



Kollmorgen - ServoDisc Pancake DC Motors

N9M4



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- ✓ Up to half the cost of the manufacturer



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Warranty

The **N9M4** is a part of the **ServoDisc Pancake DC Motors Series** by **Kollmorgen**.

Specifications

Armature Inductance: <0.03 μ H

Length: 0.94 in (23.9 mm)

Peak Torque: 760 oz-in (537 N-cm)

Rated Continuous Torque @ 40°C: 63 oz-in (44 N-cm)

Rated Terminal Voltage: 30.0 Volts

Last Verified: 12/12/2025
9:15 PM

Back Emf Constant: 7.60 V/KRPM

Maximum Recommended Speed: 6000 RPM

Rated Continuous Current: 7.80 Amps

Rated Power Output: 153 Watts

Terminal Resistance: 0.850 Ohms

Diameter: 4.37 in (111.0 mm)

Peak Current: 79 Amps

Rated Continuous Torque @ 25°C: 69 oz-in (49 N-cm)

Rated Speed: 3000 RPM

Torque Constant: 10.30 oz-in/Amp
(7.27 N-cm/Amp)

Contact Us

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Shipping Options



Payment Methods



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