

MS80A-4 0,55KW 500V B3

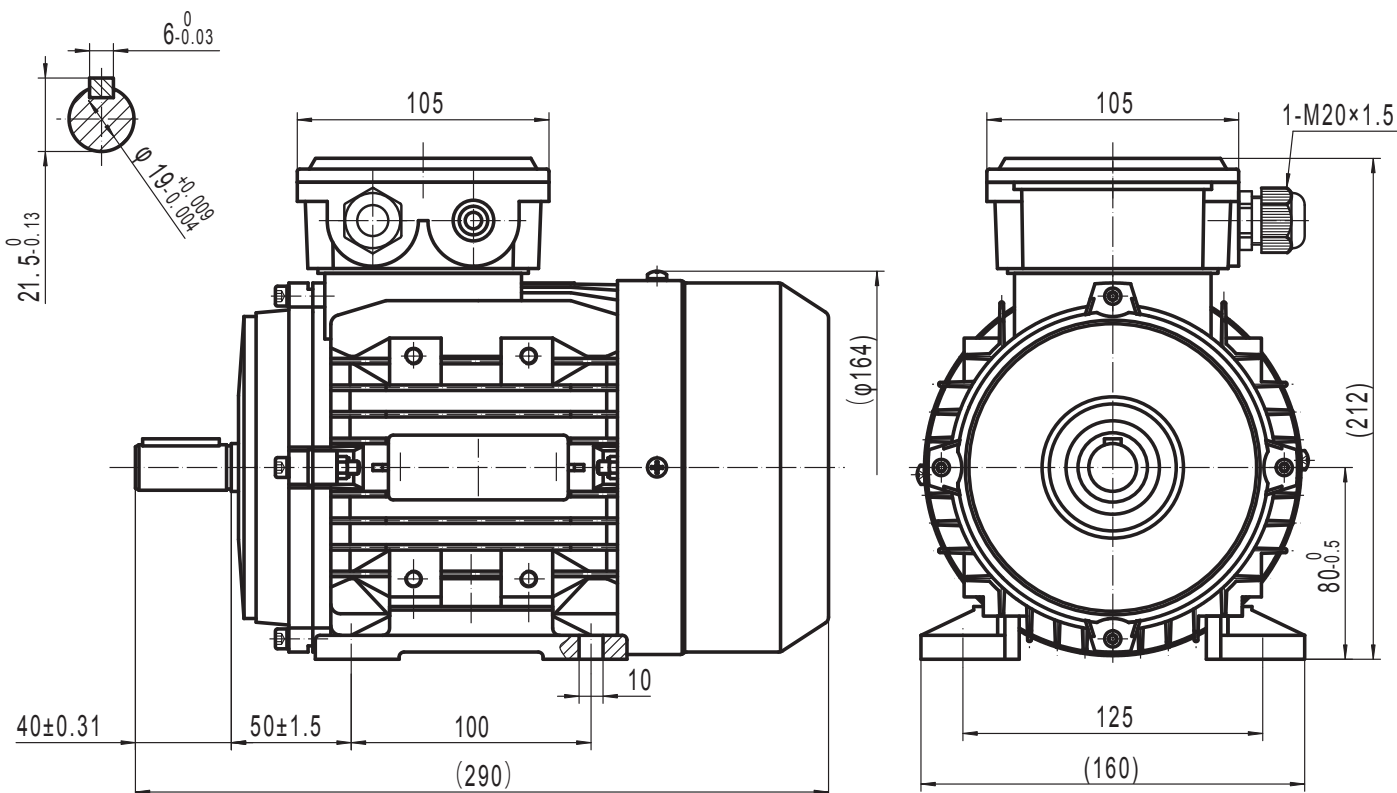
Three-phase asynchronous motor in aluminum

Motor type MS80A-4 0,55KW 500V B3
Brand BUSCK
Item number 03C40801TK

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
500	0,55	50	1,21	1400
575	,63	60	1,21	1680

Duty	S1	Efficiency class	EFF2
Enclosure	IP55	Efficiency, load 100%	70
Insulation class	F	Efficiency, load 75%	68,8
Cooling	IC411 (TEFC)	Efficiency, load 50%	63,2
Max. ambient temp.	40°C	Power fact, load 100%	0,75
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	8,1
Torque, Nm	3,75	Sound pressure Lp dB(A)	58
Starting torque ratio	2,3	Bearing DE	6204-2Z/C3
Pull up torque ratio	1,8	Bearing NDE	6204-2Z/C3
Pull out torque ratio	2,4	Balance grade	Normal
Starting current ratio	5	Inertia kgm ²	0,00135
Winding protection	Thermocontacts	Cable entries	1xM20

Note Termokontakter



BUSCK
www.busck.eu

Busck & Co AB
Gamla Riksvägen 14
428 32 Göteborg
Sweden
556027-1990
info@busck.se

Busck & Co ApS
Postboks 108
0900 København C
Denmark
info@busck.eu

Busck AS
Skibåsen 35C
4636 Kristiansand
Norway
info@busck.no