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PRODUCT-DETAILS

1MB21213BA113AG3

No Description Available

General Information		
Global Commercial Alias	1MB21213BA113AG3	
Product ID	7B1MB21213BA113AG3	
ABB Type Designation	MOTOR,40,3600,XP100,575,324TS	
Catalog Description	No Description Available	

Additional Information	
ABB Type Designation	MOTOR,40,3600,XP100,575,324TS
Ambient Temperature	40 °C
Bearing	6312, Ball
Bearing NDE	6312
Brake Present	No
Brand / Label	ABB NEMA Motors
Catalog Number	1MB21213BA113AG3
Country of Origin	Mexico (MX)
Customs Tariff Number	8501528000
Drive End Flange Type	Standard
Efficiency Level	Premium Efficiency (NEMA 12-12)
Flectrical Data	

Current

Enclosure Type	TEFC
Explosion Proof Group Class	Class I, Group C & D, Class II, Group F & G
Frame Material	Cast Iron
Frame Size	Undefined
Global Commercial Alias	1MB21213BA113AG3
Gross Volume	0.625 m³
Gross Weight	288 lb
IP Class	IP65

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Freq

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Power

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Speed

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Voltage

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Insulation Class	F
Made To Order	No
Minimum Order Quantity	1 piece
Motor Base Type	Foot Mounted
Motor Frame Size	324TS
Mounting Orientation	Horizontal
Mounting Position	F1
NEMA Design Code	В
Number of Phases	3
Number of Poles	2
Number of Poles (High)	2
Number of Speeds	single_speed
Order Multiple	1 piece
Output Power	40 Hp 30 Hp
Power Factor	89 %
Product Name	LVM Explosion Proof Motors - GDL
Product Net Depth / Length	0 in
Product Net Height	0 in
Product Net Weight	275 lb
Product Net Width	0 in
Product Type	Undefined
Quote Only	No
Rated Current (In)	36 A
Rated Efficiency	93.6 %
Rated Speed	2977 r/min 3535 r/min
Selling Unit of Measure	piece
Service Factor	1.15
Standards	NEMA
Starting of Motor	Direct on line
Stocked At (Warehouses)	Fort Smith Ar, United States Tlajomulco de Zuniga, Mexico
	3600 r/min
Temperature Class	T3C
Type of Duty	Continuous
Voltage Rating	575 V

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