

PRODUCT-DETAILS

3GBP453530-BEM

No Description Available



General Information

Product ID	3GBP453530-BEM
ABB Type Designation	M3BP 450LC 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3BP 450LC 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6326/C3
Bearing NDE	6322/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015399
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	800.00 kW	994 r/min	1136.00 A	0.840	96.60 %	7677.00 N·m	7.20

Gross Weight	4840 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE4
	Full Load (100%) 96.6 %
	Partial Load (75%) 96.6 %

	Partial Load (50%) 96.1 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
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)
Product Name	3-Phase squirrel cage motor
Product Net Weight	4800 kg
Product Type	3BP4__M3BP_IE4_CI
Quote Only	No
SCIP	54c45c7b-7581-40ab-b615-c1dcb277d8a7 Finland (FI)
Selling Unit of Measure	piece
Temperature Class	--
Default	
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	E
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

