

T3CR200LB-4 37KW 230/400V B35

Three-phase asynchronous motor in cast iron

Motor type T3CR200LB-4 37KW 230/400V B35
Brand BUSCK
Item number P3A42004T

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	37	50	126,0	1480
400	37	50	72,5	1480
460	42,55	60	72,5	1776

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	93,3
Insulation class	F	Power fact, load 100%	0,79
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	270
Max. temp. rise	80 K	Sound pressure Lp dB(A)	79
Max altitude, masl	1000	Bearing DE	6312 C3
		Bearing NDE	6312 C3
Torque, Nm	238,75	Balance grade	Normal
Starting torque ratio	3,45	Cable entries	2xM50, 1xM16
Starting current ratio	9,26		

Note IE3

