

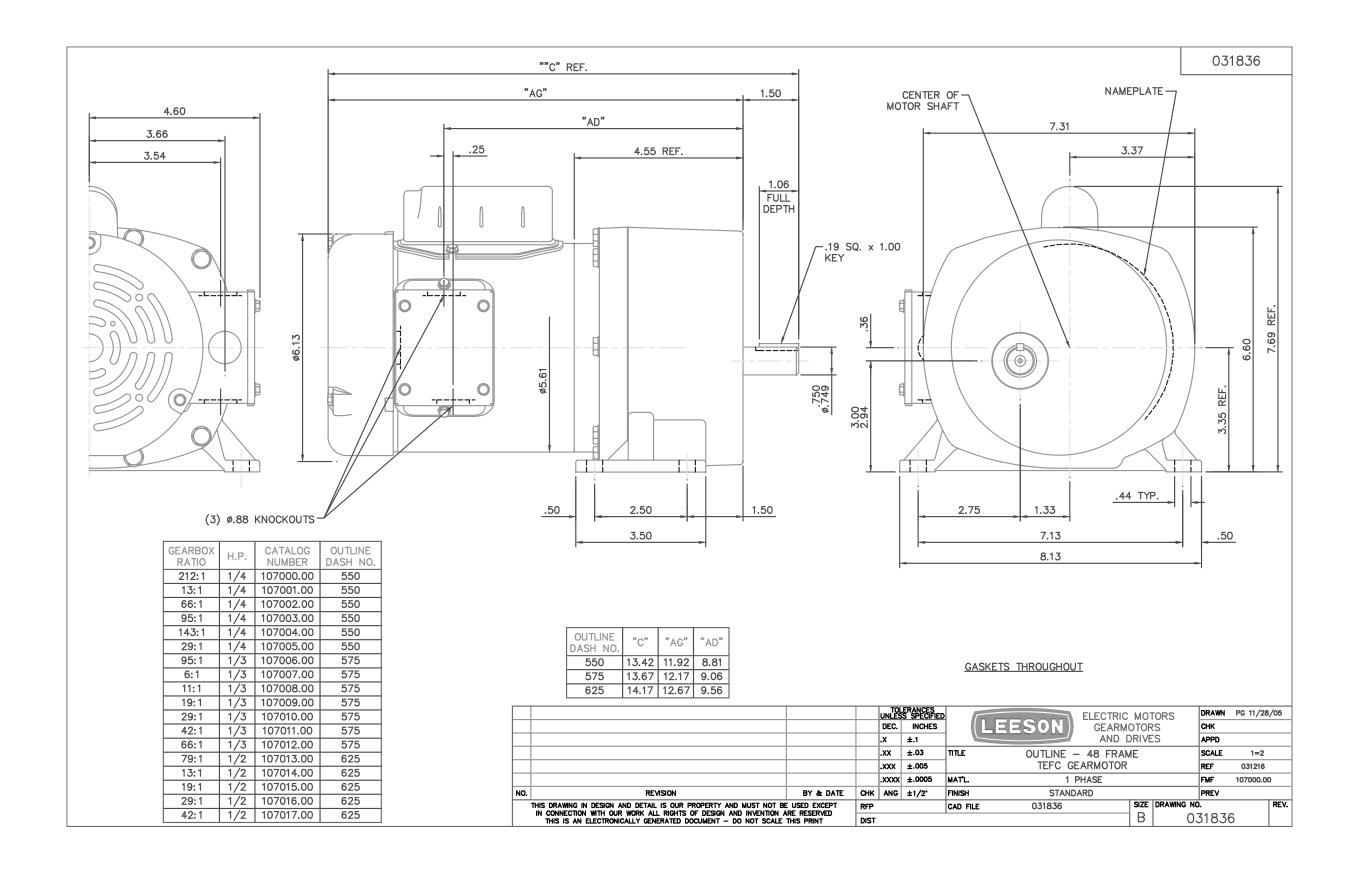
Catalog #: 107008.00 Product Type: ACSG

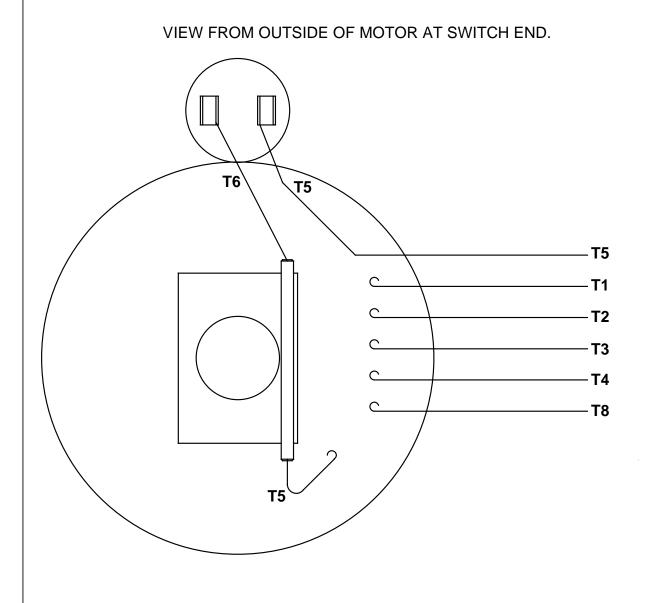
Description:

