

TE315M-2 132KW 230/400V B3

Three-phase asynchronous motor in cast iron

Motor type TE315M-2 132KW 230/400V B3
Brand BUSCK
Item number 03A23161t

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	132	50	386,1	2980
400	132	50	222,0	2980
460	151,8	60	222,0	3576

Duty	S1	Efficiency, load 100%	94,9
Enclosure	IP55	Power fact, load 100%	0,91
Insulation class	F	Painting	Standard
Cooling	IC411 (TEFC)	Color	RAL 9005
Max. ambient temp.	40°C	Weight kg	1080
Min. ambient temp.	-20°C	Balance grade	Normal
Max. temp. rise	80 K	Inertia kgm2	1,4124
Max altitude, masl	1000		
Torque, Nm	423		
Starting torque ratio	1,8		
Starting current ratio	7,1		