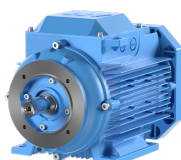


PRODUCT-DETAILS

3GAA132314-ASEK1

M3AA 132 MA 4 IE2

For sale but "Obsolete", replaced by



General Information

Product ID	3GAA132314-ASEK1
ABB Type Designation	M3AA 132 MA 4 IE2
Catalog Description	M3AA 132 MA 4 IE2

Additional Information

ABB Type Designation	M3AA 132 MA 4 IE2
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	7.50 kW	1460 r/min	26.50 A	0.790	89.10 %	49.00 N-m	6.40
Y	--	50 Hz	400 V	7.50 kW	1460 r/min	15.30 A	0.790	89.10 %	49.00 N-m	6.40
Y	--	60 Hz	460 V	7.50 kW	1760 r/min	12.90 A	0.810	90.00 %	40.60 N-m	7.20

Gross Weight	60.38 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 89.1 % Partial Load (75%) 89.9 % Partial Load (50%) 89.5 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 90.0 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132 MA 4 IE2
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	1 carton
Pre Modified Motor Product ID	3GAA132314-ASE
Product Name	3-Phase squirrel cage motor
Product Net Weight	59 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA132310-ASE122
Selling Unit of Measure	piece
Standards	IEC 60034-1
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	S

Categories

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

