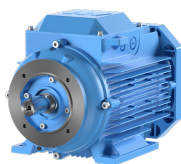


PRODUCT-DETAILS

3GAA133330-HFE

M3AA 132MC 6



General Information

Product ID	3GAA133330-HFE
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)
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	IMB35 IM2001
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
Pre Modified Motor Product ID	3GAA133330-AFE
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
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)

Categories

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

