

OEM Automatic Ltd

Address: Whiteacres, Whetstone Leicester, LE8 6ZG 0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

MINIMOTOR - AMSSE110 STAINLESS STEEL MOTOR WITH PLANETARY GEAR BOX

AMSSE110 110 104M-600

- IP69K sealing
- Full stainless steel outer parts
- Up to 109.4Nm rated torque
- Brushless AC with resolver feedback





PRODUCT DESCRIPTION

MOTOR

Brushless three-phase 4-pole motor, totally enclosed. Rotor with NdFeB magnets. Thermal cutoff. Winding Class H. Protection IP69K in compliance with IEC/EN 60529 standards. 2-Pole resolver feedback. Bearings with reduced backlash with special grease and high-temperature rubber seal rings. Easy and quick to clean thanks to the smooth surface design. Power 740 W.

GEAR UNIT:

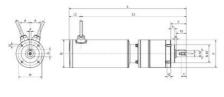
Planetary with stainless steel gearcase. Seal rings in special high-temperature rubber. Lubrication with special long-lasting oil for use with foodstuffs (H1). There are 4 available gear ratios with 1 or 2 stages (i), from 5 to 49. Rated torque up to 109.4 Nm.

Designed as per EHEDG hygiene guidelines requirements.

ALWAYS specify application environment

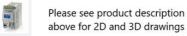
TECHNICAL DATA

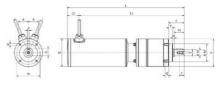
Nominal speed	600 rpm
Nominal torque	11,4
Ratio	5:1

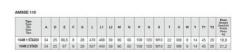
















Please see product description above for 2D and 3D drawings