

TE355MB-2 250KW 230/400V B5

Three-phase asynchronous motor in cast iron

Motor type TE355MB-2 250KW 230/400V B5
Brand BUSCK
Item number 03A23562t

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	250	50	713,0	2940
400	250	50	410,0	2940
460	287,5	60	410,0	3528

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