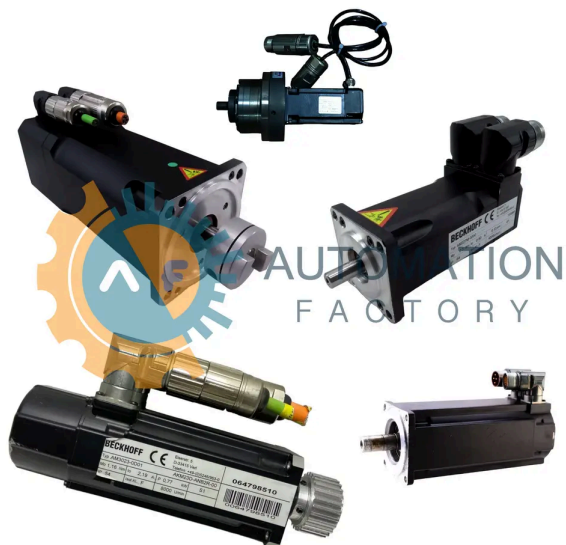


Beckhoff - AM Synchronous Servo Motors

AM3053-0K00



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The **AM3053-0K00** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

Specifications

Feedback Type:	Resolver, two-pole	Flange Size:	104 mm	Holding Brake:	Without holding brake
Motor Series Type:	Standard	Overall Length Code:	3	Shaft Design:	Smooth shaft
Cooling:	Convection	Ambient Temperature (operation):	+5/+40 °C	Motor Type:	Synchronous servomotors
Rated Speed:	4000 min ⁻¹	Peak Torque:	42.6 Nm	Peak Current:	47.0 A
Rated Power:	3.20 kW	Rotor Moment Of Inertia:	9.120 kgcm ²	Nominal Voltage:	480 V AC
Standstill Current:	9.40 A	Standstill Torque:	11.60 Nm	Motor Feedback:	Resolver, BiSS B, EnDat 2.1
Last Verified:	09/15/2025 10:10 PM				

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Shipping Options



Payment Methods



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