

T2A100LB-6 2,2KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type T2A100LB-6 2,2KW 230/400V B14
Brand BUSCK
Item number P3061003e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	9,37	950
400	2,2	50	5,39	950
460	2,53	60	5,39	1140

Duty	S1	Efficiency, load 100%	81,8
Enclosure	IP55	Efficiency, load 75%	82,6
Insulation class	F	Efficiency, load 50%	81,1
Cooling	IC411 (TEFC)	Power fact, load 100%	0,72
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	25
Max altitude, masl	1000	Sound pressure Lp dB(A)	64
Torque, Nm	22,12	Bearing DE	6206-2Z/C3
Starting torque ratio	2,5	Bearing NDE	6206-2Z/C3
Pull up torque ratio	2,1	Balance grade	Normal
Pull out torque ratio	2,7	Inertia kgm2	0,01153
Starting current ratio	5,5	Cable entries	1xM20, 1xM16
Note	IE2		

