

T2A71B-2 0,55KW 230/400V B34

Three-phase asynchronous motor in aluminum

Motor type T2A71B-2 0,55KW 230/400V B34
 Brand BUSCK
 Item number 83020725

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,55	50	2,21	2860
400	0,55	50	1,27	2860
460	0,63	60	1,27	3432

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	75,1
Insulation class	F	Efficiency, load 75%	75,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	71,4
Max. ambient temp.	45°C	Power fact, load 100%	0,83
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	5,8
Torque, Nm	1,84	Sound pressure Lp dB(A)	64
Starting torque ratio	2,3	Bearing DE	6202 2RZ C3
Pull up torque ratio	1,5	Bearing NDE	6202 2RZ C3
Pull out torque ratio	2,4	Balance grade	Normal
Starting current ratio	5,9	Inertia kgm ²	0,00046
This motor has DNV type approval		Cable entries	1xM20

Note IE2

