



A Regal Brand

Catalog # : LM24103

Product Type: AC MOTOR

Description: 3/4,1200,TEFC,143T,3/60/208-230/460

Model: SSF6S0.75T61

Stock: Stock

Quote: Price:

Date: 10/14/2014



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Product Type: AC MOTOR

Description: 3/4,1200,TEFC,143T,3/60/208-230/460

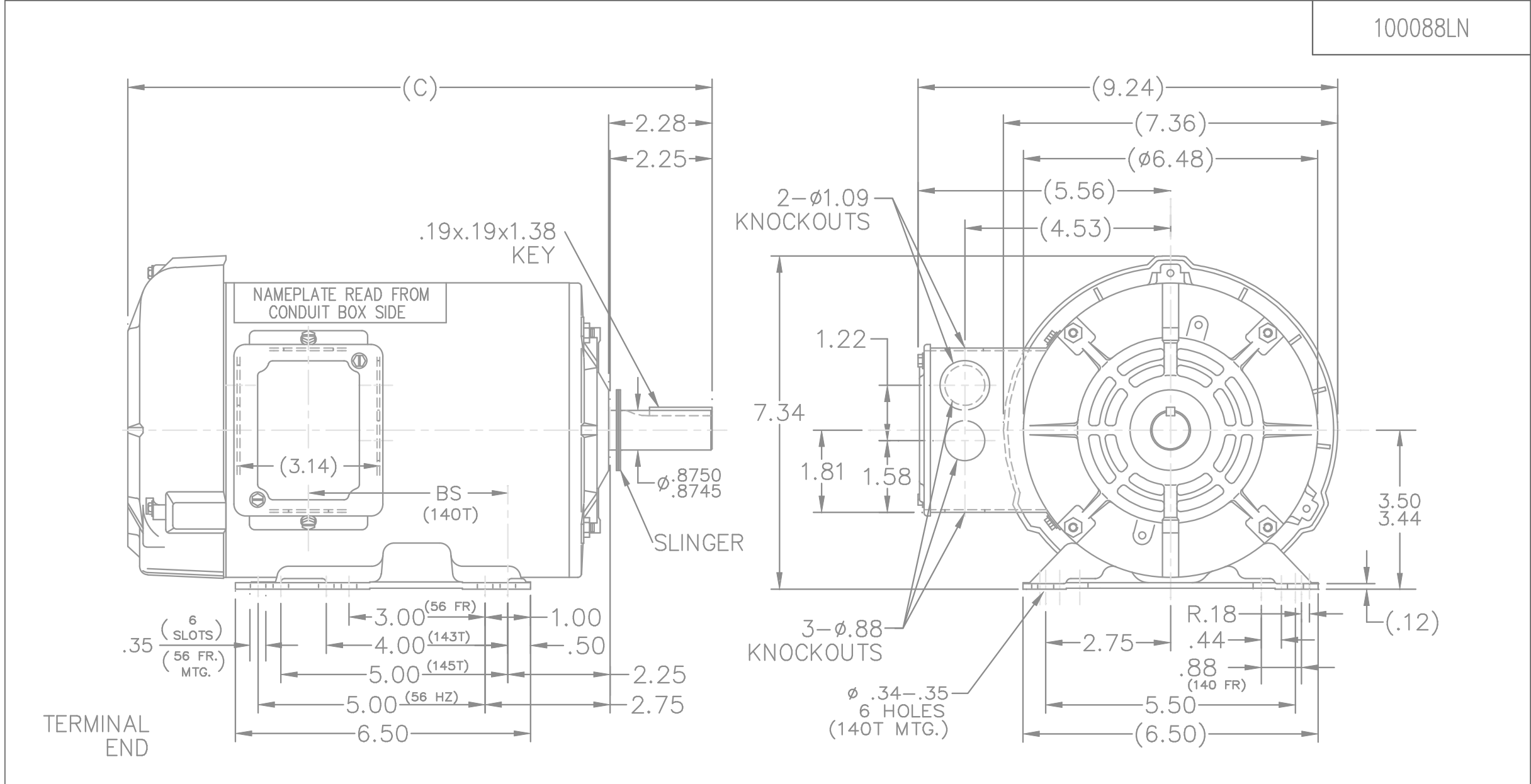
Model: SSF6S0.75T61

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Engineering Data					
Volts	230	Volts	460	Volts	
F.L. Amps	3.2	F.L. Amps	1.6	F.L. Amps	
S. F Amps	3.4	S. F Amps	1.7	S. F Amps	
RPM	1200	Hertz	60		
HP	3/4	Duty	CONTINUOUS	TYPE	TFR
KW	.56				
Frame	143T	Serv. Factor	1.15	Phase	3
Max Amb	40	Design	B	Code	K
Insul Class	F	Protection	NOT	Therm.Prot.	
Eff 100%	74	Eff 75%		PF	59.1
UL	V-INS, CONST UL REC	CSA	Yes	Bearing OPE	203
CC Number		CE		Bearing PE	205
Load Type		Inverter Type	NONE	Speed Range	UNK
Motor Wt.	32 LB	Enclosure	TEFC	Lubrication	STANDARD
Nameplate		Mounting	RIGID	Rotation	REV
Assembly		Shaft Dia.		Ext. Diag.	A-EE7308-LN
Cust Part No		Outline	A-100088LN-706	Ext. Diag2	
Packaging	B	Outline Dash No		Winding	ZT607
Carton Label				GROUP :	3
Iris		Paint	UNK	Test Card	
Form Factor		RMS Amps		Const Torque	Speed Range
Torque		Peak			
AB Code		Peak@DegC			
Resistance					
Connection					
Rework Status		Rework TYPE			

Hazardous Loc		NONE		Temp Op Code		Brake Motors			
Explosion Proof						FORCE			
