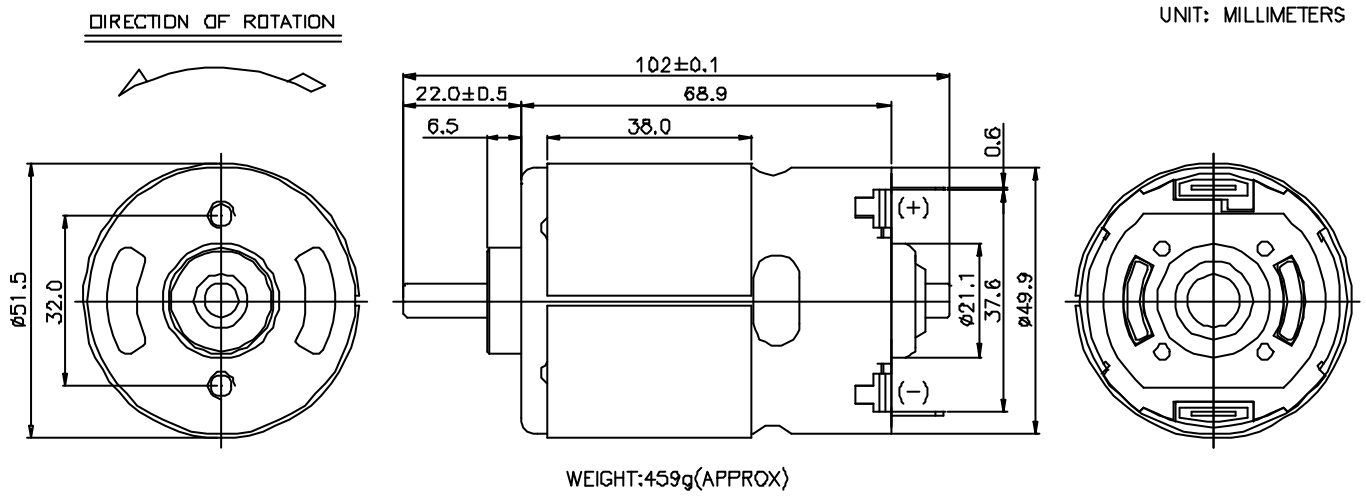
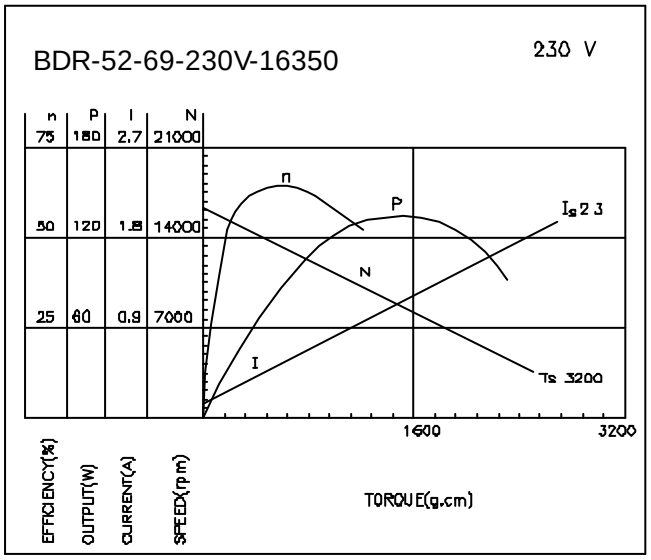
# BDR-52-69 Series

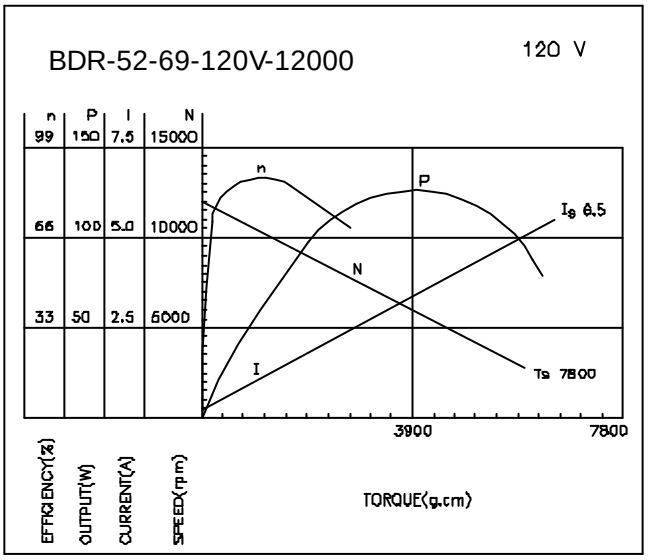
- **DC Brush Motor**
- **Designed for high volume applications**
- **Up to 7800 g-cm of Torque**
- **52 mm diameter**
- **Custom versions are available**

## Specifications

| Model Number | Voltage | | No Load | | At Maximum Efficiency | | | | | Stall Torque (g-cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | Operating Range (Volts DC) | Nominal (Volts DC) | Speed (RPM) | Current (Amps) | Speed (RPM) | Current (Amps) | Torque (g-cm) | Output (Watts) | Eff. (%) | |
| BDR-52-69-230V-16350 | 100-230 | 230 | 16350 | 0.15 | 13028 | 0.59 | 650 | 87.0 | 64.2 | 3200 |
| BDR-52-69-120V-12000 | 100-230 | 120 | 12000 | 0.22 | 10134 | 1.20 | 1213 | 126.0 | 88.0 | 7800 |
| BDR-52-69-12.0V-13700 | 12 – 230 | 12.0 | 13700 | 3.00 | 11200 | 13.5 | 892 | 104.7 | 64.0 | 4954 |
| BDR-52-69-13.0V-19000 | 12 – 230 | 13.0 | 19000 | 5.91 | 15400 | 24.0 | 1266 | 203.8 | 65.0 | 6665 |




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