



Kollmorgen - KBM Brushless Motors

KBM-35H01-020



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The **KBM-35H01-020** is a part of the **KBM Brushless Motors Series** by Kollmorgen.

Specifications

Continuous Current Rms @ 75°C:	4.2 A	Continuous Power @ 75°C:	590 W	Continuous Torque @ 75°C:	2.24 Nm
Inductance (line-to-line):	12.5 mH	Max Speed:	7800 rpm	Outer Diameter:	95 mm
Peak Current Rms:	12.1 A	Peak Torque:	10.7 Nm	Rated Speed:	2500 rpm
Resistance (line-to-line, 25°C):	2.66 Ohms	Rotor Inner Bore Diameter:	2.5595 inches	Stator Height:	20 mm
Torque Constant (kt):	0.539 Nm/A	Voltage Constant (ke):	56 V/krpm	Weight (stator + Rotor):	1.23 kg
Last Verified:	09/04/2025 2:19 PM				

Contact Us

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Shipping Options



Payment Methods



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