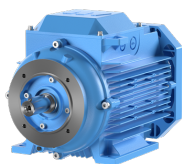


PRODUCT-DETAILS

# 3GAA131130-CEK

## M3AA 132SC 2



### General Information

Product ID	3GAA131130-CEK
ABB Type Designation	M3AA 132SC 2
Catalog Description	M3AA 132SC 2

### Additional Information

ABB Type Designation	M3AA 132SC 2
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
D	--	50 Hz	500 V	7.50 kW	2909 r/min	10.50 A	0.900	90.70 %	24.60 N-m	8.30
D	--	60 Hz	575 V	7.50 kW	3524 r/min	9.10 A	0.900	90.20 %	20.30 N-m	9.60

Gross Weight	68 kg
IC Class	IC411

IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.7 % Partial Load (75%) 91.8 % Partial Load (50%) 92.0 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 90.2 % Partial Load (75%) 90.7 % Partial Load (50%) 90.0 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132SC 2
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor Product ID	3GAA131130-BEK
Product Name	3-Phase squirrel cage motor
Product Net Weight	63 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	E
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 → IE3 Premium Efficiency Aluminum Motors

