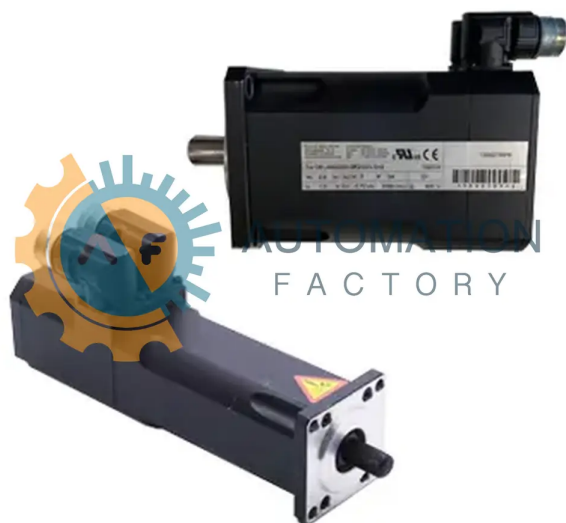


Kollmorgen - DBL Synchronous Servomotors

DBL3-0130-30-Y-560



 **In Stock, Ships 2-3 Days**

- ☒ 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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Free Ground
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One Year
Warranty

The **DBL3-0130-30-Y-560** is a part of the **DBL Synchronous Servomotors Series** by **Kollmorgen**.

Specifications

Locked Rotor Current (i0):	1.75 A	Max Axial Load (fa):	110 N	Max Radial Load (fr):	385 N
Maximum Impulse Torque (mmax):	5.2 Nm	Mechanical Connection:	8-pole Motor Connector, 12-pole Resolver Connector		0.8 kgcm2
Nominal Current (in):	1.6 A	Nominal Torque (mn):	1.2 Nm	Moment Of Inertia (j):	
Phase Resistance (rph):	13 ohm	Stall Torque (m0):	1.3 Nm	Phase Inductance (lph):	22 mH
Voltage Constant (ke):	45 V/1000	Weight With Brake:	2.7 kg	Torque Constant (kt):	0.74 Nm/A
Last Verified:	05/09/2025 2:59 AM			Weight Without Brake:	2.3 kg

Contact Us

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 Email: sales@automation-factory.com

Shipping Options



Payment Methods



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