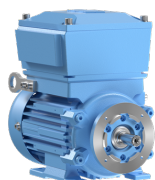


PRODUCT-DETAILS

3GJP092010-ADH

M3JP 90SLA 4

For sale but "Obsolete", replaced by



General Information

Product ID	3GJP092010-ADH
ABB Type Designation	M3JP 90SLA 4
Catalog Description	M3JP 90SLA 4

Additional Information

ABB Type Designation	M3JP 90SLA 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

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	690 V	1.10 kW	1431 r/min	1.47 A	0.770	82.20 %	7.30 N-m	5.90
D	T4	50 Hz	400 V	1.10 kW	1432 r/min	2.52 A	0.770	82.20 %	7.30 N-m	5.90
D	T4	50 Hz	415 V	1.10 kW	1438 r/min	2.54 A	0.740	82.20 %	7.20 N-m	6.10

EX-Protection	Exd
Frame Material	Cast Iron

Frame Size	90
Gas Group	IIB
Gross Weight	54 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 82.2 % Partial Load (75%) 81.7 % Partial Load (50%) 78.4 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M3JP 90SLA 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	51 kg
Product Type	3JP2__M3JP_IE2_Flameproof_Ext_motor
Quote Only	No
Replaced Product ID (OLD)	3GJP092010-ADG
Replacement Product ID (NEW)	3GJP092020-ADJ
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

