

MY2-71B-4 0,37KW 230V B5

Single-phase asynchronous motor in aluminum

Motor type MY2-71B-4 0,37KW 230V B5
Brand BUSCK
Item number 13040722e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	2,24	1430

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	72,7
Insulation class	F	Efficiency, load 75%	66,9
Cooling	IC411 (TEFC)	Efficiency, load 50%	55,1
Max. ambient temp.	40°C	Power fact, load 100%	0,99
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	7
Torque, Nm	2,47	Sound pressure Lp dB(A)	68
Starting torque ratio	00,44	Bearing DE	6202-2Z/C3
Pull out torque ratio	1,70	Bearing NDE	6202-2Z/C3
Starting current ratio	3,30	Balance grade	Normal
		Inertia kgm ²	0,001027584
		Cable entries	1xM20
Note	IE2	Run capacitor, uF	20

