

WITH GEARBOX 8DG

●with 8DG TYPE GEARBOX MOTOR MODEL **DME60S8HP**☆, **DME60B8HPB** & GEARBOX MODEL **8DG**□

Model	Gear ratio		*30	*50	*75	*100	*150	250	300	*500	*750	*1800
	Rated speed	r/min	143	86	57.3	43	28.6	17.7	15.1	9.3	6.4	2.7
DME60S8HP ☆ & 8DG □	Rated torque	N-m	0.64	1.0	1.6	2.1	3.2	3.9	3.9	3.9	3.9	3.9
		oz-in	90.27	152.76	222.19	305.52	458.28	555.49	555.49	555.49	555.49	555.49
DME60B8HPB & 8DG □	Rated speed	r/min	143	86	57.3	43.6	30.5	18.8	15.8	9.7	6.5	2.7
		Rated torque	N-m	1.3	2.1	3.2	3.9	3.9	3.9	3.9	3.9	3.9
		oz-in	180.53	305.52	458.28	555.49	555.49	555.49	555.49	555.49	555.49	555.49

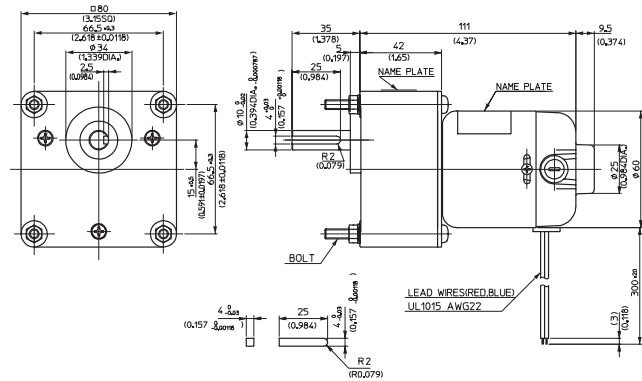
WITH GEARBOX 8DGF



8DGF

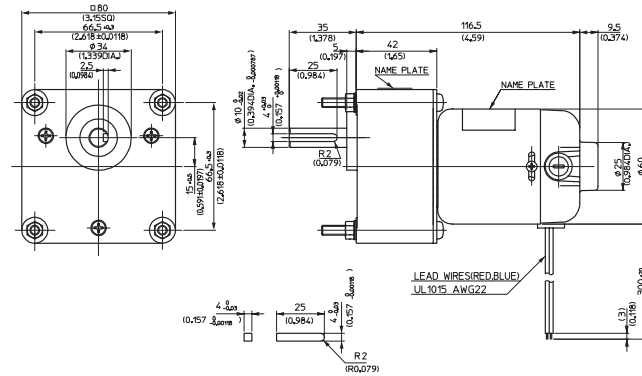
●DIMENSIONS Unit mm(inch)

DME60S8DGF



GEAR RATIO	BOLT		WEIGHT	
	(mm)	(inch)	kg	lb
25~150	M5X60	M5X2.36	1.20	2.6

DME60B8DGF



GEAR RATIO	BOLT		WEIGHT	
	(mm)	(inch)	kg	lb
25~150	M5X60	M5X2.36	1.25	2.8

●with 8DGF TYPE GEARBOX MOTOR MODEL **DME60S8HFP**☆, **DME60B8HFPB** & GEARBOX MODEL **8DG**□F

Model	Gear ratio		*25	*30	50	75	100	150
	Rated speed	r/min	172	143	86	57.3	43	28.6
DME60S8HFP ☆ & 8DG □F	Rated torque	N-m	0.53	0.64	0.96	1.4	1.9	2.9
		oz-in	74.99	90.27	152.76	194.42	263.86	402.73
DME60B8HFPB & 8DG □F	Rated speed	r/min	172	143	86	57.3	43	28.6
		Rated torque	N-m	1.0	1.3	1.9	2.9	3.8
		oz-in	152.76	180.53	305.52	402.73	541.60	819.34

NOTE :

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

DME60B8HFPB (Pinion shaft motor)
8DG□F (Gearbox)

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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 ☆.