

Y2-355X-4 400KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type Y2-355X-4 400KW 400/690V B3
Brand BUSCK
Item number 83043571Z

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	400	50	693,0	1490
690	400	50	398,5	1490
460	460	60	693,0	1788

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	95,7
Insulation class	F	Power fact, load 100%	0,87
Cooling	IC411 (TEFC)		
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	2700
Max altitude, masl	1000	Balance grade	Normal
Torque, Nm	2,2		
Starting torque ratio	1,4		
Starting current ratio	7,4		

Note Axel 100X210 mm SKF lager
Rullager DE NU322
B mått både 560 och 630 mm (355M och 355L)
Verkningsgrad IE2 (95,7%)

