

MY80A-4 0,55KW 230V B34

Single-phase asynchronous motor in aluminum

Motor type MY80A-4 0,55KW 230V B34
Brand BUSCK
Item number 13040805

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,55	50	3,34	1420

Duty	S1	Efficiency, load 100%	73
Enclosure	IP55	Power fact, load 100%	0,98
Insulation class	F	Painting	Standard
Cooling	IC411 (TEFC)	Color	RAL 9005
Max. ambient temp.	40°C	Weight kg	9,55
Min. ambient temp.	-20°C	Sound pressure Lp dB(A)	70
Max. temp. rise	80 K	Bearing DE	6204-2Z/C3
Max altitude, masl	1000	Bearing NDE	6204-2Z/C3
Torque, Nm	3,7	Balance grade	Normal
Starting torque ratio	00,45	Inertia kgm ²	0,001618
Pull up torque ratio	0,45	Cable entries	1xM20
Pull out torque ratio	1,78	Run capacitor, uF	25
Starting current ratio	3,8		

