

T4A132S-6 3KW 230/400V B35

Three-phase asynchronous motor in aluminum

Motor type T4A132S-6 3KW 230/400V B35
Brand BUSCK
Item number 43061324

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	3	50	11,97	975
400	3	50	6,88	975
460	3,45	60	6,88	1170

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	88,6
Insulation class	F	Efficiency, load 75%	88,7
Cooling	IC411 (TEFC)	Efficiency, load 50%	87,4
Max. ambient temp.	45°C	Power fact, load 100%	0,71
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	47
Torque, Nm	30,615	Sound pressure Lp dB(A)	64
Starting torque ratio	2,5	Bearing DE	6308-2Z/C3
Pull up torque ratio	3,2	Bearing NDE	6208-2Z/C3
Pull out torque ratio	1,9	Balance grade	Normal
Starting current ratio	7,1	Inertia kgm ²	0,043846
This motor has DNV type approval		Cable entries	2xM25, 1xM16

Note Termokontakt
IE4

