

TE355MB-2 250KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type TE355MB-2 250KW 400/690V B35
Brand BUSCK
Item number 03023564t

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	250	50	410,0	2940
690	250	50	235,8	2940
460	287,5	60	410,0	3528

Duty	S1	Efficiency class	EFF2
Enclosure	IP55	Efficiency, load 100%	95,6
Insulation class	F	Power fact, load 100%	0,92
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	1760
Max. temp. rise	80 K	Balance grade	Normal
Max altitude, masl	1000	Inertia kgm2	2,801
Torque, Nm	801		
Starting torque ratio	1,6		
Starting current ratio	7,1		