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PRODUCT-DETAILS

1LE23214AB213AA3

No Description Available

General Information		
Global Commercial Alias	1LE23214AB213AA3	
Product ID	7B1LE23214AB213AA3	
ABB Type Designation	MOTOR,100,1800,SD100,575,405T,NP	
Catalog Description	No Description Available	

Additional Information	
ABB Type Designation	MOTOR,100,1800,SD100,575,405T,NP
Ambient Temperature	40 °C
Bearing	6316, Ball
Bearing NDE	6316
Brake Present	No
Brand / Label	ABB NEMA Motors
Catalog Number	1LE23214AB213AA3
Country of Origin	Mexico (MX)
Customs Tariff Number	8501520400
Drive End Flange Type	Standard
Efficiency Level	Premium Efficiency (NEMA 12-12)
Electrical Data	

Current

Enclosure Type	TEFC
Explosion Proof Group Class	Class I, Group A, B, C & D, Class II, Group F & G
Frame Material	Cast Iron
Frame Size	Undefined
Global Commercial Alias	1LE23214AB213AA3
Gross Volume	1.044 m³
Gross Weight	535 lb
IP Class	IP55

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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	405T
Mounting Orientation	Horizontal
Mounting Position	F1
NEMA Design Code	В
Number of Phases	3
Number of Poles	4
Number of Poles (High)	4
Number of Speeds	single_speed
Order Multiple	1 piece
Output Power	100 Hp 75 Hp
Power Factor	87 %
Product Name	LVM Severe Duty - GDL (SD100)
Product Net Depth / Length	0 in
Product Net Height	0 in
Product Net Weight	517 lb
Product Net Width	0 in
Product Type	Undefined
Quote Only	No
Rated Current (In)	90.4 A
Rated Efficiency	95.4 %
Rated Speed	1489 r/min 1780 r/min
Selling Unit of Measure	piece
Service Factor	1.15
Standards	NEMA
Starting of Motor	Direct on line
Stocked At	Fort Smith Ar, United States
(Warehouses)	Tlajomulco de Zuniga, Mexico
	1800 r/min
Temperature Class	T3
Type of Duty	Continuous
Voltage Rating	575 V

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