



PRODUCT-DETAILS

3GBA071320-HSCIN
M2BAX 71MB 2

General Information

Product ID	3GBA071320-HSCIN
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	415 V	0.55 kW	2785 r/min	1.30 A	0.790	74.80 %	1.90 N·m	5.00

Frame Material	Cast Iron
Frame Size	71
Gross Weight	13 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 74.8 % Partial Load (75%) 75.5 % Partial Load (50%) 73.0 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 74.0 % Partial Load (75%) 74.7 % Partial Load (50%) 72.2 %
IM Class	IMB35 IM2001
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

Pre Modified Motor	3GBA071320-ASCIN
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	10 kg
Product Type	IBA2__M2BAX_IE2_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