

TE200LB-2 37KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type TE200LB-2 37KW 400/690V B35
Brand BUSCK
Item number 03022014t

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	37	50	64,0	2950
690	37	50	36,8	2950
460	42,55	60	64,0	3540

Duty	S1	Efficiency class	EFF2
Enclosure	IP55	Efficiency, load 100%	92,7
Insulation class	F	Power fact, load 100%	0,90
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	255
Max. temp. rise	80 K	Balance grade	Normal
Max altitude, masl	1000		
Torque, Nm	120		
Starting torque ratio	2		
Starting current ratio	7,5		