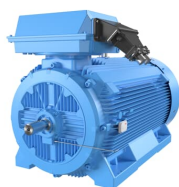


PRODUCT-DETAILS

3GGP403840-ADG

M3GP 400LKD 6



General Information

Product ID	3GGP403840-ADG
ABB Type Designation	M3GP 400LKD 6
Catalog Description	M3GP 400LKD 6

Additional Information

ABB Type Designation	M3GP 400LKD 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6324/C3
Bearing NDE	6319/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015394
Direction of Rotation	CW Clockwise

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T3	50 Hz	690 V	560.00 kW	993 r/min	569.00 A	0.850	95.00 %	5386.00 N-m	7.40
D	T3	50 Hz	400 V	560.00 kW	993 r/min	984.00 A	0.850	95.00 %	5386.00 N-m	7.40
D	T3	50 Hz	415 V	560.00 kW	994 r/min	960.00 A	0.840	95.00 %	5379.00 N-m	7.30

EX-Protection	Exec
Frame Material	Cast Iron
Frame Size	400

Gas Group	IIC
Gross Weight	3440 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.0 % Partial Load (75%) 95.0 % Partial Load (50%) 94.2 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M3GP 400LKD 6
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	3400 kg
Product Type	3GP2_M3GP_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	T3
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Dust Ignition Proof Motors → Dust Ignition Proof IE2 LV motors

Motors and Generators → Motors and Generators for Explosive Atmospheres → Increased Safety Ex ec Zone 2 Motors → Increased Safety IE2 Ex ec Motors

