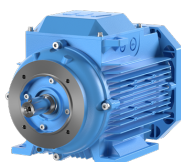


PRODUCT-DETAILS

3GAA131312-ADEK1

M3AA 132MB 2 +K1

For sale but "Obsolete", replaced by



General Information

Product ID	3GAA131312-ADEK1
ABB Type Designation	M3AA 132MB 2 +K1
Catalog Description	M3AA 132MB 2 +K1

Additional Information

ABB Type Designation	M3AA 132MB 2 +K1
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	China (CN) Sweden (SE)
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	5.50 kW	2915 r/min	6.30 A	0.820	88.00 %	18.00 N·m	7.90
D	--	50 Hz	400 V	5.50 kW	2915 r/min	11.00 A	0.820	88.00 %	18.00 N·m	7.90
D	--	50 Hz	415 V	5.50 kW	2915 r/min	10.60 A	0.820	88.00 %	18.00 N·m	8.20

Gross Weight	30.67 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 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132MB 2 +K1
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Package Level 1 Units	1 carton
Pre Modified Motor	3GAA131312-ADE
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	30 kg
Product Type	3AA2_M3AA_IE2_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA131120-ADE122
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	D

Categories

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

