

PRODUCT-DETAILS

3GKP252220-BFG

HIGH OUTPUT



General Information

Product ID	3GKP252220-BFG
ABB Type Designation	M3KP 250SMB 4
Catalog Description	HIGH OUTPUT

Additional Information

ABB Type Designation	M3KP 250SMB 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6315/C3
Bearing NDE	6313/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015230
EX-Protection	Exde

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
Y	T4	50 Hz	500 V	75.00 kW	1500 r/min

Gas Group	IIB
Gross Weight	515 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 94.0 % Partial Load (75%) 94.0 %

	Partial Load (50%) 94.0 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	HIGH OUTPUT
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	505 kg
Product Type	3KP2__M3KP_IE2_Flameproof_Exde_motor
Quote Only	No
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	F
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

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

