

PRODUCT-DETAILS

3GGP134230-ASH

M3GP 132SMC 8



General Information

Product ID	3GGP134230-ASH
ABB Type Designation	M3GP 132SMC 8
Catalog Description	M3GP 132SMC 8

Additional Information

ABB Type Designation	M3GP 132SMC 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/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	400 V	2.20 kW	720 r/min	6.10 A	0.650	81.10 %	29.10 N·m	4.50
D	T3	50 Hz	230 V	2.20 kW	720 r/min	10.40 A	0.650	81.10 %	29.20 N·m	4.50
Y	T3	50 Hz	415 V	2.20 kW	723 r/min	6.06 A	0.630	80.20 %	29.10 N·m	4.70

Gas Group	IIC
Gross Weight	103 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 80.2 % Partial Load (75%) 79.0 % Partial Load (50%) 74.8 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 132SMC 8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	98 kg
Product Type	3GP2__M3GP_IE2_CI
Quote Only	No
Replaced Product ID (OLD)	3GGP134230-ASG
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	S
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

