



## FULLING - BLDC 57MM ROUND MOTOR

FL57BLS01-24V-E5

FL57BLS01-24V-4000RPM Ready for enc.E5



- Optional gearbox or encoder
- Custom windings available
- NEMA mounting flange



### PRODUCT DESCRIPTION

Fulling BLDC motors have a recognized high performance with large torque available in a small physical size.

For larger volume enquiries it is possible to customize windings, shafts and flanges and with a standard rear shaft, it is easy to combine with an encoder and / or brake.

Also available with many gearbox options, including worm, spur and planetary.

### TECHNICAL DATA

Front size	57x57
Length	54 mm
Max. torque	0,33 Nm
Nominal current	2,9 A
Nominal speed	4000 rpm
Nominal torque	0,11 Nm
Supply voltage	24 V DC
Torque constant	0,038 Nm/A
Weight	0,5 kg