



PRODUCT-DETAILS

3GAA104442-BDE

No Description Available

"No longer for sale" replaced by 3GAA104520-

General Information											
Product ID	3GAA104442-BDE										
ABB Type Designation	M3AA 100LB 8										
Catalog Description	No Description Available										
Additional Information											
ABB Type Designation	M3AA 100LB 8										
Altitude	1000 m										
Ambient Temperature	40 °C										
Bearing	6306-2Z/C3										
Bearing NDE	6205-2Z/C3										
Country of Origin	Spain (ES) Sweden (SE)										
Customs Tariff Number	85015100										
Direction of Rotation	Both sides										
Electrical Data											
	Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
	Y	--	50 Hz	660-690 V	0.75 kW	705 r/min	1.30 A	0.670	0.00 %	10.16 N·m	0.00
	D	--	50 Hz	380-420 V	0.75 kW	705 r/min	2.30 A	0.670	0.00 %	10.16 N·m	0.00
	D	--	60 Hz	440-480 V	0.90 kW	850 r/min	2.30 A	0.680	0.00 %	10.11 N·m	0.00
Frame Material	Aluminum										
Frame Size	100										
Gross Weight	23.65 kg										
IC Class	IC411										
IM Class	IMB5 IM3001										
Insulation Class	ICLF										
IP Class	IP55										
Lubrication	For life										
Made To Order	No										
Minimum Order Quantity	1 piece										
Number of Poles (High)	8										
Order Multiple	1 piece										
Package Level 1 Units	0 carton										
Product Name	3-Phase squirrel cage motor										
Product Net Weight	23 kg										
Product Type	3AA2 M3AA IE2 AA										

Quote Only	No
Replacement Product ID (NEW)	3GAA104520-BDE
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	D