

# BDD-24-31 Series



- DC Brush Motor
- Designed for high volume applications
- Up to 290 g-cm of Torque
- 24 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. (%)	
BDD-24-31-12.0V-6300	10 – 15	12.0	6300	0.06	4940	0.22	28.0	1.42	53.7	130
BDD-24-31-12.0V-10000	10 – 15	12.0	10000	0.07	8800	0.31	25.0	2.26	60.7	220
BDD-24-31-12.0V-12400	10 – 15	12.0	12400	0.10	10700	0.51	35.0	3.84	62.8	260
BDD-24-31-12.0V-13500	10 – 15	12.0	13500	0.10	11600	0.70	40.0	4.76	56.7	290

DIRECTION OF ROTATION

UNIT: MILLIMETERS

