



PRODUCT-DETAILS

3GBA133330-ADEIN  
M2BAX 132MC 6

General Information	
Product ID	3GBA133330-ADEIN
ABB Type Designation	M2BAX 132MC 6
Catalog Description	M2BAX 132MC 6

Additional Information	
ABB Type Designation	M2BAX 132MC 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/C3
Country of Origin	India (IN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	400 V	5.50 kW	968 r/min	13.00 A	0.730	84.00 %	54.10 N-m	4.40
D	--	50 Hz	415 V	5.50 kW	970 r/min	12.70 A	0.720	84.00 %	54.10 N-m	5.00

Frame Material	Cast Iron
Frame Size	132
Gross Weight	87 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1
	Full Load (100%) 84.0 %
	Partial Load (75%) 84.1 %
	Partial Load (50%) 81.7 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M2BAX 132MC 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	82 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	D