



OPERMART data sheet

Product code:	20240191	Condition:	Refurbished By Factory	Positive feedback:	90.00% Positive Feedback
Brand:	AEG	Category:	Wounded Rotor induction	Return policy:	NO
Total:	3	Seller ID:	shahiouEMq	Guarantee:	NO
Price:		Seller store:		Fire Zone:	ATEX * I 1 G EX t I C T6 Dc *



Short description: Easy Motors the 1st B2B marketplace dedicated to electric Motors. Among our wide range of motors, we propose you the brand AEG. Our electric motor experience combined with the efficiency and the simplicity of our Marketplace put Easy Motor as a key partner of our buying and selling communities.

General data	Electrical data	Mechanical data
Lifting Lugs yes	Temperature class -	Temperature winding protection -
Feedback Device -	Max torque -	AIR FLOW DIRECTION -
Serial number E5543r67Y	Electrical time constant -	AIR FILTER -
Frame size 480T	Service factor 1.15	Brushed -Motor Type -
Cooling type IC6	Space heater Yes	Long life brush system -
Rotor weight 5800 Kg	Rated Voltage 6.3 kV	Terminal box position -
Year made 1999	Rotor current 456 mA	Direction of rotation -
Factory location china	Rated power 86 kW	Duty cycle(Type of duty) -
Body Material Cast Iron	Number of Phase 3	Number of speed -
Mounting B3	Rated frequency 50 Hz	Temperature rise -
life time -	Rated Speed 1490 rpm	No load Noise (SPL 1 meter) -
Electrical data	Rated Current 125 A	BRAKE No
Torque Constant -	Input power 950 kW	DE bearing -
Rated slip -	Power factor 0.97	NDE bearing -
Winding Type -	Rated torque 8900 N.m	Shaft type -
Phase winding inductance -	Locked rotor torque -	shaft diameter -
Phase winding resistance -	Breakdown torque -	shaft length -
Dielectric Strength -	Connection type -	Paint color -
Rotor inertia -	Starting method -	Temperature Bearing protection -
Detent torque -	Insulation class -	Mechanical Bearing protection -
Locked Rotor Time (Cold) -	Efficiency class -	Position of main cable entry -
Locked Rotor Time (Hot) -	Efficiency (%) -	Cable gland size -
Rotor voltage 870 V	Number of poles 4	Bearing type -
Ground Lug -	Mechanical data	Environmental data
Base RPM -	Fan blade -	Altitude ? ASL 1000 feet
Hot start number -	Air flow -	Design Humidity -
Cold start number -	Impeller -	Enclosure Protection -