

MS63A-2 0,18kw 230/400V B34medium

Three-phase asynchronous motor in aluminum

Motor type MS63A-2 0,18kw 230/400V B34medium
Brand BUSCK
Item number 03020637

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,18	50	0,89	2780
400	0,18	50	0,51	2780
460	0,21	60	0,51	3336

Duty	S1	Efficiency class	IE1
Enclosure	IP55	Efficiency, load 100%	66,5
Insulation class	F	Efficiency, load 75%	64,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	56,8
Max. ambient temp.	40°C	Power fact, load 100%	0,77
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	4
Torque, Nm	0,62	Sound pressure Lp dB(A)	61
Starting torque ratio	2,3	Balance grade	Normal
Pull up torque ratio	2,4	Inertia kgm2	0,00015
Pull out torque ratio	2,5		
Starting current ratio	4,1		