Device drawn with shaft aligned to mid position
Suffix 06, 12, 24 for operation at 6v, 12v, 24v, 100%ED
Rotor Inertia 2.1 gcm²
Life Expectancy >10M cycles, no load
Optimal rotation +/- 15°, Mass 62 grammes
Insulation Resistance >50MΩ, 500VDC Megger
Dielectric Strength 500vAC, 50/60Hz, 1 minute
Class E (120°C) insulation class

Torque (mNm) vs Angle

Response (ms) vs Load Inertia (gcm²)