



PRODUCT-DETAILS

3GBA071320-ASEIN
M2BAX 71MB 2

General Information											
Product ID	3GBA071320-ASEIN										
ABB Type Designation	M2BAX 71MB 2										
Catalog Description	M2BAX 71MB 2										
Additional Information											
ABB Type Designation	M2BAX 71MB 2										
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	0.55 kW	2782 r/min	1.32 A	0.820	73.50 %	1.90 N·m	5.20
	Y	--	50 Hz	415 V	0.55 kW	2805 r/min	1.30 A	0.810	73.50 %	1.90 N·m	5.50
Frame Material	Cast Iron										
Frame Size	71										
Gross Weight	13 kg										
IC Class	IC411										
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 73.5 % Partial Load (75%) 74.3 % Partial Load (50%) 71.0 %										
IM Class	IMB3 IM1001										
Insulation Class	ICLF										
Invoice Description	M2BAX 71MB 2										
IP Class	IP55										
Made To Order	No										
Minimum Order Quantity	1 piece										
Number of Poles (High)	2										
Order Multiple	1 piece										
Package Level 1 Units	0 carton										
Product Name	3-Phase squirrel cage motor										
Product Net Weight	10 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