

ML100L-6 1,5KW 230V B5

Single-phase asynchronous motor in aluminum

Motor type ML100L-6 1,5KW 230V B5
Brand BUSCK
Item number 23061002

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	1,5	50	8,73	960

Duty	S1	Efficiency, load 100%	77
Enclosure	IP55	Power fact, load 100%	0,97
Insulation class	F	Painting	Standard
Cooling	IC411 (TEFC)	Color	RAL 9005
Max. ambient temp.	40°C	Weight kg	23,74
Min. ambient temp.	-20°C	Sound pressure Lp dB(A)	72
Max. temp. rise	80 K	Bearing DE	6205-2Z/C3
Max altitude, masl	1000	Bearing NDE	6205-2Z/C3
Torque, Nm	14,92	Balance grade	Normal
Starting torque ratio	2,3	Inertia kgm ²	0,010784
Pull up torque ratio	1,2	Cable entries	1xM20
Pull out torque ratio	1,55		
Starting current ratio	7		

