

T3AB132S-8 2,2KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type T3AB132S-8 2,2KW 230/400V B14
 Brand BUSCK
 Item number B3081323e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	10,21	725
400	2,2	50	5,87	725
460	2,53	60	5,87	870

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	81,9
Insulation class	F	Efficiency, load 75%	82
Cooling	IC411 (TEFC)	Efficiency, load 50%	80,2
Max. ambient temp.	40°C	Power fact, load 100%	0,66
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	56,15
Torque, Nm	28,98	Sound pressure Lp dB(A)	64
Starting torque ratio	2,5	Bearing DE	6308-2Z/C3
Pull up torque ratio	2,1	Bearing NDE	6208-2Z/C3
Pull out torque ratio	2,8	Balance grade	Normal
Starting current ratio	5,4	Inertia kgm ²	0,03882504
Note	Brake motor IE3	Cable entries	2xM25, 1xM16
		Brake torque, Nm	80

