

YE3-315LA-2 160KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type YE3-315LA-2 160KW 400/690V B35
Brand BUSCK
Item number 93023174Z

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	160	50	268,0	2980
690	160	50	154,1	2980
460	184	60	268,0	3576

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	95,6
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	1100
Max. temp. rise	80 K	Sound pressure Lp dB(A)	98
Max altitude, masl	1000	Bearing DE	6317C3
		Bearing NDE	6317C3
Torque, Nm	2,2	Balance grade	Normal
Starting torque ratio	1,8		
Starting current ratio	7,7		
Winding protection	Thermistors		
Note	IE3		
	Färg svart		