

ME132MA-6 4KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type ME132MA-6 4KW 230/400V B14
Brand BUSCK
Item number 83A61333

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	4	50	15,8	960
400	4	50	9,06	960
460	4,6	60	9,06	1152

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	84,87
Insulation class	F	Efficiency, load 75%	85,7
Cooling	IC411 (TEFC)	Efficiency, load 50%	84,6
Max. ambient temp.	40°C	Power fact, load 100%	0,75
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	50
Torque, Nm	39,8	Sound pressure Lp dB(A)	68
Starting torque ratio	2,4	Bearing DE	6308-2Z/C3
Pull out torque ratio	2,7	Bearing NDE	6208-2Z/C3
Starting current ratio	6,2	Balance grade	Normal
		Inertia kgm ²	0,0365
Note	IE2	Cable entries	2xM25

