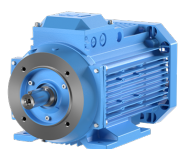


PRODUCT-DETAILS

3GAA072002-BFE

M2AA 71B 4 0,37KW4P V290/500D/Y50HZ
B5+209



General Information

Product ID	3GAA072002-BFE
ABB Type Designation	M2AA 71B 4
Catalog Description	M2AA 71B 4 0,37KW4P V290/500D/Y50HZ B5+209

Additional Information

ABB Type Designation	M2AA 71B 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
Country of Origin	Turkey (TR)
Customs Tariff Number	85015100

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	500 V	0.37 kW	1375 r/min	0.77 A	0.790	69.70 %	2.50 N·m	3.80

Gross Weight 8.9 kg

IC Class IC411

IE Class Data (50 Hz) IE Class NA
 Full Load (100%) 69.7 %
 Partial Load (75%) 71.9 %
 Partial Load (50%) 71.1 %

IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 71B 4 0,37KW4P V290/500D/Y50HZ B5+209
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00089 kg/m ³
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	5.9 kg
Product Type	2AA2__M2AA__IE2__AA
Quote Only	No
Replaced Product ID (OLD)	3GVA072002-BFD
Selling Unit of Measure	piece
Sound dB (A)	45 dB(A)
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Menden, Germany
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	F
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE2 High Efficiency Aluminum Motors

