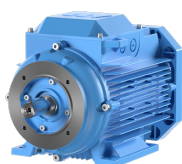


PRODUCT-DETAILS

3GAA132330-HSK

M3AA 132MC 4



General Information

Product ID	3GAA132330-HSK
ABB Type Designation	M3AA 132MC 4
Catalog Description	M3AA 132MC 4

Additional Information

ABB Type Designation	M3AA 132MC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	7.50 kW	1464 r/min	14.70 A	0.810	90.40 %	48.90 N-m	7.70
D	--	50 Hz	230 V	7.50 kW	1464 r/min	25.50 A	0.810	90.40 %	48.90 N-m	7.70
Y	--	50 Hz	380 V	7.50 kW	1456 r/min	15.30 A	0.830	90.40 %	49.10 N-m	7.10
D	--	50 Hz	220 V	7.50 kW	1456 r/min	26.50 A	0.830	90.40 %	49.10 N-m	7.10
Y	--	50 Hz	415 V	7.50 kW	1465 r/min	14.40 A	0.790	90.40 %	48.80 N-m	8.20
Y	--	60 Hz	460 V	7.50 kW	1766 r/min	13.00 A	0.790	91.70 %	40.50 N-m	8.70
Gross Weight										73 kg
IC Class										IC411
IE Class Data (50 Hz)										IE Class IE3 Full Load (100%) 90.4 % Partial Load (75%) 90.5 % Partial Load (50%) 90.1 %
IE Class Data (60 Hz)										IE Class IE3 Full Load (100%) 91.7 % Partial Load (75%) 91.6 % Partial Load (50%) 90.8 %
IM Class										IMB35 IM2001
IP Class										IP55
Insulation Class										ICLF
Invoice Description										M3AA 132MC 4
Made To Order										No
Minimum Order Quantity										1 piece
Number of Poles (High)										4
Order Multiple										1 piece
Package Level 1 Units										0 carton
Pre Modified Motor Product ID										3GAA132330-ASK
Product Name										3-Phase squirrel cage motor
Product Net Weight										68 kg
Product Type										3AA3__M3AA_IE3_AA
Quote Only										No
SCIP						27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)				
Selling Unit of Measure										piece
Temperature Class Default										--
Terminator Box Location										D-End top
Two Speed Motor										No
Type of Duty										S1
UNSPSC										26101100
Voltage Code										S
WEEE Category						5. Small Equipment (No External Dimension More Than 50 cm)				

