

WY400M-4 450KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type WY400M-4 450KW 400/690V B3
Brand BUSCK
Item number 83044011

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	450	50	766,0	1490
690	450	50	440,5	1490
460	517,5	60	766,0	1788

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	96,4
Insulation class	F	Power fact, load 100%	0,88
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	3000
Max. temp. rise	80 K	Bearing DE	SKF NU324
Max altitude, masl	1000	Bearing NDE	SKF 6319C3
Torque, Nm	2880	Balance grade	Normal
Starting torque ratio	1,2	Cable entries	2xM63 + 1xM16
Starting current ratio	6,5		
Winding protection	Thermistors		

Note Axel 110X210 mm
SKF lager

