



Kollmorgen - Kollmorgen Goldline B and BH Motors

BRE-5101-3028-A-13-91



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The **BRE-5101-3028-A-13-91** is a part of the **Kollmorgen Goldline B and BH Motors Series** by **Kollmorgen**.

Specifications

Continuous Torque (stall) At 25°C (tc):	61.5 lb-ft / 83.4 N-m	Continuous Torque (stall) At 40°C (tc):	58.0 lb-ft / 78.6 N-m	Dc Resistance At 25°C (line-to-line):	0.129 Ohms
Horsepower (hp Rated):	18.6 HP	Inductance (line-to-line) ±30%:	7.2 mH	Max Line-to-line Volts (vmax):	250 Volts RMS
Max Operating Speed (n Max):	2000 RPM	Peak Line Current (ip):	147.0 Amps RMS	Peak Torque (tp):	170.0 lb-ft / 230.0 N-m
Rated Power (kilowatts):	13.9 kW	Rotor Inertia (jm):	0.04415 kg-m²	Speed At Rated Power (n Rated):	2000 RPM
Static Friction (tf):	0.67 lb-ft (0.91 N-m)	Thermal Resistance At Stall (rth):	0.17 °C/Watt	Torque Sensitivity (stall):	1.21 lb-ft/Amp RMS (1.65 N-m/Amp RMS)
Last Verified:	09/05/2025 1:14 AM				

Contact Us

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Shipping Options



Payment Methods



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