

T2A80C-6 0,75KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type T2A80C-6 0,75KW 230/400V B14
Brand BUSCK
Item number P3060803e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	3,7	920
400	0,75	50	2,13	920
460	0,86	60	2,13	1104

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 7,79
Starting torque ratio 2,7
Pull up torque ratio 2,5
Pull out torque ratio 2,6
Starting current ratio 4,2

Note IE2

Efficiency, load 100% 75,9
Efficiency, load 75% 75,4
Efficiency, load 50% 71,3
Power fact, load 100% 0,67

Painting Standard
Color RAL 9005
Weight kg 11,7
Sound pressure Lp dB(A) 58
Bearing DE 6204-2Z/C3
Bearing NDE 6204-2Z/C3
Balance grade Normal
Inertia kgm² 0,003078836
Cable entries 1xM20

