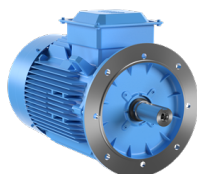




## PRODUCT-DETAILS

# 3GBA204410-BDDIN

## (3GBA204410-BDDIN)



### General Information

Product ID	3GBA204410-BDDIN
ABB Type Designation	M2BAX 200MLA 8
Catalog Description	(3GBA204410-BDDIN)

### Ordering

ABB Type Designation	M2BAX 200MLA 8
Invoice Description	M2BAX 200MLA 8
Product Name	3-Phase squirrel cage motor
Product Type	IBA3__M2BAX_IE3_CI
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece
Country of Origin	India (IN)
Customs Tariff Number	85015230

## Electrical

### Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	415 V	15.00 kW	725 r/min	32.80 A	0.710	89.60 %	195.00 N·m	5.60
Temperature Class										--
Default										
Altitude										1000 m
Ambient Temperature										50 °C
IC Class										IC411
IE Class Data (50 Hz)										IE Class IE3 Full Load (100%) 89.6 % Partial Load (75%) 89.6 % Partial Load (50%) 89.2 %
IP Class										IP55
Insulation Class										ICLF
Direction of Rotation										Both sides
Number of Poles (High)										8
Two Speed Motor										No
Type of Duty										S1
Voltage Code										D

## Mechanical

Frame Material	Cast Iron
Frame Size	200
Bearing	6212-2Z/C3
Bearing NDE	6209-2Z/C3
IM Class	IMB5 IM3001
Terminator Box Location	D-End top

## Dimensions

Package Level 1 Units	0 pallet (lift)
Product Net Weight	231 kg
Gross Weight	241 kg

## Classifications

UNSPSC	26101100
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## Categories

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Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE3 Premium Efficiency Cast Iron Motors

