

BDS-28-33 Series



- DC Brush Motor
- Designed for high volume applications
- Up to 500 g-cm of Torque
- 28 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. (%)	
BDS-28-33-24.0V-6800	12 – 30	24.0	6800	0.06	5360	0.20	44.5	2.45	51.0	210
BDS-28-33-12.0V-6500	12 – 30	12.0	6500	0.13	4894	0.40	45.9	2.30	47.9	186
BDS-28-33-12.0V-19600	12 – 30	12.0	19600	0.36	15731	1.46	63.0	10.2	58.1	320
BDS-28-33-12.0V-20800	12 – 30	12.0	20800	0.38	17472	1.98	80.0	14.3	60.2	500

DIRECTION OF ROTATION

UNIT: MILLIMETERS

