

BDT-24-31 Series



- DC Brush Motor
- Designed for high volume applications
- Up to 325 g-cm of Torque
- 18 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. (%)	
BDT-24-31-18.0V-5600	12 – 24	18.0	5600	0.023	4326	0.078	16.2	0.72	51.2	71
BDT-24-31-12.0V-7500	6.0 – 24	12.0	7500	0.04	6210	0.19	21.5	1.37	60.0	125
BDT-24-31-12.0V-10800	10 – 15	12.0	10800	0.09	9300	0.54	42.0	4.00	61.8	295
BDT-24-31-12.0V-12000	10 – 15	12.0	12000	0.10	10300	0.70	45.0	4.76	56.6	325

DIRECTION OF ROTATION

UNIT: MILLIMETERS

