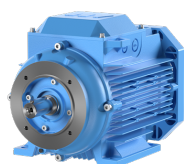


PRODUCT-DETAILS

# 3GAA134100-CSE

## M3AA 132S 8



### General Information

Product ID	3GAA134100-CSE
ABB Type Designation	M3AA 132S 8
Catalog Description	M3AA 132S 8

### Additional Information

ABB Type Designation	M3AA 132S 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI) China (CN) 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	400 V	2.20 kW	715 r/min	6.20 A	0.650	77.70 %	29.30 N·m	3.40
D	--	50 Hz	230 V	2.20 kW	715 r/min	10.70 A	0.650	77.70 %	29.30 N·m	3.40
Y	--	60 Hz	460 V	2.20 kW	870 r/min	5.40 A	0.640	79.00 %	24.10 N·m	4.10

Gross Weight

51 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 77.7 % Partial Load (75%) 79.2 % Partial Load (50%) 77.6 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 79.0 % Partial Load (75%) 78.2 % Partial Load (50%) 74.9 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132S 8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor Product ID	3GAA134100-BSE
Product Name	3-Phase squirrel cage motor
Product Net Weight	46 kg
Product Type	3AA2_M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA134061-CSA
SCIP	27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)
Selling Unit of Measure	piece
Stocked At (Warehouses)	Shanghai, China
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S
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 → General Performance Motors → IE2 High Efficiency Aluminum Motors

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

