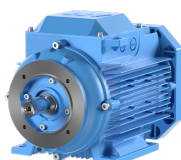


PRODUCT-DETAILS

3GAA131312-ASEK1

M3AA 132SB 2

For sale but "Obsolete", replaced by



General Information

Product ID	3GAA131312-ASEK1
ABB Type Designation	M3AA 132SB 2
Catalog Description	M3AA 132SB 2

Additional Information

ABB Type Designation	M3AA 132SB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Spain (ES) Sweden (SE) 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
D	--	50 Hz	230 V	5.50 kW	2915 r/min	19.00 A	0.820	88.00 %	18.00 N-m	7.90
Y	--	50 Hz	400 V	5.50 kW	2915 r/min	11.00 A	0.820	88.00 %	18.00 N-m	7.90
Y	--	60 Hz	460 V	5.50 kW	3515 r/min	9.00 A	0.860	88.50 %	14.90 N-m	2.50

Gross Weight	43.38 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 88.0 % Partial Load (75%) 88.5 % Partial Load (50%) 87.6 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 88.5 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132SB 2
Lubrication	For life
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	3GAA131312-ASE
Product Name	3-Phase squirrel cage motor
Product Net Weight	42 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA131120-ASE122
Selling Unit of Measure	piece
Standards	IEC 60034-1
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S

Categories

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

