

# T2A71A-2 0,37KW 230/400V B14

## Three-phase asynchronous motor in aluminum

Motor type T2A71A-2 0,37KW 230/400V B14  
 Brand BUSCK  
 Item number 83020713

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	1,57	2840
400	0,37	50	0,90	2840
460	0,43	60	0,90	3408

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	71,5
Insulation class	F	Efficiency, load 75%	70,9
Cooling	IC411 (TEFC)	Efficiency, load 50%	65,8
Max. ambient temp.	40°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	4,9
Torque, Nm	1,24	Sound pressure Lp dB(A)	64
Starting torque ratio	2	Bearing DE	6204-2Z/C3
Pull up torque ratio	1,4	Bearing NDE	6204-2Z/C3
Pull out torque ratio	2,2	Balance grade	Normal
Starting current ratio	5,1	Inertia kgm <sup>2</sup>	0,00035
Note	IE2	Cable entries	1xM20

