**GEEPLUS**  
**BRS50C44-6**

Device drawn with shaft aligned to mid position  
Nominal 6Ω, 5mH for operation at 24v, 7%ED  
Rotor Inertia ? gcm²  
Life Expectancy >10M cycles, no load  
Optimal rotation +/-15⁰, Mass 310 grammes  
Turns CW from position shown, +ve applied to Red lead  
Leadwires AWG24 stranded leads

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**Torque (Nm) vs Angle**

- De-Energised
- 1.5A (52%ED)
- 2.5A (19%ED)
- 4A (7%ED)

**Response (ms) vs Load Inertia (gcm²)**

- 12v (1.6A limit), 20°
- 12v (1.6A limit), 60°
- 24v (3.2A limit), 20°
- 24v (3.2A limit), 60°

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