

MS71A-2 0,37KW 500V B14

Three-phase asynchronous motor in aluminum

Motor type MS71A-2 0,37KW 500V B14
Brand BUSCK
Item number 03C20713TK

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
500	0,37	50	,78	2730
575	,43	60	,78	3276

Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 1,29
Starting torque ratio 2,2
Pull up torque ratio 1,6
Pull out torque ratio 2,4
Starting current ratio 6
Winding protection Thermostats

Efficiency, load 100% 70
Power fact, load 100% 0,79

Painting Standard
Color RAL 9005
Weight kg 5,2
Sound pressure Lp dB(A) 64
Bearing DE 6202-2Z/C3
Bearing NDE 6202-2Z/C3
Balance grade Normal
Inertia kgm² 0,00034
Cable entries 1xM20

Note Termokontakter

