

PRODUCT-DETAILS

# 3GKP133220-BSL

## M3KP 132SMB 6

"No longer for sale" replaced by 3GKP133240-



### General Information

Product ID	3GKP133220-BSL
ABB Type Designation	M3KP 132SMB 6
Catalog Description	M3KP 132SMB 6

### Additional Information

ABB Type Designation	M3KP 132SMB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
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	3.00 kW	961 r/min	6.84 A	0.740	85.60 %	29.80 N·m	6.80
D	T4	50 Hz	230 V	3.00 kW	961 r/min	11.90 A	0.740	85.60 %	29.80 N·m	6.80
Y	T4	50 Hz	415 V	3.00 kW	964 r/min	6.76 A	0.720	85.60 %	29.70 N·m	7.10

Gas Group	IIB
Gross Weight	101 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 85.6 % Partial Load (75%) 85.6 % Partial Load (50%) 83.5 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 132SMB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	96 kg
Product Type	5KP3_M3KP_IE3_Flameproof_Exde_motor
Quote Only	No
Replacement Product ID (NEW)	3GKP133240-BSK
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	D-End top
Two Speed Motor	No
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 IE3 Premium Efficiency LV Motors

