

MS3-200LA-2 30KW 400/690V B5

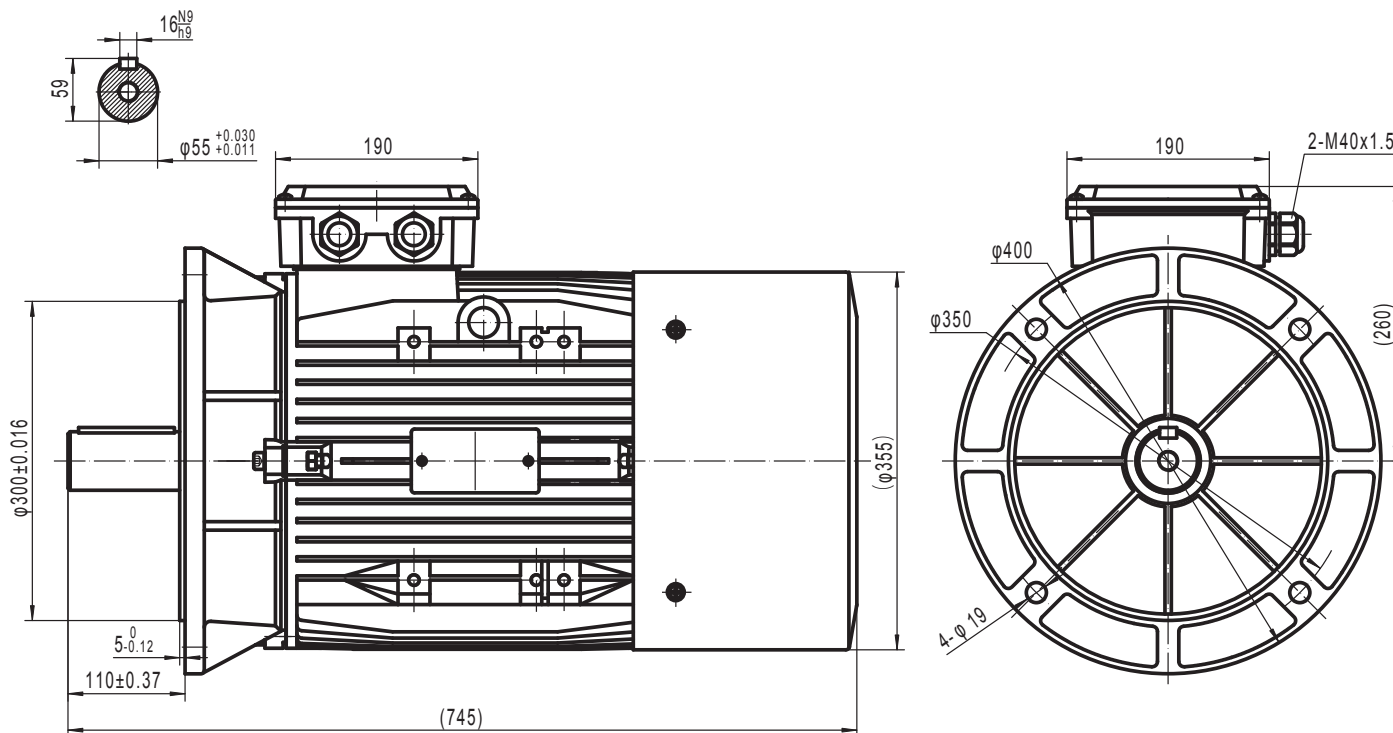
Three-phase asynchronous motor in aluminum

Motor type MS3-200LA-2 30KW 400/690V B5
Brand BUSCK
Item number 93022002AL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	30	50	51,2	2960
690	30	50	29,4	2960
460	34,5	60	51,2	3552

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	93,7
Insulation class	F	Efficiency, load 75%	93,4
Cooling	IC411 (TEFC)	Power fact, load 100%	0,90
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	144
Max altitude, masl	1000	Bearing DE	6312
		Bearing NDE	6212
Torque, Nm	97	Balance grade	Normal
Starting torque ratio	3,6	Cable entries	2xM40 + 1xM16
Pull up torque ratio	1,9		
Pull out torque ratio	3,8		
Starting current ratio	10		
Winding protection	Thermistors		

Note Aluminium
IE3



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