

# DME25

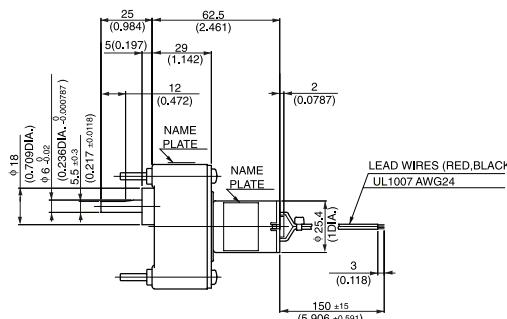
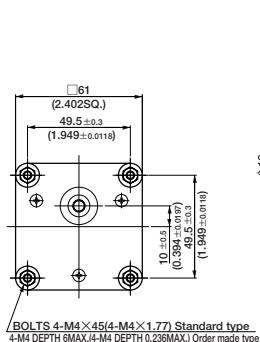
WITH GEARBOX  
**6DG**



**6DG**

●DIMENSIONS Unit mm(inch)

DME25B6DG



NOTE:  
6DG 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:

**DME25B6HP** (Pinion shaft motor)  
**6DG** (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 :

**DME25B6H** B

(WEIGHT 355 g 0.78 lb)

●with 6DG TYPE GEARBOX MOTOR MODEL **DME25B6HP**☆ & GEARBOX MODEL **6DG**□

Model	Gear ratio		5	12.5	15	*25	*30	*50	*75	*100	150	180	250
	Rated speed	r/min	1160	464	386	232	193	116	77.3	58	38.6	32.2	23.2
<b>DME25B6HP</b> □☆ & <b>6DG</b> □	Rated torque	N·m	0.02	0.05	0.06	0.1	0.11	0.18	0.27	0.36	0.49	0.59	0.82
		oz-in	2.78	6.94	8.33	12.64	15.28	25.00	37.50	49.99	68.05	81.93	113.87
<b>DME25B6HP</b> □☆ & <b>6DG</b> □	Rated speed	Gear ratio	300	450	*500	*750	*900	*1800					
		r/min	19.3	14.4	13	9.3	7.9	4.2					
		N·m	0.96	0.98	0.98	0.98	0.98	0.98					
		oz-in	136.09	138.87	138.87	138.87	138.87	138.87					

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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 ☆.