

MSBCCL80B-6 0,55KW 230/400V B3

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL80B-6 0,55KW 230/400V B3
Brand BUSCK
Item number B3060811

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,55	50	2,87	900
400	0,55	50	1,65	900
460	0,63	60	1,65	1080

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 5,8
Starting torque ratio 2,0
Pull up torque ratio 1,5
Pull out torque ratio 2,3
Starting current ratio 4,0

Efficiency class EFF2
Efficiency, load 100% 67
Power fact, load 100% 0,72

Painting Standard
Color RAL 9005
Weight kg 12
Sound pressure Lp dB(A) 56
Bearing DE 6204-2Z/C3
Bearing NDE 6204-2Z/C3
Balance grade Normal
Cable entries 1xM20

Brake torque, Nm 16

