

PRODUCT-DETAILS

3GKP092010-CSH

No Description Available

For sale but "Obsolete", replaced by



General Information

Product ID	3GKP092010-CSH
ABB Type Designation	M3KP 90SLA 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3KP 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
EX-Protection	Exde

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	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	230 V	1.10 kW	1430 r/min	4.40 A	0.770	82.20 %	7.30 N·m	5.90
Y	T4	50 Hz	415 V	1.10 kW	1438 r/min	2.41 A	0.740	82.20 %	7.20 N·m	6.10

Gross Weight	45 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	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	0 carton
Pre Modified Motor	3GKP092010-BSH
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	42 kg
Product Type	3KP2__M3KP_IE2_Flameproof_Exde_motor
Quote Only	No
Replaced Product ID (OLD)	3GKP092010-CSG
Replacement Product ID (NEW)	3GKP092020-CSJ
Selling Unit of Measure	piece
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)

Categories

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



