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Model Number: L3608TM
Baldor Motor L3608TM - 5Hp Single Phase 3450 RPM 184T Frame 230Volts 19.5Amps
Manufacturer: Baldor Motors
Baldor Motor L3608TM - 5Hp - Single Phase - 3450 RPM - 184T Frame - 230Volts - 19.5Amps
92 lbs

Output	5.000 hp
Phase	1
Synchronous Speed	3,600 rpm
Frequency	60 Hz
Voltage	230 V
Enclosure	TEFC
Frame Material	Steel
Frame	184T
XP Division	Not Applicable
Brand	Baldor-Reliance
Agency Approvals	CSA -- UR
Ambient Temperature	40 °C
Auxillary Box	No Auxillary Box
Auxillary Box Lead Termination	None
Base Indicator	RG
Bearing Grease Type	POLYREX EM (-20F +300F)
Blower	None
Current	19.5 A
Design Code	L
Drip Cover	No Drip Cover
Duty Rating	CONT
Efficiency @ 100% Load	83.0%
Electrically Isolated Bearing	No electrically isolated
Feedback Device	No feedback

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Front Face Code	Standard
Front Shaft Indicator	None
Heater Indicator	No heater
High Voltage Full Load Amps	19.5 A
Insulation Class	F
Inverter Code	Not inverter
KVA Code	G
Lifting Lugs	No Lifting Lugs
Locked Bearing Indicator	No Locked Bearing
Motor Lead Exit	KO Box
Motor Lead Quantity/Wire Size	2 @ 14 AWG, A PH
Motor Lead Termination	Flying Leads
Motor Standards	NEMA
Motor Type	3640LC
Number of Poles	2
Overall Length	18.05 in
Power Factor	99
Product Family	General Purpose
Pulley End Bearing Type	Ball Bearing
Pulley Face Code	Standard
Pulley Shaft Indicator	Standard
Rodent Screen	No Rodent Screen
Service Factor	1.00
Shaft Diameter	1.125 in
Shaft Extension Location	Pulley End
Shaft Ground Indicator	No Shaft Grounding
Shaft Rotation	Reversible
Shaft Slinger Indicator	No Slinger
Speed	3,450 rpm
Speed Code	Single Speed
Starting Method	DOL
Thermal Device - Bearing	None
Thermal Device - Winding	Do Not Use
Vibration Sensor Indicator	No Vibration Sensor
Winding Thermal 1	Manual Thermal Overload
Winding Thermal 1 Location	KO
Winding Thermal 2	None

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Availability: This product was added to our catalog on Thursday 04 February, 2016