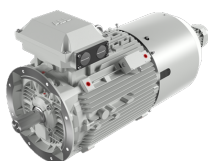


PRODUCT-DETAILS

3GBP312830-ADM

M3BP 315LKC 4



General Information

Product ID	3GBP312830-ADM
ABB Type Designation	M3BP 315LKC 4
Catalog Description	M3BP 315LKC 4

Additional Information

ABB Type Designation	M3BP 315LKC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6319/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015381
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	690 V	250.00 kW	1490 r/min	251.00 A	0.870	96.70 %	1601.00 N·m	7.80
D	--	50 Hz	400 V	250.00 kW	1490 r/min	432.00 A	0.870	96.70 %	1601.00 N·m	7.80
D	--	50 Hz	415 V	250.00 kW	1491 r/min	427.00 A	0.850	96.70 %	1601.00 N·m	8.20

Gross Weight	1620 kg
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IC Class	IC411
IE Class Data (50 Hz)	IE Class IE4 Full Load (100%) 96.7 % Partial Load (75%) 96.8 % Partial Load (50%) 96.7 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3BP 315LKC 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	1600 kg
Product Type	3BP4__M3BP_IE4_CI
Quote Only	No
SCIP	54c45c7b-7581-40ab-b615-c1dcb277d8a7 Finland (FI)
Selling Unit of Measure	piece
Service Factor	1.00
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE4 Super Premium Efficiency Cast Iron Motors

