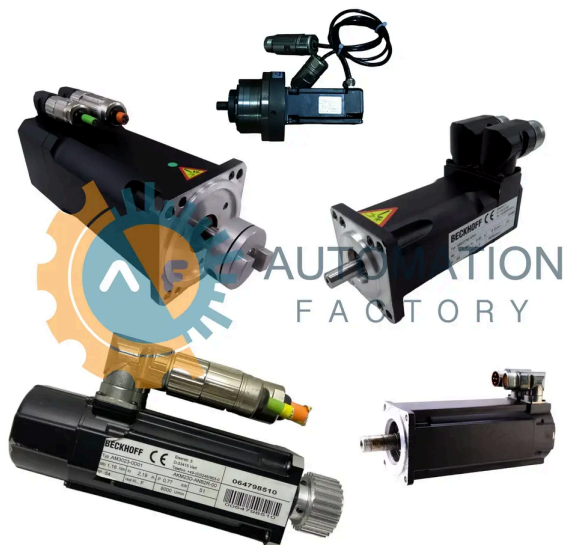


Beckhoff - AM Synchronous Servo Motors

AM3031-0BB1-0005



 [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 **AM3031-0BB1-0005** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

Specifications

Brake Voltage:	24 VDC	Feedback Resolution:	23-bit	Feedback Type:	OCT multi-turn
Flange Code:	F3 (72 mm)	Flange Size:	72 mm	Free Shaft End (d):	30 mm
	24 V holding brake		2 Nm to 3.5 Nm (dependent on length)		1
Holding Brake:		Holding Torque:		Motor Length:	
Motor Series Type:	Standard	Overall Length Code:	1	Product Sub-series:	AM80xx
	5000 min ⁻¹ (Variant 1), 6000 min ⁻¹ (Variant 2)		Smooth shaft		14 k6
Rated Speed:	1.37 A (Variant 1), 2.99 A (Variant 2)	Shaft Design:		Shaft Diameter (b):	
Standstill Current:		Standstill Torque:	1.15-1.20 Nm	Version:	Standard
Voltage Range:	230-400 V AC	Winding Code:	B	Last Verified:	10/16/2025 11:14 PM

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.