

Kollmorgen - YSM Brushless Servo Motors

M.1015.6974



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The **M.1015.6974** is a part of the **YSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Continuous Torque:	5SPR450 lb-in (0.5SPR50 Nm)	Environmental Rating:	IP65; optional shaft seal kit	Frame Sizes:	5 frame sizes (12 models)
Max Speed:	6000 RPM	Mechanical Interchangeability:	With HSM400 & HSM600 motors	MS Cable Connections:	Watertight; compatible with standard assemblies
Optical Encoder:	2000 quadrature pulses with index & commutation channels	Optional Brakes:	Spring-set holding brakes, 24 or 90 VDC	Rotor Material:	Neodymium- iron-boron; low inertia, high acceleration
Thermal Switch:	Internal switch indicates overheating	Last Verified:	05/10/2025 2:06 AM		

Contact Us

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Shipping Options



Payment Methods



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