



PRODUCT-DETAILS

3GAA094002-ADE

No Description Available

"No longer for sale" replaced by 3GAA094500-

General Information	
Product ID	3GAA094002-ADE
ABB Type Designation	M3AA 90L 8
EAN	3GAA094002-ADE
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 90L 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/C3
Country of Origin	Spain (ES) China (CN) Sweden (SE) Poland (PL)
Customs Tariff Number	85015100
Direction of Rotation	Both sides
EAN	3GAA094002-ADE
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	690 V	0.55 kW	660 r/min	1.32 A	0.580	59.10 %	7.90 N·m	2.10
D	--	50 Hz	400 V	0.55 kW	660 r/min	2.30 A	0.580	59.10 %	7.90 N·m	2.10
D	--	60 Hz	460 V	0.55 kW	825 r/min	2.00 A	0.520	63.90 %	6.30 N·m	2.50

Frame Material	Aluminum
Frame Size	90
Gross Weight	16.48 kg
IC Class	IC411
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)	8
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	16 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA094002-ADA
Replacement Product ID (NEW)	3GAA094500-ADE
Selling Unit of Measure	piece
Standards	IEC 60034-1
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	D