PRODUCT INFORMATION PACKET



Model No: C6C17NK30 A Catalog No: 6439191251

3/4HP..1800RPM.56C.TENV.115/230V.1PH.60HZ.15 MIN.NOT.40C.1.15SF.RIGID-C.BOAT HOIST.

Boat Hoist Duty



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Nameplate Specifications

Output HP	0.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115/230 V
Current	9.8/4.9 A	Speed	1725 rpm
Service Factor	1.15	Phase	1
Efficiency	72 %	Duty	15 Minute
Insulation Class	В	Design Code	N
KVA Code	К	Frame	56C
Enclosure	Totally Enclosed Non Ventilated	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Υ	CE	Υ
IP Code	43		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Mounting	Rigid base	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Stainless Steel	Shaft Type	Т
Overall Length	11.10 in	Frame Length	5.65 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	169992.00	Connection Diagram	005005.01

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using flag terminals. 1. The capacitor leads to be connected Note:

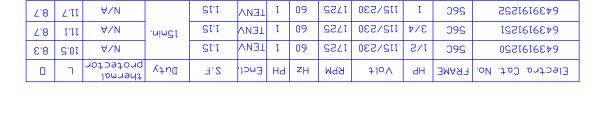
2. All the hardwares are using SST..

3. Drain holes at 6:00.

4. C flange mounting holes have plugs.

2,44 υσωερίατε 4-3/8-16UNC 1/2-14NPT (PLUGGED)

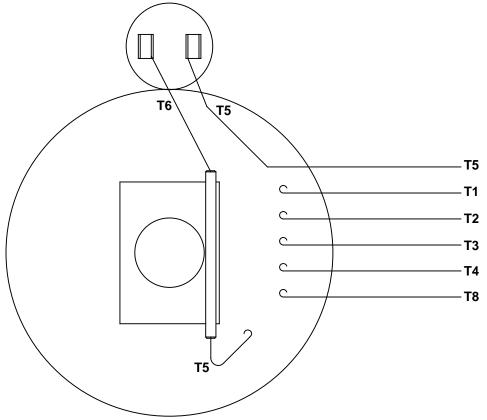
22T conduit box cover





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VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



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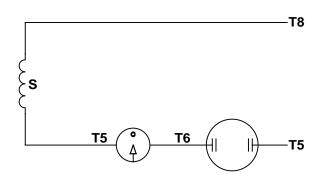
LINE LEADS

-T1

T2

T3

M
T4



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

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	REDRAWN IN SOLIDWORKS	VJB 02/16/11		TO UNLE	LERANCES SS SPECIFIED			ELECTRIC M	иото	RS	DRAWN	ADH 08/0)6/73
27	UPDATED TO CURRENT STANDARDS	DBT 05/27/97		DEC	INCHES		30KI))	GEARMOTORS		CHK			
26	ADDED PAGE 32 (114787) & PAGE 33 (114788)	KAZ 12/20/95	PG	.X	±.1	1		AND DR	IVES		APPR	JCW 03/0)9/79
25	ADDED PAGE 31	KAZ 04/19/95	DL	.XX	±.01	TITLE EXTERNAL W	IRING DIAGE	RAM			SCALE	1:1	
24	ADDED PAGES 29 & 30	KMM 03/30/95	DL	.XXX	±.005	TYPE "C" W/C	PROTECTO	R			REF	FIG 2-23	C4A
23	ADDED PAGE 28	KMM 01/27/95		.xxxx	±.0005	MAT'L DECAL - 0040)12				FMF	MGI-2.4B	
N	NO REVISION BY		СНК	ANG	±1/2°	FINISH					PAGE	OF	
	THIRD ANGLE		RFP			PREV			SIZE	DRAWING	NO		REV
	PROJECTION		NETW	ORK FI	LE NAME 0	0500501	A 0			05005-01			