



PRODUCT-DETAILS

3GBA132110-HDCIN
M2BAX 132SA 4

General Information

Product ID	3GBA132110-HDCIN
ABB Type Designation	M2BAX 132SA 4
Catalog Description	M2BAX 132SA 4

Additional Information

ABB Type Designation	M2BAX 132SA 4
Altitude	1000 m
Ambient Temperature	50 °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	415 V	5.50 kW	1450 r/min	11.10 A	0.790	87.70 %	36.00 N·m	6.00

Frame Material	Cast Iron
Frame Size	132
Gross Weight	64 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 87.7 % Partial Load (75%) 88.4 % Partial Load (50%) 87.6 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 89.5 % Partial Load (75%) 89.0 % Partial Load (50%) 88.0 %
IM Class	IMB35 IM2001
Insulation Class	ICLF
Invoice Description	M2BAX 132SA 4
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton

Pre Modified Motor	3GBA132110-ADCIN
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	59 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	D