

ME80A-2 0,75KW 230/400V B3

Three-phase asynchronous motor in aluminum

Motor type ME80A-2 0,75KW 230/400V B3
Brand BUSCK
Item number 83020801AX

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	2,94	2840
400	0,75	50	1,69	2840
460	0,86	60	1,69	3408

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	77,4
Insulation class	F	Efficiency, load 75%	77,5
Cooling	IC411 (TEFC)	Efficiency, load 50%	74,6
Max. ambient temp.	40°C	Power fact, load 100%	0,81
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	9
Torque, Nm	2,52	Sound pressure Lp dB(A)	67
Starting torque ratio	2,9	Balance grade	Normal
Pull up torque ratio	2	Inertia kgm ²	0,00078
Pull out torque ratio	3,3		
Starting current ratio	5,8		
Note	Axel 19 X 90 mm		