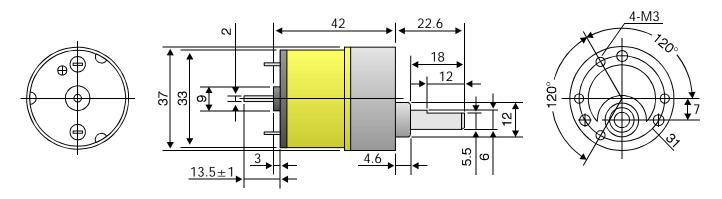
Data sheet for: GHM-04 7.2vdc 50:1 175rpm 6mm shaft

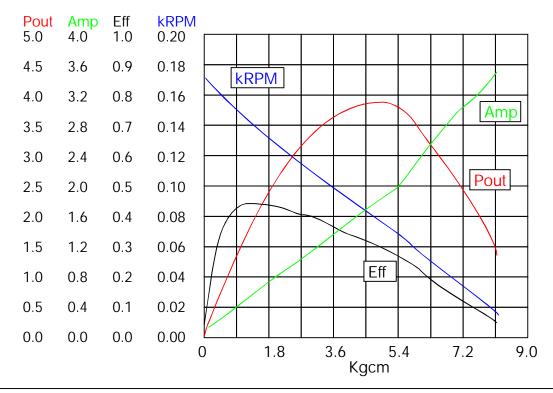


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I. OUTER DIMENSIONS



II. DRAWING OF CURVES



III. SPECIFICATIONS

Type: HN-GH35GMB

Model: HN-GH7.2-2414T - 50:1

- 1. Testing Conditions: Temp: 25° Celsius Humidity: 60%
 - Motor Orientation: Horizontal
- 2. Rated Voltage: 7.2vdc
- 3. Voltage Operating Range: 6-7.2vdc4. Rated Load at 7.2vdc: 1.0Kg-cm
- Do not exceed rated load. Damage may occur! 5. No Load Speed at 7.2vdc: 175 RPM +/- 10%

- 6. Speed at Rated Load (1.0Kg-cm): 146 RPM +/- 10%
- 7. No Load Current at 7.2vdc: < 221mA
- 8. Current at Rated Load (1.0Kg-cm): < 556mA 9. Shaft End-Play: Maximum 0.8m/m
- 10. Insulation Resistance: 10M ohm at 300vdc 11. Withstand Voltage: 300vdc for 1 Second
- 12. The gear motor is not intended for instant reverse. The gear motor must be stopped before reversing.
- 13. The gear motor does not include protection from water or dust etc.