

BDR-44-59 Series



- DC Brush Motor
- Designed for high volume applications
- Up to 7200 g-cm of Torque
- 44 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-44-59-12.0V-10300	6.0 – 12	12.0	10300	1.30	8580	10.6	880	77.5	60.8	5280
BDR-44-59-12.0V-10420	6.0 – 12	12.0	10420	1.16	9230	7.53	822	77.8	86.1	7200
BDR-44-59-9.6V-12700	6.0 – 12	9.6	12700	1.30	11008	9.90	550	62.1	65.3	4120
BDR-44-59-12.0V-21100	6.0 – 12	12.0	21100	3.00	18053	17.8	834	154	75.4	5780

