



PRODUCT-DETAILS

3GKP403820-BDG

M3KP 400LKB 6

General Information

Product ID	3GKP403820-BDG
ABB Type Designation	M3KP 400LKB 6
Catalog Description	M3KP 400LKB 6

Additional Information

ABB Type Designation	M3KP 400LKB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6324/C3
Bearing NDE	6319/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015394
EX-Protection	Exde

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Efficiency Factor	Torque	IS/IN
Y	T4	50 Hz	690 V	450.00 kW	994 r/min	475.00 A	0.820 96.60 %	4323.00 N·m	7.40
D	T4	50 Hz	400 V	450.00 kW	994 r/min	819.00 A	0.820 96.60 %	4323.00 N·m	7.40
D	T4	50 Hz	415 V	450.00 kW	994 r/min	804.00 A	0.810 96.00 %	4321.00 N·m	7.40

Gas Group	IIB
Gross Weight	3310 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 96.0 % Partial Load (75%) 96.0 % Partial Load (50%) 95.3 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3KP 400LKB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	1 pallet (lift)

Product Name	3-Phase squirrel cage motor
Product Net Weight	3270 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
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)