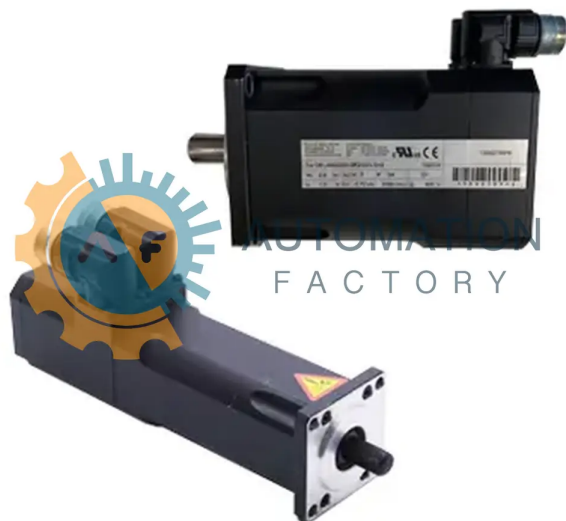




Kollmorgen - DBL Synchronous Servomotors

DBL3N00130-0R2-000-S40



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- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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Warranty

The **DBL3N00130-0R2-000-S40** is a part of the **DBL Synchronous Servomotors Series** by **Kollmorgen**.

Specifications

Axial Load Max Permitted (fa): 85 N

Rated Power (pn) @ 400v: 0.38 kW

Rated Speed (nn) @ 480v: 3600 min⁻¹

Standstill Current (iorms): 1.01 A

Voltage Constant (kerns): 78 mV/min⁻¹

Last Verified: 09/05/2025 9:10 AM

Peak Current (iomax):

Rated Power (pn) @ 480v: 0.43 kW

Rated Torque (mn) @ 400v: 1.15 Nm

Standstill Torque (mo): 1.3 Nm

Winding Inductance (l): 62 mH

Radial Load Permitted

@ Shaft End @ 3000 Rpm (fr): 350 N

Rated Speed (nn) @ 400v: 3000 min⁻¹

Rated Torque (mn) @ 480v: 1.15 Nm

Torque Constant (ktrms): 1.29 Nm/A

Winding Resistance (r20): 34.5 ?

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



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