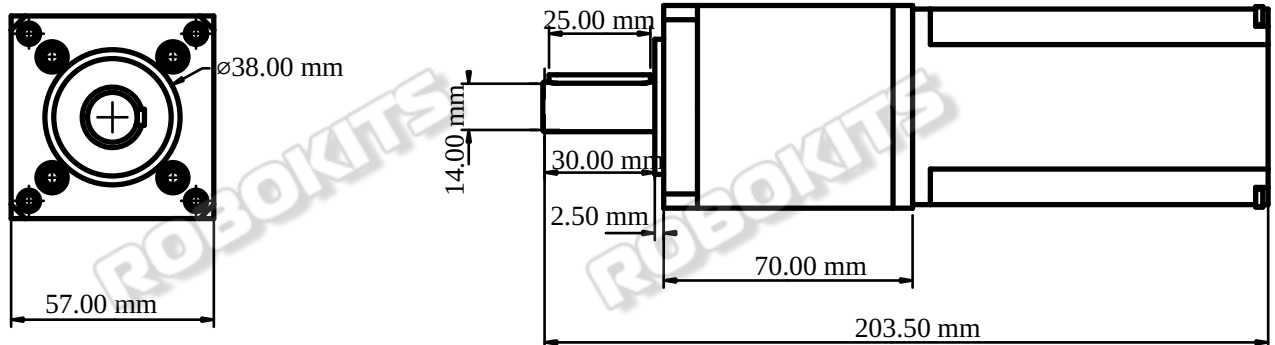


# RMCS-2019 NEMA23 PLANETARY GEARED STEPPER MOTOR 180KGCM

General Specifications		Electrical Specifications	
Step Angle	1.8 Degree, 50 pole	Category	Planetary gear reducer
Configuration	4 wire bipolar stepper motor	Efficiency	96%
Rated Voltage	2.5V	Ratio	1:15
Phase current	4.2Amp	Gearbox weight	0.8kg
Resistance/phase	1.13E	Noise	<45 DB
Inductance/Phase	5.6mH	Backlash	<15 Arcmin
Rotor inertia	480gcm <sup>2</sup>	Motor With Gearbox weight	1.8kg
Insulation Class	Class B	Shaft Dia	14mm
Length (L)	76mm	Gearbox height	53mm
Shaft Dia	8mm	Wiring Specifications	
Shaft Length	8.6mm	A+	Black
		A-	Green
		B+	Red
		B-	Blue



**RHINO**