

BDS-44-66 Series



- DC Brush Motor
- Designed for high volume applications
- Up to 6500 g-cm of Torque
- 44 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. (%)	
BDS-44-66-230V-13500	100-230	230	13500	0.08	10900	0.34	550	62.0	78.6	2900
BDS-44-66-230V-15500	100-230	230	15500	0.08	12975	0.41	570	75.8	80.4	3500
BDS-44-66-120V-8500	100-120	120	8500	0.10	6870	0.43	460	32.4	62.8	2400
BDS-44-66-230V-18200	100-240	230	18200	0.13	15680	0.80	900	145	78.7	6500

DIRECTION OF ROTATION

UNIT: MILLIMETERS

