

T3A132MC-6 7,5KW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type T3A132MC-6 7,5KW 230/400V B5
Brand BUSCK
Item number P3A61332

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	7,5	50	29,4	970
400	7,5	50	16,9	970
460	8,63	60	16,9	1164

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	89,1
Insulation class	F	Efficiency, load 75%	89,6
Cooling	IC411 (TEFC)	Efficiency, load 50%	88,6
Max. ambient temp.	40°C	Power fact, load 100%	0,72
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	67,6
Torque, Nm	73,84	Sound pressure Lp dB(A)	68
Starting torque ratio	3,3	Bearing DE	6308-2Z/C3
Pull up torque ratio	2	Bearing NDE	6208-2Z/C3
Pull out torque ratio	3,2	Balance grade	Normal
Starting current ratio	8,3	Inertia kgm ²	0,070723
Winding protection	Thermocontacts	Cable entries	2xM25, 1xM16

Note IE3, Termokontakter

