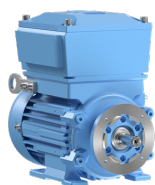


PRODUCT-DETAILS

3GJP092030-ASH

M3JP 90SLC 4

For sale but "Obsolete", replaced by



**General Information**

Product ID	3GJP092030-ASH
ABB Type Designation	M3JP 90SLC 4
Catalog Description	M3JP 90SLC 4

**Additional Information**

ABB Type Designation	M3JP 90SLC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Finland (FI) Poland (PL)
Customs Tariff Number	85015220

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	400 V	1.50 kW	1423 r/min	3.30 A	0.780	83.20 %	10.00 N·m	6.60
D	T4	50 Hz	230 V	1.50 kW	1423 r/min	5.80 A	0.780	83.20 %	10.00 N·m	6.60
Y	T4	50 Hz	415 V	1.50 kW	1436 r/min	3.40 A	0.750	83.30 %	9.96 N·m	6.90

EX-Protection	Exd
Frame Material	Cast Iron
Frame Size	90
Gas Group	IIB
Gross Weight	56 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 83.2 % Partial Load (75%) 83.6 % Partial Load (50%) 81.9 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M3JP 90SLC 4
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	53 kg
Product Type	3JP2__M3JP_IE2_Flameproof_Exd_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP092030-ASG
Replacement Product ID (NEW)	3GJP092040-ASJ
Selling Unit of Measure	piece
Service Factor	1.00
Temperature Class Default	T4
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)

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## Categories

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Motors and Generators → Motors and Generators for Explosive Atmospheres → Flameproof Motors → Flameproof IE2 High Efficiency LV Motors

