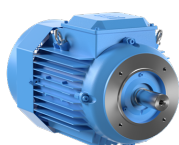


PRODUCT-DETAILS

3GGP113320-CDH

M3GP 112MB 6



General Information

Product ID	3GGP113320-CDH
ABB Type Designation	M3GP 112MB 6
Catalog Description	M3GP 112MB 6

Additional Information

ABB Type Designation	M3GP 112MB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
EX-Protection	Exec

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T3	50 Hz	690 V	2.20 kW	950 r/min	3.20 A	0.720	81.80 %	22.10 N·m	5.00
D	T3	50 Hz	400 V	2.20 kW	950 r/min	5.50 A	0.720	81.80 %	22.10 N·m	5.00
D	T3	50 Hz	415 V	2.20 kW	954 r/min	5.42 A	0.690	81.80 %	22.00 N·m	5.20

Gas Group	IIC
Gross Weight	68 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 81.8 % Partial Load (75%) 81.5 % Partial Load (50%) 78.6 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 112MB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor Product ID	3GGP113320-BDH
Product Name	3-Phase squirrel cage motor
Product Net Weight	63 kg
Product Type	3GP2__M3GP_IE2_CI
Quote Only	No
Replaced Product ID (OLD)	3GGP113320-CDG
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	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 IE2 LV motors

