



OPERMART data sheet

Product code:	20240104	Condition:	New	Positive feedback:	0 % Positive feedback
Brand:	YUNLAIGOTOP	Category:	DC	Return policy:	NO
Total:	30	Seller ID:	Hamidreza	Guarantee:	NO
Price:		Seller store:		Fire Zone:	N/A



Short description: 5HP Air Compressor Motor, 230V 15Amps, 56 Frame 3600RPM, 5/8" Keyed Shaft, CCW Rotation, Manual Reset Button, 5 SPL Air Compressor Electric Motor for Air Compressors

General data	Electrical data	Mechanical data
Serial number	Rated Capacitor 2	Cable gland size
Frame size	Max safe speed(MSS)	Step angle(deg)
Cooling type	Detent torque	Temperature rise
Rotor weight	Rotor inertia	Max radial force
Year made	Dielectric Strength	Max axial force
Factory location	Phase winding resistance	Radial Play
BODY MATERIAL	Phase winding inductance	End Play
Mounting	Lead Length	Corrosion resistance class CRC
life time	Winding Type	Stepper angle for complete step
Feedback Device	Hall Effect Angle	Bearing type
Lifting Lugs	Torque Constant	Fan blade
Electrical data	Back EMF	Air flow
Rated Voltage	Sensor Hall	Shaft Run Out
Rated power	Ground Lug	Impeller
Rated Speed	Excitation Power	Locked Rotor Protection
Rated Current	Excitation current	Commutation
DC Armature Voltage	Armature resistance	External Cooling Fan
DC Armature Current	Armature inductance	Lubrication
Input power	Base RPM	AIR FLOW DIRECTION
Number of Phase	DC Field Voltage	AIR FILTER
Number of poles	Hot start number	Brushed -Motor Type
Rated torque	Cold start number	Long life brush system
Locked rotor torque	Mechanical data	Terminal box position
Breakdown torque	No load Noise (SPL 1 meter)	AIR FLOW SWITCH
Connection type	BRAKE	Direction of rotation
Starting method	DE bearing	Duty cycle(Type of duty)
Insulation class	NDE bearing	Number of speed