



Catalog # : LM24144

Product Type: AC MOTOR

Description: 1.5,3450,TEFC,56,3/60/208-230/460

Model: SRF2S1.5T61

Stock: Stock

Quote: Price:

Date: 10/13/2014



A Regal Brand

Catalog # : LM24144

Product Type: AC MOTOR

Description: 1.5,3450,TEFC,56,3/60/208-230/460

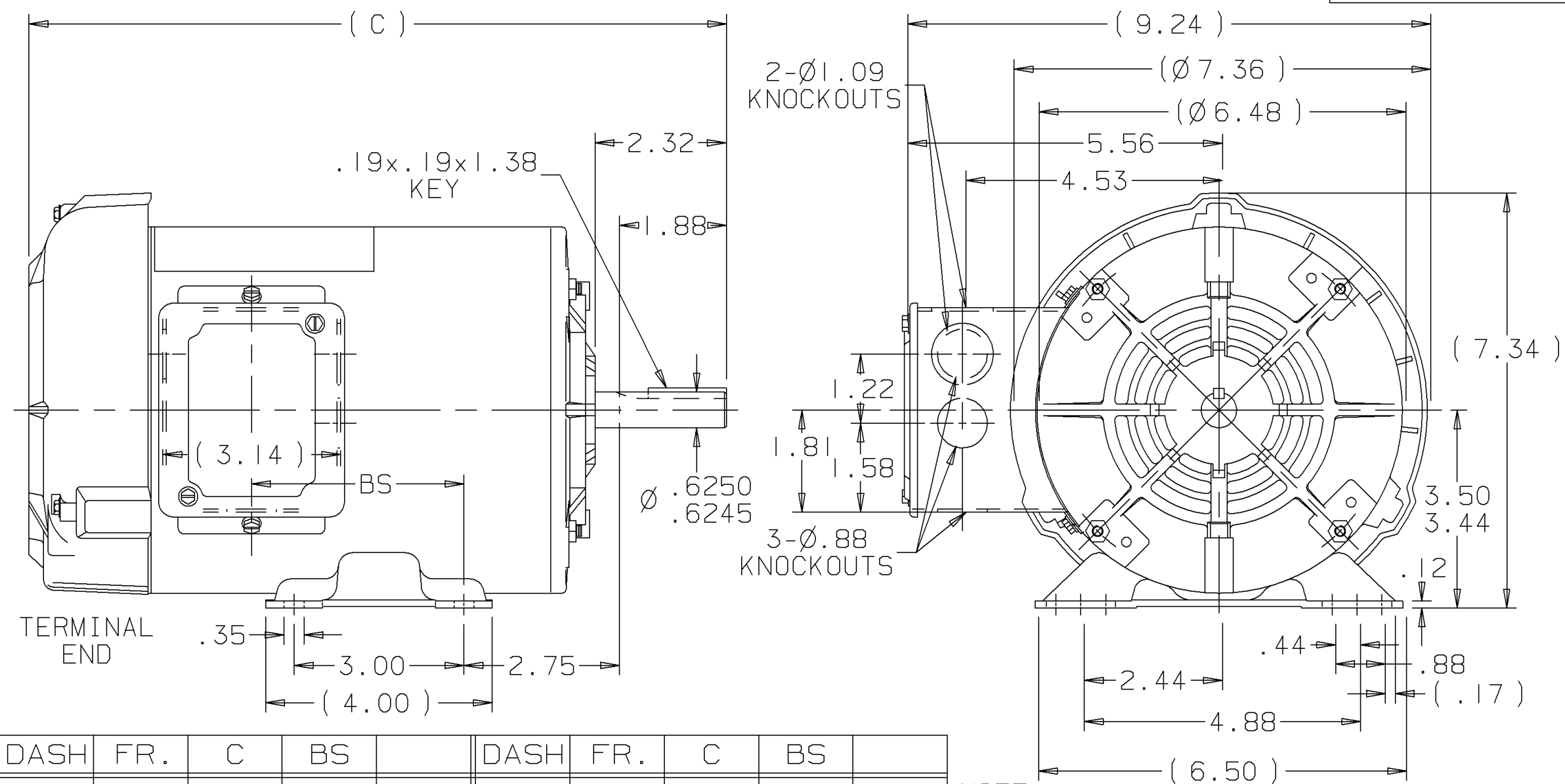
Model: SRF2S1.5T61

Stock: Stock

Engineering Data					
Volts	230	Volts	460	Volts	
F.L. Amps	4.6	F.L. Amps	2.3	F.L. Amps	
S. F Amps	5	S. F Amps	2.5	S. F Amps	
RPM	3600	Hertz	60		
HP	1 1/2	Duty	CONTINUOUS	TYPE	TS
KW	1.119				
Frame	56C	Serv. Factor	1.15	Phase	3
Max Amb	40	Design	B	Code	K
Insul Class	B	Protection	NOT	Therm.Prot.	
Eff 100%	80	Eff 75%		PF	
UL	V-INS, CONST UL REC	CSA	Yes	Bearing OPE	203
CC Number		CE		Bearing PE	203
Load Type		Inverter Type	NONE	Speed Range	UNK
Motor Wt.	17 LB	Enclosure	TEFC	Lubrication	STANDARD
Nameplate		Mounting	RIGID	Rotation	REV
Assembly		Shaft Dia.		Ext. Diag.	A-EE7308-LN
Cust Part No		Outline	A-100086LN-656	Ext. Diag2	
Packaging	B	Outline Dash No		Winding	ZT218
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,1 1/2Horsepower							
Load	Amps	KW	RPM	Torque	Eff	PF	Rise By Resis	Frame Rise	
Load Curve Data Not Available									
Load Curve Data @60Hz		Volts,1 1/2Horsepower							
Load	Amps	KW	RPM	Torque	Eff	PF	Rise By Resis	Frame Rise	
Load Curve Data Not Available									
Quote:		Price:							
Date:		10/13/2014							

A- 100086LN



DASH	FR.	C	BS		DASH	FR.	C	BS	
606	56-60	11.32	2.75		806	56-80	13.32	4.75	
656	56-65	11.82	3.25		856	56-85	13.82	5.25	
706	56-70	12.32	3.75		906	56-90		5.75	
756	56-75	12.82	4.25						

								UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOL. ON XX±.03 XXX±.005 XXXX±.0005 ANGLES± 7'30"			
				Lincoln MOTORS				MAX. SURFACE ROUGHNESS UNLESS OTHERWISE NOTED			
								DRAWN BY BLR 06-07-1999			
								CHKD BY			
								APPD BY			
NEW DRAWING				BLR				DRWG NO			
REV DATE CHANGE				NAME				A- 100086LN			
				PART NAME OUTLINE							
				56 FR. - TEFC							
				PURCHASED				CADD FILE NO. 100086LN			

