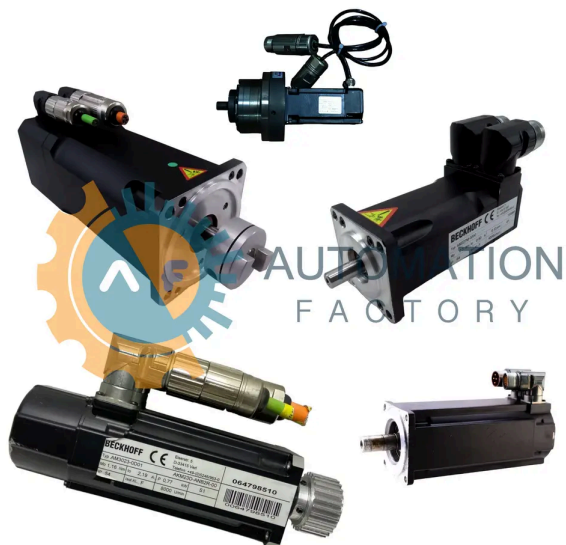




## Beckhoff - AM Servo Motor Series

### AM8541-1D00-0000



 **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



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One Year  
Warranty

The **AM8541-1D00-0000** is a part of the **AM Servo Motor Series** by **Beckhoff**.

## Specifications

<b>Motor Type:</b>	permanent magnet-excited three-phase synchronous motor	<b>Nominal Voltage:</b>	100-480 V AC	<b>Standstill Torque:</b>	2.37 Nm
<b>Rated Torque:</b>	2.29 Nm	<b>Peak Torque:</b>	9.00 Nm	<b>Rated Speed:</b>	3000 min <sup>-1</sup>
<b>Rated Power:</b>	0.72 kW	<b>Standstill Current:</b>	1.65 A	<b>Peak Current:</b>	8.30 A
<b>Torque Constant:</b>	1.43 Nm/A	<b>Rotor Moment Of Inertia:</b>	4.62 kgcm <sup>2</sup>	<b>Motor Feedback:</b>	OCT, 18 bit, single-turn or multi-turn absolute encoder
<b>Cooling:</b>	convection	<b>Connection Technology:</b>	M23 speedtec® plug	<b>Ambient Temperature (operation):</b>	+5)+40 °C
<b>Last Verified:</b>	12/02/2024 12:16 PM				

## Contact Us

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## Shipping Options



## Payment Methods



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