



PRODUCT-DETAILS

3GBP222031-ADG180

No Description Available

General Information

Product ID	3GBP222031-ADG180
ABB Type Designation	M3BP 225SMA 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3BP 225SMA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6313/C3
Bearing NDE	6212/C3
Country of Origin	Sweden (SE)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	tE	IS/IN
D	--	50 Hz	400 V	37.00 kW	1478 r/min	68.00 A	0.840	0.00 %	0.00 N·m	0	0.00
Y	--	50 Hz	690 V	37.00 kW	1478 r/min	39.50 A	0.840	0.00 %	0.00 N·m	0	0.00
Y	--	50 Hz	660 V	37.00 kW	1475 r/min	40.50 A	0.860	0.00 %	0.00 N·m	0	0.00
D	--	50 Hz	380 V	37.00 kW	1475 r/min	70.00 A	0.860	0.00 %	0.00 N·m	0	0.00
D	--	50 Hz	415 V	37.00 kW	1480 r/min	67.00 A	0.820	0.00 %	0.00 N·m	0	0.00
D	--	60 Hz	440 V	45.00 kW	1772 r/min	73.00 A	0.870	0.00 %	0.00 N·m	0	0.00

Gross Weight	324 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00000 kg/m ³
Number of Poles (High)	4
Pre Modified Motor	3GBP222031-ADG

Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	324 kg
Product Type	3BPS M3BP Cast iron motor
Quote Only	No
Replaced Product ID (OLD)	3GBP222001-ADA
Selling Unit of Measure	piece
Service Factor	0.00
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	D-End right side
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D