



PRODUCT-DETAILS

3GBA074320-BSDIN
M2BAX 71MB 8

General Information	
Product ID	3GBA074320-BSDIN
ABB Type Designation	M2BAX 71MB 8
Catalog Description	M2BAX 71MB 8

Additional Information	
ABB Type Designation	M2BAX 71MB 8
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	0.12 kW	680 r/min	0.65 A	0.510	50.70 %	1.69 N·m	2.30

Frame Material	Cast Iron
Frame Size	71
Gross Weight	14 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3
	Full Load (100%) 50.7 %
	Partial Load (75%) 44.9 %
	Partial Load (50%) 35.8 %
IM Class	IMB5 IM3001
Insulation Class	ICLF
Invoice Description	M2BAX 71MB 8
IP Class	IP55
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	11 kg
Product Type	IBA3__M2BAX_IE3_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