



PRODUCT-DETAILS

3GBA073310-ASEIN  
M2BAX 71MA 6

General Information	
Product ID	3GBA073310-ASEIN
ABB Type Designation	M2BAX 71MA 6
Catalog Description	M2BAX 71MA 6

Additional Information	
ABB Type Designation	M2BAX 71MA 6
Altitude	1000 m
Ambient Temperature	50 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
Country of Origin	India (IN)
Customs Tariff Number	85015100
Direction of Rotation	Both sides
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	0.18 kW	882 r/min	0.64 A	0.720	56.00 %	1.90 N-m	3.40
Y	--	50 Hz	415 V	0.18 kW	900 r/min	0.63 A	0.710	56.00 %	1.90 N-m	3.50

Frame Material	Cast Iron
Frame Size	71
Gross Weight	12 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 56.0 % Partial Load (75%) 54.2 % Partial Load (50%) 47.0 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M2BAX 71MA 6
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece

Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	9 kg
Product Type	IBA1__M2BAX_IE1_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S