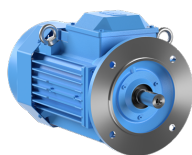


PRODUCT-DETAILS

# 3GBP092445-HHB

## No Description Available



### General Information

Product ID	3GBP092445-HHB
ABB Type Designation	M3BP 90SLD 4
EAN	3GBP092445-HHB
Catalog Description	No Description Available

### Additional Information

ABB Type Designation	M3BP 90SLD 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/C3
Country of Origin	Spain (ES) Finland (FI) China (CN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
EAN	3GBP092445-HHB

#### Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	415 V	1.50 kW	1440 r/min	3.20 A	0.760

Gross Weight	28 kg
IC Class	IC411

## IE Class Data (50 Hz)

IE Class IE2  
 Full Load (100%) 84.6 %  
 Partial Load (75%) 83.6 %  
 Partial Load (50%) 80.9 %

IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	0 carton
Pre Modified Motor Product ID	3GBP092445-AHB
Product Name	3-Phase squirrel cage motor
Product Net Weight	27 kg
Product Type	3BP2__M3BP_IE2_CI
Quote Only	No
SCIP	54c45c7b-7581-40ab-b615-c1dcb277d8a7 Finland (FI)
Selling Unit of Measure	piece
Standards	IEC 60034-1
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	H
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Cast Iron Motors

