

OPERMART data sheet

Product code:	20240161	Condition:	Refurbished By Factory	Positive feedback:	0 % Positive feedback	
Brand:	Bonfiglioli	Category:	Squirrel cage induction	Return policy:	NO	
Total:	1	Seller ID:	farha4OSZW	Guarantee:	NO	
Price:		Seller store:		Fire Zone:	ATEX * I 1 G EX t I B T5 Db *	

Short description: IE3 and IE4 asynchronous three-phase electric motorBX and BY Heavy Duty asynchronous motors are manufactured to exceed the requirements of the most demanding industrial applications. Bonfiglioli Heavy Duty Asynchronous motors, indeed, comes with a best in class set of features: cast iron frame, C3 0

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General data	
Serial number	ED6753986
Frame size	T450
Cooling type	IC35
Rotor weight	450 Kg
Year made	-
Factory location	Italy
Body Material	-
Mounting	B5
Lifting Lugs	Yes
Electrical data	
Efficiency class	
Rated power	550 kW
Efficiency (%)	-
Service factor	-
Space heater	-
Rated slip	
Locked Rotor Time (Hot)	
Locked Rotor Time (Cold)	
Rotor inertia	
Winding Type	

Electrical data	
Ground Lug	-
Hot start number	-
Cold start number	-
Starting method	-
Insulation class	-
Rated Voltage	3.3 kV
Number of poles	4
Rated frequency	50 Hz
Rated Speed	1490 rpm
Rated Current	234 mA
Power factor	0.9976
Number of Phase	3
Rated torque	311 N.m
Locked rotor torque	450 Lb.Ft
Breakdown torque	-
Connection type	-
Mechanical data	
Number of speed	-
Direction of rotation	-

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Bearing type

Cable sland size	
Cable gland size	-
Shaft type	-
Position of main cable entry	-
Mechanical Bearing protection	-
Temperature Bearing protection	-
Temperature winding protection	-
Paint color	-
shaft length	-
shaft diameter	_
NDE bearing	_
DE bearing	
	-
BRAKE	- es
	- es -
Y	- es -
Y No load Noise (SPL 1 meter)	- es -
Y No load Noise (SPL 1 meter) Environmental data	- es - -
Y No load Noise (SPL 1 meter) Environmental data Altitude ? ASL	- es - - -
Y No load Noise (SPL 1 meter) Environmental data Altitude ? ASL Design Humidity	- es - - -
Y No load Noise (SPL 1 meter) Environmental data Altitude ? ASL Design Humidity Enclosure Protection	- es - - - -