

PRODUCT-DETAILS

3GGP071350-BEL

M3GP 71ME 2



General Information

Product ID	3GGP071350-BEL
ABB Type Designation	M3GP 71ME 2
Catalog Description	M3GP 71ME 2

Additional Information

ABB Type Designation	M3GP 71ME 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015100
Direction of Rotation	Both sides
EX-Protection	Exec

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	T3	50 Hz	500 V	0.55 kW	2755 r/min	1.00 A	0.830	77.80 %	1.90 N·m	6.80

Gas Group	IIC
Gross Weight	14 kg
IC Class	IC411

IE Class Data (50 Hz)		IE Class IE3
		Full Load (100%) 77.8 %
		Partial Load (75%) 79.3 %
		Partial Load (50%) 78.4 %
IM Class	IMB5 IM3001	
IP Class	IP55	
Insulation Class	ICLF	
Invoice Description	M3GP 71ME 2	
Made To Order	No	
Minimum Order Quantity	1 piece	
Number of Poles (High)	2	
Order Multiple	1 piece	
Package Level 1 Units	0 carton	
Product Name	3-Phase squirrel cage motor	
Product Net Weight	11 kg	
Product Type	5GP3 M3GP CI	
Quote Only	No	
Selling Unit of Measure	piece	
Temperature Class Default	T3	
Terminator Box Location	D-End top	
Two Speed Motor	No	
Type of Duty	S1	
UNSPSC	26101100	
Voltage Code	E	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Dust Ignition Proof Motors → Dust Ignition Proof IE3 LV Motors

