

PRODUCT-DETAILS

3GBA073320-AST

No Description Available



General Information

Product ID	3GBA073320-AST
ABB Type Designation	M2BAX 71MB 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 71MB 6
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/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
Y	--	50 Hz	400 V	0.25 kW	904 r/min	0.82 A	0.700	52.10 %	2.64 N·m	3.60
D	--	50 Hz	230 V	0.25 kW	905 r/min	1.42 A	0.700	52.10 %	2.64 N·m	3.60
Y	--	50 Hz	380 V	0.25 kW	889 r/min	0.82 A	0.740	52.10 %	2.64 N·m	3.40
D	--	50 Hz	220 V	0.25 kW	890 r/min	1.42 A	0.740	52.10 %	2.64 N·m	3.40
Y	--	60 Hz	440 V	0.25 kW	1111 r/min	0.68 A	0.720	57.50 %	2.11 N·m	4.40
Y	--	60 Hz	460 V	0.25 kW	1120 r/min	0.76 A	0.620	57.50 %	2.10 N·m	4.10

Gross Weight

13 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 52.1 % Partial Load (75%) 48.7 % Partial Load (50%) 40.5 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 57.5 % Partial Load (75%) 52.1 % Partial Load (50%) 43.2 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
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	10 kg
Product Type	EBA1__M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	S

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE1 Standard Efficiency Cast Iron Motors

