

AMSS 80/50 230V 3000rpm 0.58 Nm minimatur ·

- Stainless steel IP69K construction
- Fitted with 2.5m cables
- Up to 2.35Nm rated torque
- Models woth gearbox fitted available see related products



## PRODUCT DESCRIPTION

Motor only

Stainless steel brushless servomotor, AMSS series compliant with EHEDguidelines for hygiene. 4-pole sinusoidal brushless motor, closed form in stainless steel with smooth finish.

Rotor with NdFeB magnets. Thermal cutoff. ClassH insulation winding. IP69K protection in compliance with IEC/EN60529 standards.

2-Pole resolver feedback.

Roller bearings with reduced backlash and special grease for high temperatures.

Please click here for 2D and 3D drawings

## **TECHNICAL DATA**

Input voltage ac	230V 50Hz
IP class	IP69K
Nominal speed	3000 rpm
Nominal torque	0,58 Nm
Output power	180 W
Rated current	1,48 A
Starting torque	3,6 Nm

