

Catalog #: 107015.00

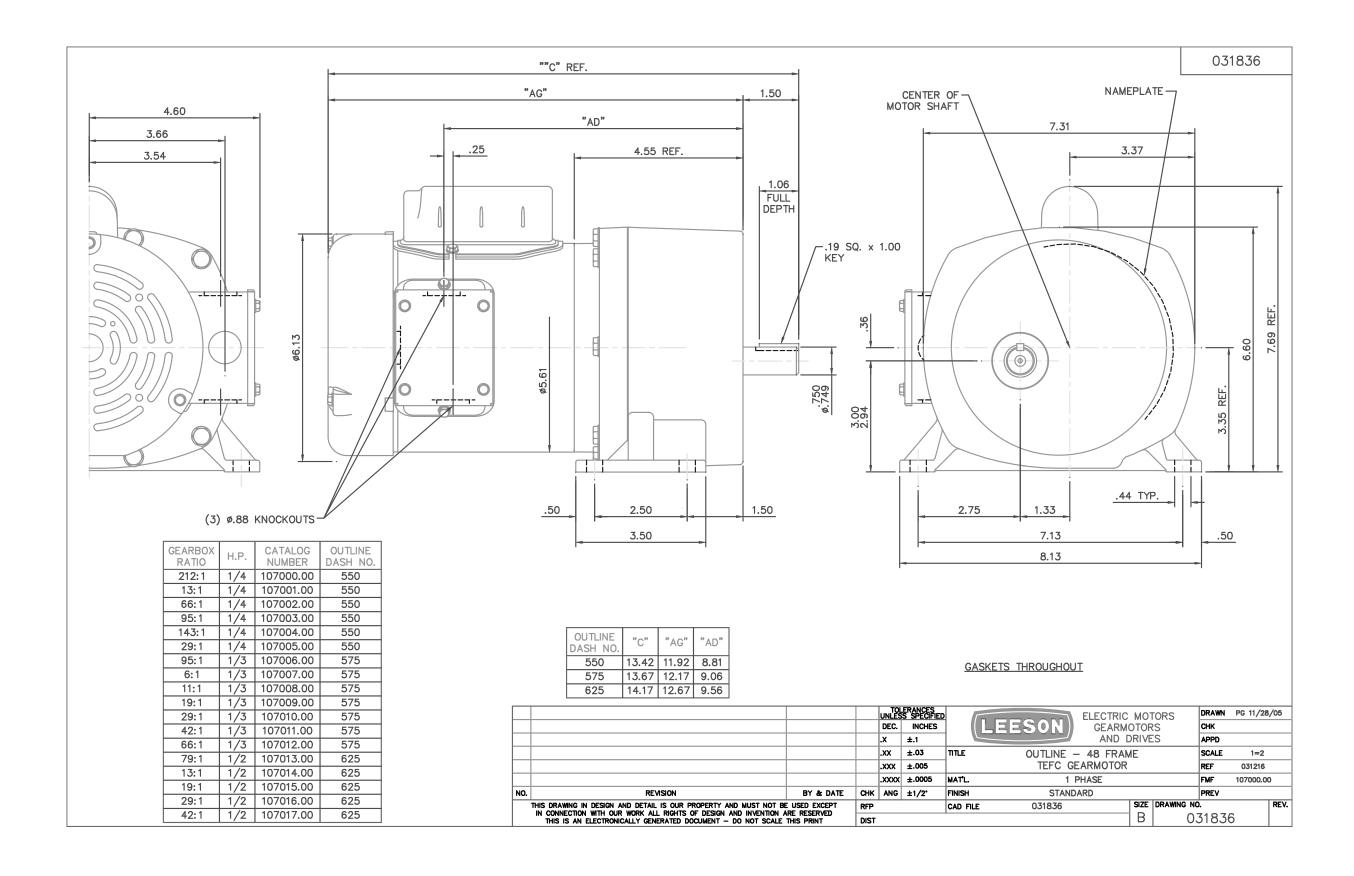
Product Type: ACSG

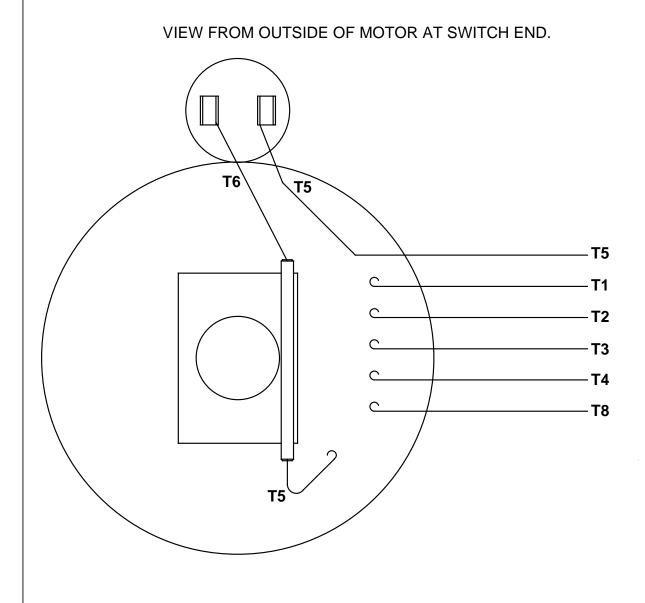
Description:

Model: 107015.00

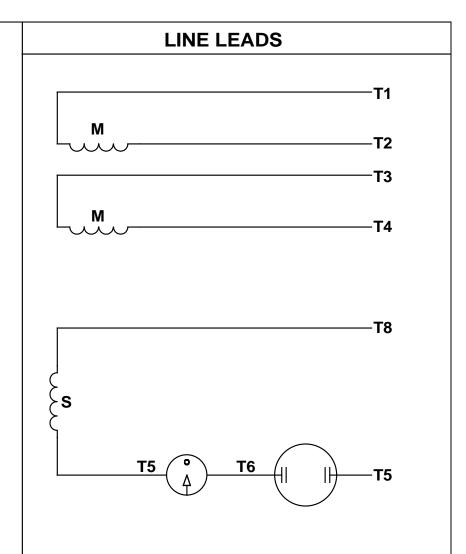
Stock: Y

Engineering Data							
RPM	91	Volts		Volts			
HP\KW	.5 48Y	F.L. Amps		F.L. Amps	8.8/4.4		
Frame		S. F Amps		S. F Amps	9.2/4.6		
Max Amb	40	Hertz		Phase	1		
Insul Class	F4	Duty	CONT	TYPE	CF		
		Serv. Factor	1.15	PF			
Eff 100%		Eff 75%		Enclosure	TEFC		
Protection	NOT	Therm.Prot.		Bearing OPE	6203		
Design		Code	K	Bearing PE	6203		
UL	Yes	CSA	Yes	CE	No		
_		Nameplate	080573	Lubrication			
Series	P1100	Overrlung Ld.	575	Shaft Type	PARALLEL		
		o vormanig Lai	0.0	Ondit Type	.,		
Motor Wt.	33 LB	Mounting	SPECIAL	Rotation	RECONN		
Carton Label	Leeson GearMotor	Assembly	LO107015				
Winding	C554112	Shaft Dia.	3/4	Ext. Diag2.			
GROUP:	3 G	Paint	M1305027.01	Packaging	В		
Test Card	07	Outline	031836-625	Cust Part No	_		
Form Factor			RMS Amps				
Torque		RMS Amps	·				
AB Code		Peak					
Resistance		Peak@DegC					
Connection		. can 32 aga	Const Torque				
Rework Status		Rework TYPE					
4Explosion Proof				2Brake Motors			
Temp Op Code				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 DRIV			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	NO ON E		REV
PROJECTION			NETWORK FILE NAME 00500501			Α	005005-01		-01		