

## Beckhoff - AM Synchronous Servo Motors

### AM8043-1E00-0000



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The **AM8043-1E00-0000** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

## Specifications

<b>Connection:</b>	Rotatable angular connector or terminal box	<b>Feedback Type:</b>	Resolver, two-pole	<b>Flange Size:</b>	87 mm
<b>Holding Brake:</b>	Without holding brake	<b>Product Sub-series:</b>	AM80xx	<b>Overall Length Code:</b>	3
<b>Product Family:</b>	AM8xxx	<b>Standard:</b>	DIN 6885	<b>Version:</b>	Standard
<b>Winding Code:</b>	Synchronous Servomotors	<b>Nominal Voltage:</b>	100...480 V AC	<b>Rated Torque:</b>	5.30 Nm
<b>Standstill Current:</b>	E	<b>Torque Constant:</b>	1.94 Nm/A	<b>Rotor Moment Of Inertia:</b>	2.87 kgcm <sup>2</sup>
	2.90 A	<b>Motor Type:</b>	Permanent magnet-excited three-phase synchronous motor	<b>Rated Speed:</b>	2500 min <sup>-1</sup>
<b>Cooling:</b>	Convection				
<b>Last Verified:</b>	09/15/2025 9:47 AM				

## Contact Us

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## Shipping Options



## Payment Methods

