



PRODUCT-DETAILS

# 3GKP132220-ADH

## M3KP 132SMB 4

### General Information

Product ID	3GKP132220-ADH
ABB Type Designation	M3KP 132SMB 4
Catalog Description	M3KP 132SMB 4

### Additional Information

ABB Type Designation	M3KP 132SMB 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/C3
Country of Origin	Finland (FI) Poland (PL)
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	690 V	5.50 kW	1458 r/min	6.75 A	0.800	89.00 %	36.00 N·m	7.90
D	T4	50 Hz	400 V	5.50 kW	1458 r/min	11.70 A	0.800	89.00 %	36.00 N·m	7.90

Gas Group	IIB
Gross Weight	107 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 88.5 % Partial Load (75%) 88.7 % Partial Load (50%) 87.2 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 132SMB 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	102 kg

Product Type	3KP2__M3KP_IE2_Flameproof_Exde_motor
Quote Only	No
Replaced Product ID (OLD)	3GKP132220-ADG
Replacement Product ID (NEW)	3GKP132220-ADJ
Selling Unit of Measure	piece
Stocked At (Warehouses)	Central Stock Europe
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)