

T4C315LB-4 200KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type T4C315LB-4 200KW 400/690V B35
 Brand BUSCK
 Item number 43043184T

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	200	50	332,0	1485
690	200	50	190,9	1485
460	230	60	332,0	1782

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	96,7
Insulation class	F	Efficiency, load 75%	96,7
Cooling	IC411 (TEFC)	Efficiency, load 50%	96,3
Max. ambient temp.	45°C	Power fact, load 100%	0,90
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
Torque, Nm	1287	Weight kg	1558
Starting torque ratio	1,8	Sound pressure Lp dB(A)	88
Pull up torque ratio	0,9	Bearing DE	6319 C3
Pull out torque ratio	2,2	Bearing NDE	6319 C3
Starting current ratio	8,5	Balance grade	Normal
This motor has DNV type approval		Inertia kgm ²	6,2909830737
		Cable entries	2xM63, 1xM16

Note IE4
 Axel 90x170 mm
 Kullager DE

