



 PRODUCT-DETAILS

3GBP313830-BDKCNOB

M3BP 315LKC 6

General Information

Product ID	3GBP313830-BDKCNOB
ABB Type Designation	M3BP 315LKC 6
Catalog Description	M3BP 315LKC 6

Additional Information

ABB Type Designation	M3BP 315LKC 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6319/C3
Bearing NDE	6316/C3
Country of Origin	China (CN)
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
D	--	50 Hz	415 V	160.00 kW	995 r/min	300.00 A	0.770	95.60 %	1535.00 N·m	8.20

Frame Material	Cast Iron
Frame Size	315
Gross Weight	1470 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 95.6 % Partial Load (75%) 95.5 % Partial Load (50%) 94.8 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3BP 315LKC 6
Lubrication	Regreasable

Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Pre Modified Motor Product ID	3GBP313830-BDK
Product Name	3-Phase squirrel cage motor
Product Net Weight	1450 kg
Product Type	3BP3__M3BP_IE3_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D