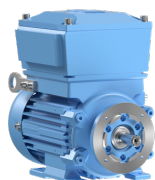


PRODUCT-DETAILS

3GJP092030-BDH

M3JP 90SLC 4

For sale but "Obsolete", replaced by



General Information

Product ID	3GJP092030-BDH
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)
Customs Tariff Number	85015220
EX-Protection	Exd

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	690 V	1.50 kW	1431 r/min	1.93 A	0.780	83.20 %	10.00 N-m	6.60
D	T4	50 Hz	400 V	1.50 kW	1431 r/min	3.33 A	0.780	83.20 %	10.00 N-m	6.60
D	T4	50 Hz	415 V	1.50 kW	1436 r/min	3.40 A	0.750	83.30 %	9.96 N-m	6.90

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	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 90SLC 4
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_Ext_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP092030-BDG
Replacement Product ID (NEW)	3GJP092040-BDJ
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	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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



