

T4A71B-6 0,25KW 230/400V B35

Three-phase asynchronous motor in aluminum

Motor type T4A71B-6 0,25KW 230/400V B35
Brand BUSCK
Item number 43060724

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,25	50	1,41	940
400	0,25	50	0,81	940
460	0,29	60	0,81	1128

Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 45°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 2,6463
Starting torque ratio 2,8
Pull up torque ratio 2,9
Pull out torque ratio 2,4
Starting current ratio 4,5
This motor has DNV type approval

Efficiency class IE4
Efficiency, load 100% 74,1
Efficiency, load 75% 71,5
Efficiency, load 50% 65,3
Power fact, load 100% 0,60

Painting Standard
Color RAL 9005
Weight kg 7,4
Sound pressure Lp dB(A) 52
Bearing DE 6202 2RZ C3
Bearing NDE 6202 2RZ C3
Balance grade Normal
Inertia kgm² 0,00125
Cable entries 1xM20

Note Termokontakt
IE4

