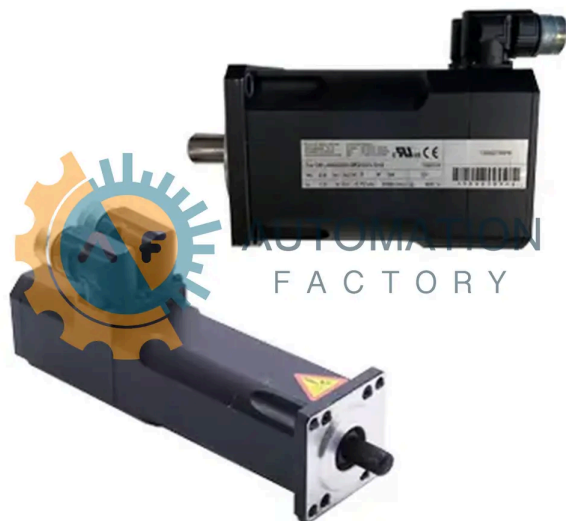




Kollmorgen - DBL Synchronous Servomotors

DBL3-0130-30-Y-560 S-B P



 Request a Quote

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



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

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

Specifications

Locked Rotor Current (i0):	1.75 A	Locked Rotor Torque (m0):	1.3 Nm	Maximum Impulsive Torque (mmax):	5.2 Nm
Model Identifier:	DBL3-0130 (nominal model in the DBL3 family)	Nominal Current (in):	1.6 A	Nominal Torque (mn):	1.2 Nm
Phase Inductance (lph):	22 mH	Phase Resistance (rph):	13 ?	Rated Speed:	3000 rpm
Rotor Inertia (j):	0.8 kg·cm ²	Supply Voltage:	24 VDC	Torque Constant (kt):	0.74 Nm/A
Voltage Constant (ke):	45 V/1000 rpm	Warranty:	One-year		2.3 kg without brake; 2.7 kg with brake
Last Verified:	08/15/2025 12:59 PM			Weight:	

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



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.