

# T3A132S-8 2,2KW 230/400V B14

## Three-phase asynchronous motor in aluminum

Motor type T3A132S-8 2,2KW 230/400V B14  
 Brand BUSCK  
 Item number 93081323

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	44,5
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 <sup>2</sup>	0,03882504
Winding protection	Thermocontacts	Cable entries	2xM25, 1xM16

Note IE3, Termokontakter

