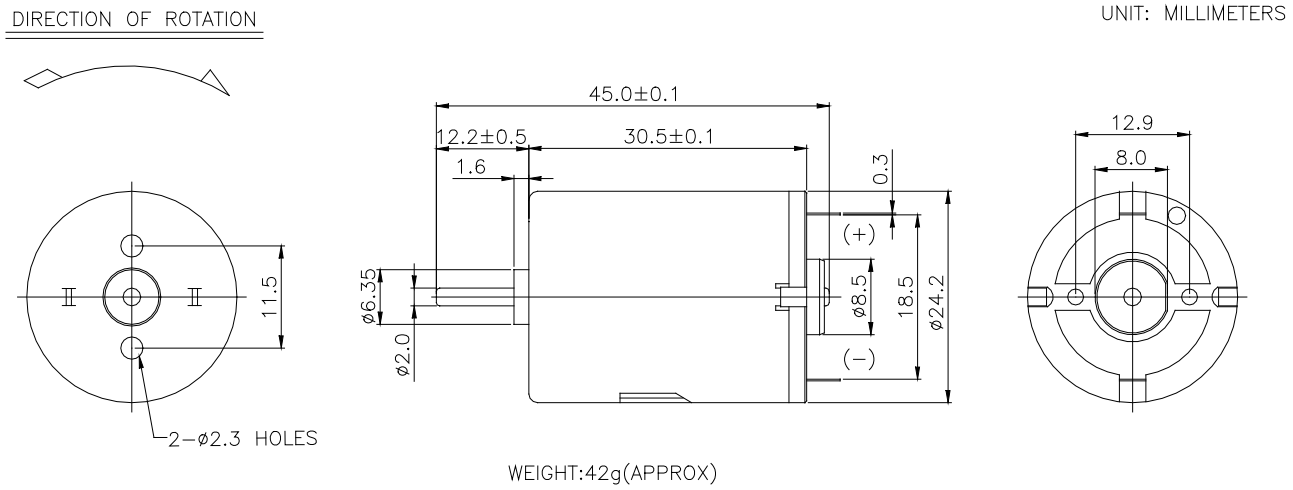
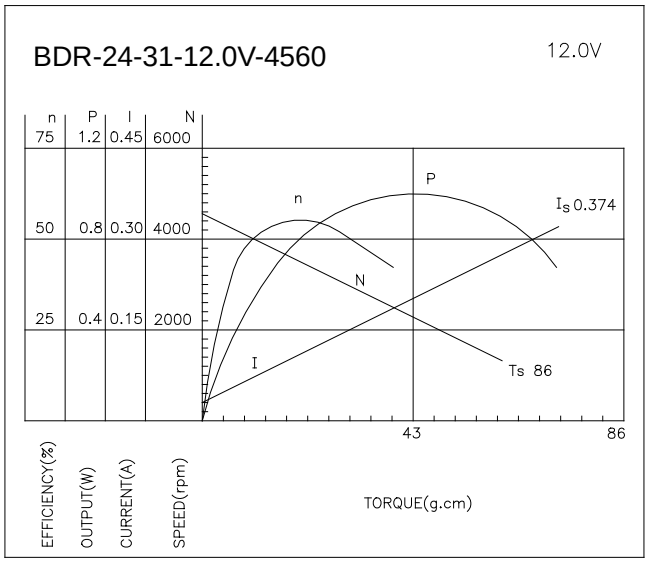
BDR-24-31 Series

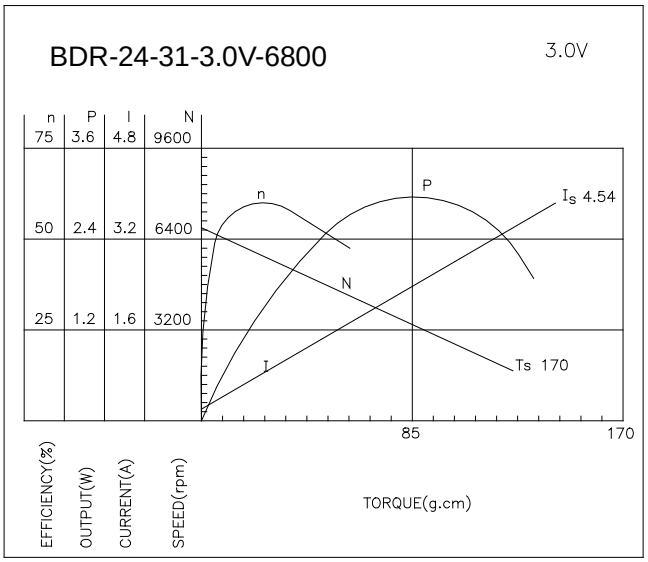
- **DC Brush Motor**
- **Designed for high volume applications**
- **Up to 320 g-cm of Torque**
- **24 mm diameter**

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-24-31-12.0V-4560	6.0 – 12	12.0	4560	0.03	3500	0.11	20.0	0.72	54.4	86
BDR-24-31-6.0V-7700	6.0 – 12	6.0	7700	0.12	6400	0.57	29.0	1.90	55.7	175
BDR-24-31-3.0V-6800	1.5 – 4.5	3.0	6800	0.21	5608	0.97	29.8	1.71	59.2	170
BDR-24-31-6.0V-14000	3.0 – 6.0	6.0	14000	0.30	12030	1.78	45.0	5.60	52.0	320







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