

BDR-36-50 Series



- DC Brush Motor
- Designed for high volume applications
- Up to 2269 g-cm of Torque
- 36 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-36-50-12.0V-21300	4.5 – 15	12.0	21300	1.01	18320	6.20	237	44.5	59.9	1693
BDR-36-50-7.2V-15300	4.5 – 15	7.2	15300	1.20	13157	7.37	233	31.5	59.4	1667
BDR-36-50-12.0V-26100	4.5 – 15	12.0	26100	1.60	22075	7.59	350	79.2	87.0	2269
BDR-36-50-7.2V-25000	4.5 – 15	7.2	25000	2.40	21067	12.9	269	58.1	62.7	1707

DIRECTION OF ROTATION

UNIT: MILLIMETERS

