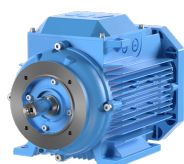


PRODUCT-DETAILS

# 3GAA133330-BFE

## M3AA 132MC 6



### General Information

Product ID	3GAA133330-BFE
ABB Type Designation	M3AA 132MC 6
Catalog Description	M3AA 132MC 6

### Additional Information

ABB Type Designation	M3AA 132MC 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI) Poland (PL)
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	500 V	5.50 kW	965 r/min	11.00 A	0.670	86.10 %	54.40 N·m	6.20
Y	--	60 Hz	575 V	5.50 kW	1170 r/min	9.20 A	0.680	87.60 %	44.80 N·m	6.90

Gross Weight	64 kg
IC Class	IC411

IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 86.1 % Partial Load (75%) 86.1 % Partial Load (50%) 84.3 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 87.6 % Partial Load (75%) 87.3 % Partial Load (50%) 85.2 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132MC 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	59 kg
Product Type	3AA2_M3AA_IE2_AA
Quote Only	No
SCIP	27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)
Selling Unit of Measure	piece
Stocked At (Warehouses)	Menden, Germany
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	F
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Aluminum Motors

