

4T6018 Series



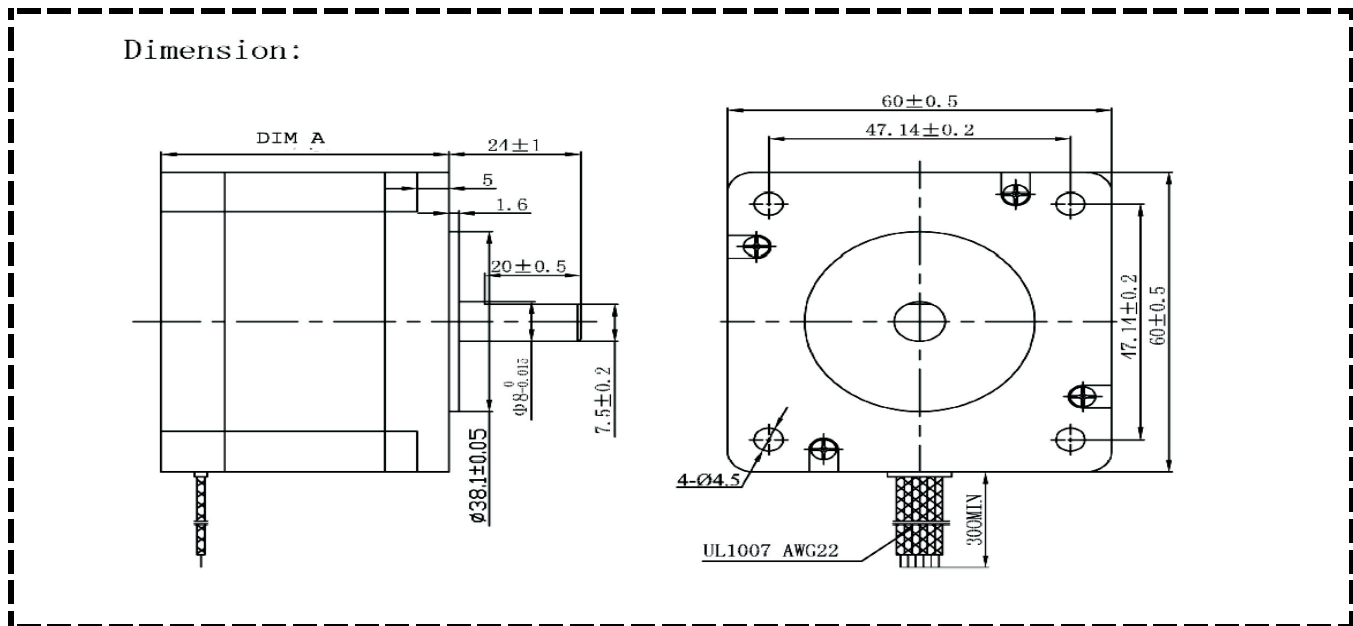
Specifications

4-phase Hi Torque Stepping Motors (Frame Size: 60mm, NEMA Size 23)

Part #	Step Angle (degrees)	Leads	Holding Torque Minimum (Kg-cm)	Voltage (Volts)	Rated Current (A/Ph.)	Resistance (Ohms/Ph.)	Inductance (mH/Ph.)	Rotor Inertia (g-cm ²)	Motor Weight (grams)
4T6018X2802	1.8	4	10.2	2.1	2.80	0.75	1.8	280	600
4T6018X1404	1.8	4	10.2	4.2	1.40	3	7.2	280	600
4T6018X2006	1.8	6	7.6	3	2.00	1.5	1.8	280	600
4T6018M2802	1.8	4	18.0	2.5	2.80	0.9	3.3	450	800
4T6018M2004	1.8	4	18.0	5	1.40	3.6	13.2	450	800
4T6018M2006	1.8	6	13.5	3.6	2.00	1.8	3.3	450	800
4T6018G2802	1.8	4	21.0	3.6	2.80	1.3	3.8	570	1000
4T6018G1404	1.8	4	21.0	7.3	1.40	5.2	15.2	570	1000
4T6018G2006	1.8	6	16.0	5.2	2.00	2.6	3.8	570	1000
4T6018K2802	1.8	4	31.0	4.2	2.80	1.5	4.3	900	1400
4T6018K1404	1.8	4	31.0	8.4	1.40	6	17.2	900	1400
4T6018K2006	1.8	6	23.0	6	2.00	3	4.3	900	1400

Outline Drawing

4T6018 High Torque Stepper (Shown with optional rear shaft and encoder mounting holes)



SPEC	DIM "A"
X	43.5
M	54
G	65
K	85