Class				GROUP		VDC			
Class				GROUP		ADC		Brake Coil OHMs @25 C	
Performance									
Torque UOM						Inertia (WK²)			
Torque									
CURRENT (amps)									
Efficiency (%)									
PowerFactor									
Load Curve Data @60 Hz		Volts,3/4Horsepower							
Load	Amps	KW	RPM	Torque	Eff	PF	Rise By Resis	Frame Rise	
Load Curve Data Not Available									
Load Curve Data @60Hz		Volts,3/4Horsepower							
Load	Amps	KW	RPM	Torque	Eff	PF	Rise By Resis	Frame Rise	
Load Curve Data Not Available									
Quote:		Price:							
Date: 10/14/2014									

100088LN



DASH	FRAME	C	BS	DASH	FRAME	C	BS
706	140T-56HZ	12.37	3.93	856	140T-56HZ	13.87	5.43
756	140T-56HZ	12.87	4.43	906	140T-56HZ	14.37	5.93
806	140T-56HZ	13.37	4.93	956	140T-56HZ	14.87	6.43

NOTE:
1. CONDUIT BOX CAN BE ROTATED IN 180° STEPS

				TOLERANCES UNLESS SPECIFIED			DRAWN BLR 06-22-1999			
				DEC.	INCHES		CHK ML 06-22-1999			
				.X	±.1		APPD GK 06-22-1999			
3	REDRAWN IN AUTOCAD	RWR 07-06-2004	ML	.XX	±.03	TITLE OUTLINE 140T FR. -56HZ. -TEFC	SCALE 5=16			
2	CORRECTED FOOT DIMENSIONS CN27400-295	BLR 08-04-1999	ML	.XXX	±.005		REF			
1	NEW DRAWING	BLR 06-22-1999	ML	.XXXX	±.0005	MAT'L.	FMF			
NO.	REVISION	BY & DATE	CHK	ANG	± 7'30"	FINISH	PREV			
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT			RFP		CAD FILE 100088ln		SIZE	DRAWING NO. 100088LN	PAGE 1 OF 1	REV. 3
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