



PRODUCT-DETAILS

3GAA132004-ADE

No Description Available

"No longer for sale" replaced by 3GAA132360-

General Information											
Product ID						3GAA132004-ADE					
ABB Type Designation						M3AA 132MBA 4 HO					
Catalog Description						No Description Available					
Additional Information											
ABB Type Designation						M3AA 132MBA 4 HO					
Altitude						1000 m					
Ambient Temperature						40 °C					
Bearing						6208-2Z/C3					
Bearing NDE						6208-2Z/C3					
Country of Origin						Poland (PL)					
						China (CN)					
						Sweden (SE)					
Customs Tariff Number						85015290					
Electrical Data											
Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN	
Y	--	50 Hz	690 V	9.20 kW	1460 r/min	10.70 A	0.790	89.80 %	60.10 N-m	7.30	
D	--	50 Hz	400 V	9.20 kW	1460 r/min	18.70 A	0.790	89.80 %	60.10 N-m	7.30	
D	--	60 Hz	460 V	9.20 kW	1765 r/min	16.00 A	0.790	91.30 %	49.70 N-m	8.30	
Mechanical Data											
EX-Protection						Exec					
Frame Material						Aluminum					
Frame Size						132					
Gas Group						IIB					
Gross Weight						64 kg					
IC Class						IC411					
IE Class Data (50 Hz)						IE Class IE2					
						Full Load (100%) 89.8 %					
						Partial Load (75%) 90.8 %					
						Partial Load (50%) 90.2 %					
IE Class Data (60 Hz)						IE Class IE2					
						Full Load (100%) 91.3 %					

IM Class	IMB3 IM1001
Insulation Class	ICLF
IP Class	IP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	1 carton
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)	3GAA132360-ADE
Selling Unit of Measure	piece
Service Factor	1.00
Standards	IEC 60034-1
Temperature Class Default	T3
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D