

MS71A-8 0,09KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type MS71A-8 0,09KW 230/400V B14
Brand BUSCK
Item number 03080713TK

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,09	50	0,94	680
400	0,09	50	0,54	680
460	0,10	60	0,54	816

Duty	S1	Efficiency class	IE1
Enclosure	IP55	Efficiency, load 100%	44,9
Insulation class	F	Efficiency, load 75%	39,6
Cooling	IC411 (TEFC)	Efficiency, load 50%	31,1
Max. ambient temp.	40°C	Power fact, load 100%	0,54
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	5
Torque, Nm	1,26	Sound pressure Lp dB(A)	50
Starting torque ratio	2,3	Bearing DE	6202-2Z/C3
Pull up torque ratio	2,2	Bearing NDE	6202-2Z/C3
Pull out torque ratio	2,6	Balance grade	Normal
Starting current ratio	2,4	Inertia kgm ²	0,000717
Winding protection	Thermocontacts	Cable entries	1xM20

Note Termokontakt

