

## Beckhoff - AM Synchronous Servo Motors

### AM8053-0NH0-0000



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The **AM8053-0NH0-0000** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

## Specifications

<b>Connection:</b>	Rotatable angular connector or terminal box	<b>Feedback Resolution:</b>	24-bit	<b>Feedback Type:</b>	OCT multi-turn
<b>Flange Size:</b>	104 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 Synchronous Servomotors	<b>Shaft Design:</b>	Smooth shaft
<b>Version:</b>	Standard	<b>Winding Code:</b>	N	<b>Standstill Current:</b>	15.6 A
<b>Peak Torque:</b>	53.1 Nm	<b>Cooling:</b>	Convection	<b>Ambient Temperature (operation):</b>	5/40°C
<b>Motor Type:</b>	Permanent magnet-excited three-phase synchronous motor	<b>Rated Power:</b>	1.98 kW	<b>Peak Current:</b>	89.7 A
<b>Last Verified:</b>	09/15/2025 6:22 AM				

## Contact Us

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## Shipping Options



## Payment Methods

