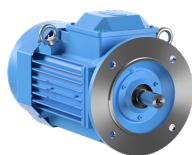


PRODUCT-DETAILS

# 3GBP092322-CEB

## No Description Available



### General Information

Product ID	3GBP092322-CEB
ABB Type Designation	M3BP 90SLB 4
Catalog Description	No Description Available

### Additional Information

ABB Type Designation	M3BP 90SLB 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

#### Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	500 V	1.10 kW	1435 r/min	1.87 A	0.800	83.60 %	7.30 N-m	6.30

Gross Weight	28 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2

Full Load (100%) 83.6 %  
 Partial Load (75%) 84.5 %  
 Partial Load (50%) 83.2 %

IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 85.4 %
IM Class	IMB14 IM3601
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	1 carton
Pre Modified Motor Product ID	3GBP092322-BEB
Product Name	3-Phase squirrel cage motor
Product Net Weight	25 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
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	E
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

## Categories

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

