



PRODUCT-DETAILS

# 3GKP113320-BSH

## M3KP 112MB 6

### General Information

Product ID	3GKP113320-BSH
ABB Type Designation	M3KP 112MB 6
Catalog Description	M3KP 112MB 6

### Additional Information

ABB Type Designation	M3KP 112MB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
EX-Protection	Exde

#### Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Efficiency Factor	Torque	IS/IN	
Y	T4	50 Hz	400 V	2.20 kW	950 r/min	5.50 A	0.720	81.80 %	22.10 N·m	6.20
D	T4	50 Hz	230 V	2.20 kW	950 r/min	9.50 A	0.720	81.80 %	22.10 N·m	6.20
Y	T4	50 Hz	415 V	2.20 kW	954 r/min	5.42 A	0.690	81.80 %	22.00 N·m	6.60

Gas Group	IIB
Gross Weight	68 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 81.8 % Partial Load (75%) 81.5 % Partial Load (50%) 78.6 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 112MB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	63 kg
Product Type	3KP2__M3KP_IE2_Flameproof_Exde_motor

Quote Only	No
Replaced Product ID (OLD)	3GKP113320-BSG
Replacement Product ID (NEW)	3GKP113330-BSJ
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)