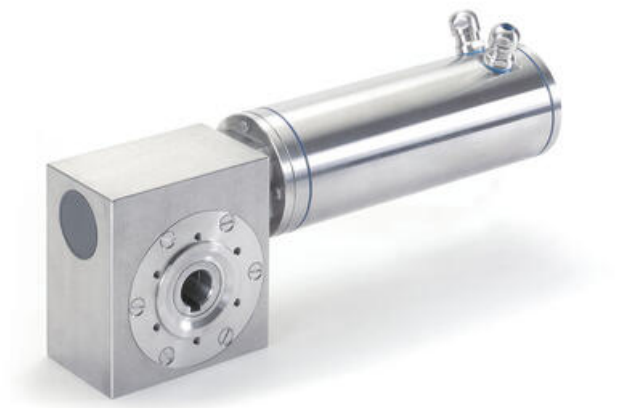


MINIMOTOR - SXCFSS STAINLESS STEEL WORM GEAR MOTOR

SXCFSS 104/M-300
230V 300rpm 19.7 Nm

- IP69K sealing
- Full stainless steel outer parts
- Up to 70Nm rated torque
- Brushless AC motor 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 345 to 740W.

GEAR UNIT: worm gear unit with stainless steel gearcase. 50 mm centre distance. Bronze crown. The worm is made of tempered steel, with ground thread. Seal rings in special high-temperature rubber. Lubrication with special long-lasting oil for use in food areas (H1).

There are 12 available gear ratios (i), from 7 to 100.

Rated torque up to 70.0 Nm.

[Please click here for 2D and 3D drawings](#)

TECHNICAL DATA

Input voltage ac	230V
IP class	IP69K
Nominal speed	300 rpm
Nominal torque	19.7

