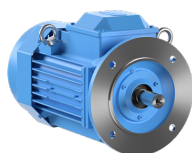


PRODUCT-DETAILS

3GGP092030-CEH

M3GP 90SLC 4



General Information

Product ID	3GGP092030-CEH
ABB Type Designation	M3GP 90SLC 4
Catalog Description	M3GP 90SLC 4

Additional Information

ABB Type Designation	M3GP 90SLC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6205-2Z/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
D	T3	50 Hz	500 V	1.50 kW	1430 r/min	2.67 A	0.780	83.20 %	10.00 N-m	6.60

Gas Group	IIC
Gross Weight	56 kg
IC Class	IC411

IE Class Data (50 Hz)	IE Class IE2
	Full Load (100%) 83.2 %
	Partial Load (75%) 83.4 %
	Partial Load (50%) 81.0 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3GP 90SLC 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	0 carton
Pre Modified Motor	3GGP092030-BEH
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	53 kg
Product Type	3GP2__M3GP_IE2_CI
Quote Only	No
Replaced Product ID (OLD)	3GGP092030-CEG
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	E
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

