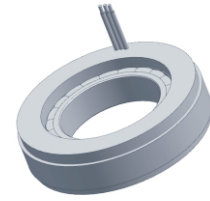


U20060

Frameless Torque Motor



MAIN PARAMETERS		U20060
Voltage(VDC)		48
Rated Output (W)		524
Rated torque (Nm)		50
Instant Max Torque (Nm)		100
Rated Current (Arms)		18
Instant Max Current (Arms)		40
Rated Speed (rpm)		100
Max Speed (rpm)		200
Torque constant (Nm/Arms)		2.78
Rotor inertia 10^{-4} kg.m ²		85
Back EMF coefficient (V/Krpm)		200
Resistance (Ω)		0.26
Inductance (mH)		0.55
Pole-pairs number (2P)		13
Weight (kg)		5.5
Motor height L(mm)	L1	46
	L2	46
	L3	60.9

Specification & drawing

