

T4A132MB-6 5,5KW 400/690V B35

Three-phase asynchronous motor in aluminum

Motor type T4A132MB-6 5,5KW 400/690V B35
Brand BUSCK
Item number 43061344

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	5,5	50	11,7	975
690	5,5	50	6,73	975
460	6,33	60	11,7	1170

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 56,128
Starting torque ratio 3,3
Pull up torque ratio 3,3
Pull out torque ratio 1,8
Starting current ratio 8,2
This motor has DNV type approval

Efficiency class IE4
Efficiency, load 100% 90,5
Efficiency, load 75% 90,7
Efficiency, load 50% 89,7
Power fact, load 100% 0,75

Painting Standard
Color RAL 9005
Weight kg 68
Sound pressure Lp dB(A) 68
Bearing DE 6308-2Z/C3
Bearing NDE 6208-2Z/C3
Balance grade Normal
Inertia kgm² 0,070723
Cable entries 2xM25, 1xM16

Note Termokontakt
IE4

