

MSBCCL71B-2 0,55KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL71B-2 0,55KW 230/400V B14
Brand BUSCK
Item number B3020723

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,55	50	2,47	2760
400	0,55	50	1,42	2760
460	0,63	60	1,42	3312

Duty	S1	Efficiency class	EFF2
Enclosure	IP55	Efficiency, load 100%	71
Insulation class	F	Power fact, load 100%	0,79
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	7
Max. temp. rise	80 K	Sound pressure Lp dB(A)	64
Max altitude, masl	1000	Bearing DE	6202-2Z/C3
		Bearing NDE	6202-2Z/C3
Torque, Nm	1,9	Balance grade	Normal
Starting torque ratio	2,2	Inertia kgm ²	0,00042
Pull up torque ratio	1,6	Cable entries	1xM20
Pull out torque ratio	2,4		
Starting current ratio	6	Brake torque, Nm	4

Note Fast half wave rectifier. DC brake 103 V

