

ML71B-2 0,55KW 230V B3

Single-phase asynchronous motor in aluminum

Motor type ML71B-2 0,55KW 230V B3
Brand BUSCK
Item number 23020721

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,55	50	3,31	2790

Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 1,88
Starting torque ratio 2,5
Pull up torque ratio 1,6
Pull out torque ratio 1,8
Starting current ratio 6

Efficiency, load 100% 74,5
Power fact, load 100% 0,97

Painting Standard
Color RAL 9005
Weight kg 7
Sound pressure Lp dB(A) 75
Bearing DE 6202-2Z/C3
Bearing NDE 6202-2Z/C3
Balance grade Normal
Inertia kgm² 0,000437
Cable entries 1xM20

Run capacitor, uF 16
Start Capacitor, uF 50

