

NEMA 23

60STH86-3008B Schrittmotor



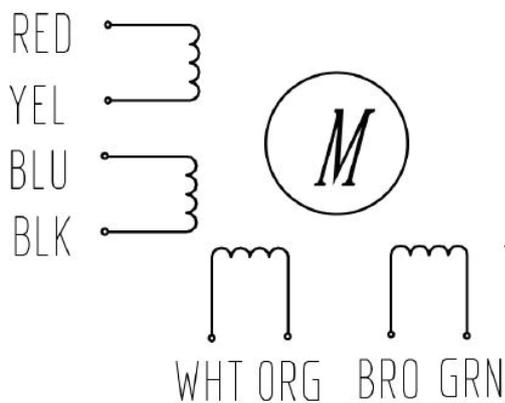
Technische Daten

Model	NEMA 23 Schrittmotor	
Artikelnummer	Nema 23-01	
Spezifikation	60STH86-3008B	
Schrittwinkel	1,8°	
Anzahl der Phasen	4	
Nennspannung	2,73 V	
Nennstrom	4,2 A	
Haltemoment	3 Nm	
Kabellänge	30 cm	
Doppelwelle Durchmesser	Primär: 8 mm, Sekundär: 6,35 mm	
Beschaltung	Spule 1A: Rot	Spule 2A: Blau
	Spule 1B: Gelb	Spule 2B: Schwarz
	Spule 3A: Weiß	Spule 4A: Braun
	Spule 3B: Orange	Spule 4B: Grün
Lieferumfang	Nema 23 Schrittmotor	
EAN	4250236815480	

HIGH TORQUE HYBRID STEPPING MOTOR SPECIFICATIONS

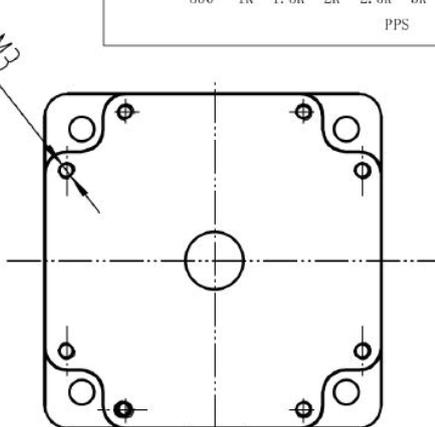
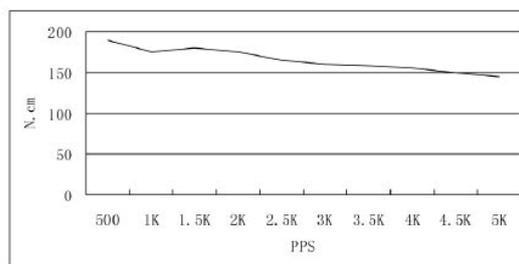
Part No	Connection Type	Phase	Degree	Voltage V	Current A	Resistance Ohm	Inductance mH	Holding Torque Nm	Rotor Inertia g.cm ²	Weight KG
SY60STH86-3008BF	Unipolar	4	1.8	3.9	3	1.3	3.2	2.15	840	1.4
	Bipolar(S)	2		5.46	2.1	2.6	12.8	3		
	Bipolar(P)	2		2.73	4.2	0.65	3.2	3		

● Wiring Diagram :



● Pull out torque curve :

VOLTAGE: 60VDC, CONSTANT CURRENT: 4.2A, HALF STEP



● Dimensions:
(unit=mm)

