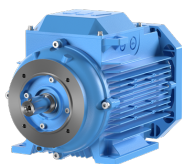


PRODUCT-DETAILS

# 3GAA131130-HDJ436

## M3AA 132SC 2



### General Information

Product ID	3GAA131130-HDJ436
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)
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	2898 r/min	7.59 A	0.910	90.50 %	24.70 N-m	8.10
D	--	50 Hz	400 V	7.50 kW	2898 r/min	13.00 A	0.910	90.50 %	24.70 N-m	8.10
D	--	50 Hz	415 V	7.50 kW	2905 r/min	12.50 A	0.910	90.50 %	24.60 N-m	8.70

Gross Weight	70 kg
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IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.5 % Partial Load (75%) 90.9 % Partial Load (50%) 90.4 %
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
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

