

# BDD-38-53 Series



- DC Brush Motor
- Designed for high volume applications
- Up to 1406 g-cm of Torque
- 38 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. (%)	
BDD-38-53-230V-9000	100-240	230	9000	0.015	7720	0.09	192	15.23	73.2	1352
BDD-38-53-120V-9000	100-240	120	9000	0.030	7553	0.16	226	17.50	93.3	1406
BDD-38-53-120V-10000	100-240	120	10000	0.040	8184	0.18	201	16.90	78.2	1111

DIRECTION OF ROTATION

UNIT: MILLIMETERS

