PRODUCT INFORMATION PACKET

Model No: 256TTDX7378 Catalog No: M811

Other Purpose Motor, 10 HP, 3 Ph, 60 Hz, 230/460 V, 1200 RPM, 256HPV Frame, DP



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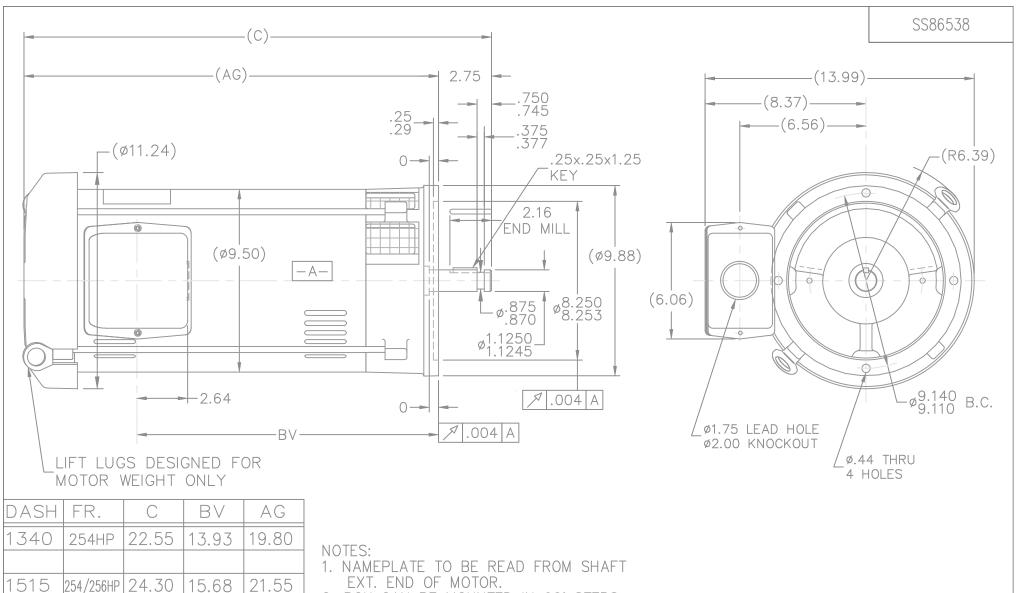
Nameplate Specifications

Output HP	10 Hp	Output KW	7.5 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	27.6/13.8 A	Speed	1160 rpm	
Service Factor	1.15	Phase	3	
Efficiency	87.5 %	Power Factor	76.9	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	Н	
Frame	256HPV	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6208	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			
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Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Resistance Main	1 Ohms	Mounting	Round
Motor Orientation	Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	HP	Overall Length	24.30 in
Frame Length	15.15 in	Shaft Diameter	1.625 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7308	Outline Drawing	A-SS86538-1515

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- EXT. END OF MOTOR.
- 2. BOX CAN BE MOUNTED IN 90° STEPS.

									UNLES	LERANCES SS SPECIFIED			DRAWN KL 11-24-1993			
8	3 UPDATED DRAWING				TJW	04/27/2007		DEC.	INCHES			CHK	ML 11-29-	-1993		
7	7 REDRAWN IN AUTOCAD					TAT	07-22-2004	ML	.x	±.1			APPD DRN 11-29-1993		-1993	
6	CLARI	FIED REVIS	ON HISTOR	RY AND BO	X ROT.	CN28427	CAV	/ 02-17-2000		.xx	±.03	TITLE OUTLINE		SCALE	1=5	
5	UPDA	TED CONDU	JIT BOX			CN 28427	TJB	01-31-2000		.xxx	±.005	250HP FR. — BB — TS — 'P' BASE		REF		
4	-1515	5 WAS FOR	256HP FF	R. ONLY		CN 18683	KL	10-11-1994		.xxxx	±.0005	MAT'L.		FMF		
NO.	NO. REVISION BY & D					BY & DATE	СНК	ANG	±7'30"	FINISH	PREV					
						RFP	•		CAD FILE SS86538 SIZE DRAWING NO			E OF	REV.			
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