

# BDS-36-57 Series



- DC Brush Motor
- Designed for high volume applications
- Up to 2717 g-cm of Torque
- 36 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-36-57-230V-12500	100-230	230	12500	0.020	10261	0.092	179	18.9	89.1	1000
BDS-36-57-110V-8000	100-230	110	8000	0.035	6660	0.158	200	13.7	78.8	1200
BDS-36-57-120V-11300	100-120	120	11300	0.040	9176	0.170	177	16.7	81.7	942
BDS-36-57-120V-19700	100-230	120	19700	0.065	17630	0.550	285	51.6	78.2	2717

DIRECTION OF ROTATION

UNIT: MILLIMETERS