Model: 107008.00

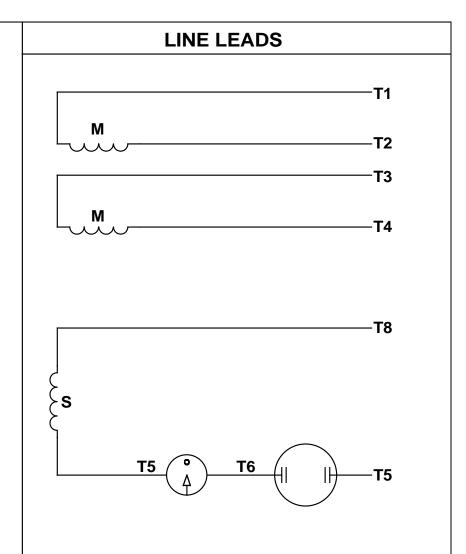
Stock: Y

Engineering Data					
RPM	157	Volts		Volts	
HP\KW	.33	F.L. Amps		F.L. Amps	6.2/3.1
Frame	48Y	S. F Amps		S. F Amps	6.4/3.2
Max Amb	40	Hertz		Phase	1
Insul Class	B4	Duty	CONT	TYPE	CF
		Serv. Factor	1.15	PF	
Eff 100%		Eff 75%		Enclosure	TEFC
Protection	NOT	Therm.Prot.		Bearing OPE	6203
Design		Code	L	Bearing PE	6203
UL	Yes	CSA	Yes	CE	No
		Nameplate	080573	Lubrication	
Series	P1100	Overrlung Ld.	500	Shaft Type	PARALLEL
Motor Wt.	33 LB	Mounting	SPECIAL	Rotation	RECONN
Carton Label	Leeson GearMotor	Assembly	LO107008	Rotation	KECOMN
	C554113	Shaft Dia.	3/4	Evt Diog2	
Winding GROUP :	3 H	Paint	M1305027.01	Ext. Diag2.	В
		Outline		Packaging	D
Test Card	06	Outilitie	031836-575	Cust Part No	
Form Factor			RMS Amps		
Torque		RMS Amps	Tame 7 ampo		
AB Code		Peak			
Resistance		Peak@DegC			
Connection		1 eak@bege	Const Torque		
			Const Torque		
Rework Status		Rework TYPE			
4Explosion Proof				2Brake Motors	
Temp Op Code		ODOLLD		FORCE	
Class		GROUP		VDC	
Class		GROUP		ADC	





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	ROTATION FACING LEAD END	L1	L2	JOIN	
HIGH	C.C.W.	T1	T4,T5	T2,T3,T8	
VOLT	C.W.	T1	T4,T8	T2,T3,T5	
LOW	C.C.W.	T1,T3,T8	T2,T4,T5		
VOLT	C.W.	T1,T3,T5	T2,T4,T8		

-		1					_	<u> </u>			
	REDRAWN IN SOLIDWORKS	VJB 02/16/11	TOLERANCES UNLESS SPECIFIED		LERANCES SS SPECIFIED	ELECTRIC	мото	RS	DRAWN	ADH 08/0	6/73
27	UPDATED TO CURRENT STANDARDS	DBT 05/27/97		DEC	INCHES	▎▕░░░░░ GEARMO	GEARMOTORS		СНК		
26	ADDED PAGE 32 (114787) & PAGE 33 (114788)	KAZ 12/20/95	PG	.X	±.1	AND DRI			APPR	JCW 03/0)9/79
25	ADDED PAGE 31	KAZ 04/19/95	DL	.XX	±.01	TITLE EXTERNAL WIRING DIAGRAM			SCALE 1:1		
24	ADDED PAGES 29 & 30	KMM 03/30/95	DL	.xxx	±.005	TYPE "C" W/O PROTECTOR			REF	REF FIG 2-23 C4A	
23	ADDED PAGE 28	KMM 01/27/95		.xxxx	±.0005	MAT'L DECAL - 004012			FMF MGI-2.4B		
NO	REVISION	BY & DATE	СНК	ANG	±1/2°	FINISH			PAGE	OF	
THIRD ANGLE			RFP			PREV SIZE		DRAWING	AWING NO		REV
PROJECTION			NETWORK FILE NAME 00500501			Α	005005-01		-01		