

MY2-71B-6 0,25KW 230V B3

Single-phase asynchronous motor in aluminum

Motor type MY2-71B-6 0,25KW 230V B3
Brand BUSCK
Item number 13060721e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,25	50	1,78	940

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 2,54
Starting torque ratio 00,50
Pull out torque ratio 1,66
Starting current ratio 2,80

Efficiency class IE2
Efficiency, load 100% 61,6
Efficiency, load 75% 55,2
Efficiency, load 50% 43,9
Power fact, load 100% 0,99

Painting Standard
Color RAL 9005
Weight kg 8
Sound pressure Lp dB(A) 68
Bearing DE 6202-2Z/C3
Bearing NDE 6202-2Z/C3
Balance grade Normal
Inertia kgm2 0,001250442
Cable entries 1xM20

Note IE2 Run capacitor, uF 16

