

PRODUCT-DETAILS

3GAA073003-CFE

M3AA 71C 6 0,32KW 6P 500VY 50HZ B14



General Information

Product ID	3GAA073003-CFE
ABB Type Designation	M3AA 71C 6 HO
Catalog Description	M3AA 71C 6 0,32KW 6P 500VY 50HZ B14

Additional Information

ABB Type Designation	M3AA 71C 6 HO
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2ZC3
Bearing NDE	6202-2ZC3
Country of Origin	Turkey (TR)
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	500 V	0.32 kW	920 r/min	1.00 A	0.630	64.80 %	3.33 N·m	3.20
Y	--	60 Hz	575 V	0.38 kW	1100 r/min	1.00 A	0.670	64.80 %	3.33 N·m	3.30

Gross Weight	7.46 kg
IC Class	IC411
IM Class	IMB14 IM3601

IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 71C 6 0,32KW 6P 500VY 50HZ B14
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00110 kg/m ³
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	7 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GVA073003-CFD
SCIP	27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)
Selling Unit of Measure	piece
Sound dB (A)	42 dB(A)
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Menden, Germany
Temperature Class Default	--
Terminator Box Location	D-End 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 → Process Performance Motors → IE2 High Efficiency Aluminum Motors



