

MSBCCL90L-4 1,5KW 230/400V B14M

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL90L-4 1,5KW 230/400V B14M
Brand BUSCK
Item number B3040916

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	1,5	50	6	1400
400	1,5	50	3,45	1400
460	1,73	60	3,45	1680

Duty	S1	Efficiency class	EFF2
Enclosure	IP55	Efficiency, load 100%	78,5
Insulation class	F	Power fact, load 100%	0,80
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	17
Max. temp. rise	80 K	Sound pressure Lp dB(A)	61
Max altitude, masl	1000	Balance grade	Normal
Torque, Nm	10,23	Inertia kgm ²	0,00284
Starting torque ratio	2,2	Brake torque, Nm	23
Pull up torque ratio	1,5		
Pull out torque ratio	2,4		
Starting current ratio	6		