



PRODUCT-DETAILS

3GBA091110-HSVCN

No Description Available

General Information	
Product ID	3GBA091110-HSVCN
ABB Type Designation	M2BAK90SA2
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M2BAK90SA2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	China (CN)
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
D	--	50 Hz	220 V	1.50 kW	2910 r/min	5.35 A	0.850	86.70 %	4.92 N·m	45.51
Y	--	50 Hz	380 V	1.50 kW	2910 r/min	3.10 A	0.850	86.70 %	4.92 N·m	26.31

Frame Material	Cast Iron
Frame Size	90
Gross Weight	30 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE4 Full Load (100%) 86.7 % Partial Load (75%) 87.1 % Partial Load (50%) 86.7 %
IM Class	IMB35 IM2001
Insulation Class	ICLF
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2

Order Multiple	1 piece
Product Name	3-Phase squirrel cage motor
Product Net Weight	30 kg
Product Type	CBK4__M2BAK_IE4_CI
Quote Only	No
Selling Unit of Measure	piece
Stocked At (Warehouses)	Shanghai, China Guangzhou, China
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S