

# T2AB71A-6 0,18KW 230/400V B14

## Three-phase asynchronous brake motor in aluminum

Motor type T2AB71A-6 0,18KW 230/400V B14  
 Brand BUSCK  
 Item number B3060713e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,18	50	1,2	850
400	0,18	50	0,69	850
460	0,21	60	0,69	1020

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	56,6
Insulation class	F	Efficiency, load 75%	54,4
Cooling	IC411 (TEFC)	Efficiency, load 50%	46,3
Max. ambient temp.	40°C	Power fact, load 100%	0,67
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	6,18
Starting torque ratio	1,9	Sound pressure Lp dB(A)	52
Pull up torque ratio	1,8	Bearing DE	6204-2Z/C3
Pull out torque ratio	2,2	Bearing NDE	6204-2Z/C3
Starting current ratio	3,1	Balance grade	Normal
Note	Brake motor IE2	Inertia kgm <sup>2</sup>	0,000713
		Brake torque, Nm	4

