12V 100RPM Brushed DC Motor Spec

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| Rated voltage: | 12 V |
| Gear reduction ratio: | 50:1 |
| D output shaft diameter: | 6 mm |
| No-load speed: | 100 RPM @ 12 v |
| No-load current: | 0.17 A |
| Rated speed: | 93 RPM @ 12 v |
| Current rating: | 0.68 A |
| Rated torque: | 7 kg.cm |
| Stall torque: | 42 kg.cm (4.118793Nm) |
| Stall current: | 2.19 A |
| Power: | 5 w |
| Weight: | 210 g |