
		oz·in	16.66	37.50	45.83	74.99	48.61	136.09	194.42	263.86	347.18	347.18
DME60B6HFPB & 6DG□	Rated speed	r/min	860	344	286	172	143	86	58.7	45	31.3	26.4
		Rated torque	N·m	0.24	0.53	0.64	1.0	1.3	1.9	2.4	2.4	2.4
		oz·in	33.33	74.99	90.27	152.76	180.53	263.86	347.18	347.18	347.18	347.18

## WITH GEARBOX 8DG

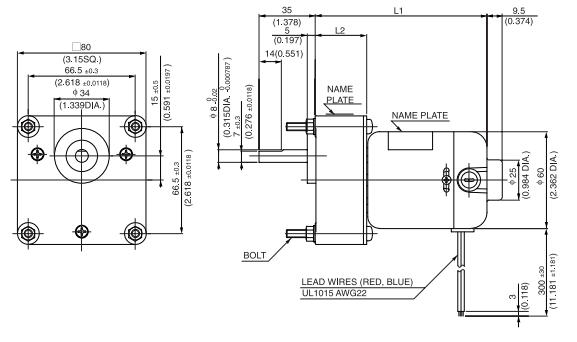


8DG

### ● DIMENSIONS Unit mm(inch) DME60S8DG



### DME60B8DG



#### NOTE :

When ordering, please write the motor model and gearbox model numbers separately, as in the following example:

DME60B8HPB (Pinion shaft motor)

8DG□ (Gearbox)

GEAR RATIO	L1		L2		BOLT		WEIGHT	
	(mm)	(inch)	(mm)	(inch)	(mm)	(inch)	kg	lb
30~150	101	3.98	32	1.26	M5X50	M5X1.969	1.1	2.4
250~1800	111	4.37	42	1.654	M5X60	M5X2.362	1.2	2.6

GEAR RATIO	L1		L2		BOLT		WEIGHT	
	(mm)	(inch)	(mm)	(inch)	(mm)	(inch)	kg	lb
30~150	106.5	4.193	32	1.26	M5X50	M5X1.969	1.15	2.5
250~1800	116.5	4.587	42	1.654	M5X60	M5X2.362	1.25	2.8

NOTE 1: Enter the required reduction ratio in the □.  
2: \*Rotation of gearbox shaft is in reverse of rotation of motor.  
3: Enter the required voltage A or B in the ☆.