

MY2-71B-2 0,55KW 230V B3

Single-phase asynchronous motor in aluminum

Motor type MY2-71B-2 0,55KW 230V B3
Brand BUSCK
Item number 13020721e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,55	50	3,33	2800

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
Pull out torque ratio 1.8
Starting current ratio 4.5

Efficiency class IE2
Efficiency, load 100% 74,1
Efficiency, load 75% 71,1
Efficiency, load 50% 66,1

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 0,000531299
Cable entries 1xM20

Note IE2 Run capacitor, uF 20

