

MS71C-4 0,55KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type MS71C-4 0,55KW 230/400V B14
Brand BUSCK
Item number P3040713

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,55	50	2,78	1380
400	0,55	50	1,6	1380
460	0,63	60	1,6	1656

Duty	S1	Efficiency, load 100%	66
Enclosure	IP55	Efficiency, load 75%	66,5
Insulation class	F	Efficiency, load 50%	63
Cooling	IC411 (TEFC)	Power fact, load 100%	0,75
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	6,5
Max altitude, masl	1000	Sound pressure Lp dB(A)	57
Torque, Nm	3,81	Bearing DE	6202-2Z/C3
Starting torque ratio	2,2	Bearing NDE	6202-2Z/C3
Pull up torque ratio	1,7	Balance grade	Normal
Pull out torque ratio	2,4	Inertia kgm2	0,00092
Starting current ratio	6	Cable entries	1xM20

