



PRODUCT-DETAILS

3GVR073452-ASE

Alum.AC brake motor

General Information

Product ID	3GVR073452-ASE
ABB Type Designation	M3VRS 71B 6
Catalog Description	Alum.AC brake motor

Additional Information

ABB Type Designation	M3VRS 71B 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2Z/C3
Bearing NDE	6203-2Z/C3
Country of Origin	Poland (PL)
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	380-400 V	0.25 kW	920 r/min	0.90 A	0.650	64.90 %	2.61 N-m	3.20
D	--	50 Hz	220-230 V	0.25 kW	920 r/min	1.60 A	0.650	64.90 %	2.61 N-m	3.20
Y	--	60 Hz	440-480 V	0.30 kW	1100 r/min	0.90 A	0.680	64.90 %	2.61 N-m	3.20
D	--	60 Hz	250-280 V	0.30 kW	1100 r/min	1.60 A	0.680	64.90 %	2.61 N-m	3.20

Gross Weight	8.2 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	Alum.AC brake motor
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00096 kg/m ³
Number of Poles (High)	6
Product Name	3-Phase squirrel cage motor
Product Net Weight	8 kg
Product Type	VR__Motor
Quote Only	No

Replaced Product ID (OLD)	3GVR073452-ASA 3GVR073452-ASAS MK133026-SAS
Selling Unit of Measure	piece
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	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Brake Motors