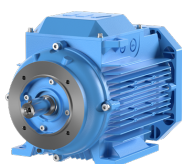


PRODUCT-DETAILS

# 3GAA131130-HDJ

## M3AA 132SC 2



### General Information

Product ID	3GAA131130-HDJ
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	China (CN) 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	690 V	7.50 kW	2909 r/min	7.60 A	0.900	90.10 %	24.60 N·m	8.30
D	--	50 Hz	400 V	7.50 kW	2909 r/min	13.10 A	0.900	90.10 %	24.60 N·m	8.30
D	--	50 Hz	415 V	7.50 kW	2917 r/min	12.70 A	0.900	90.10 %	24.60 N·m	9.00

Gross Weight	68 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.1 % Partial Load (75%) 91.1 % Partial Load (50%) 91.2 %
IM Class	IMB35 IM2001
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-ADJ
Product Name	3-Phase squirrel cage motor
Product Net Weight	63 kg
Product Type	3AA0_M3AA_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA131613-HDJ
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	D
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

