PRODUCT INFORMATION PACKET



Model No: 254TTDX4028
Catalog No: E908
15 HP General Purpose Motor, 3 phase, 1800 RPM, 200 V, 254T Frame, ODP
General Purpose Motors





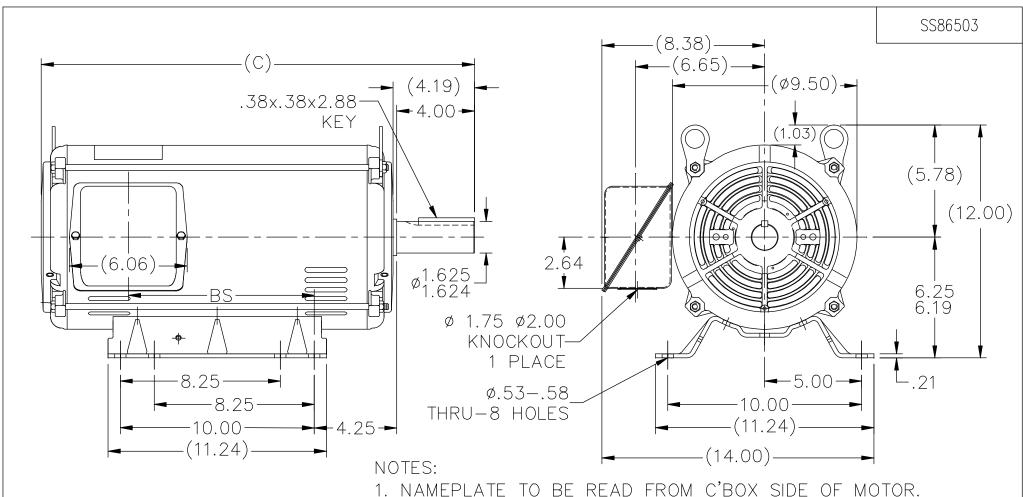
Nameplate Specifications

Output HP	15 Hp	Output KW	11.2 kW		
Frequency	60 Hz	Voltage	200 V		
Current	44.0 A	Speed	1760 rpm 3		
Service Factor	1.15	Phase			
Efficiency	91 %	Power Factor	80.2		
Duty	Continuous	Insulation Class	В		
Design Code	В	KVA Code	G		
Frame	254T	Enclosure	Drip Proof		
Thermal Protection	No	Ambient Temperature	40 °C		
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6208		
UL	Recognized	CSA	Υ		
CE	Υ	IP Code	12		
Number of Speeds	1				

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	4	Rotation	Reversible	
Resistance Main	.62 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	Т	Overall Length	22.32 in	
Frame Length	15.45 in	Shaft Diameter	1.625 in	
Shaft Extension	4.19 in	Assembly/Box Mounting	F1/F2 Capable	
Outline Drawing	A-SS86503-1545	Connection Drawing	A-EE7300	

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2. BOX CAN BE MOUNTED IN 90° STEPS.

3. BOX CAN BE MOUNTED ON OPPOSITE SIDE BY REMOVING BRACKETS AND TURNING FRAME 180°. (EXCEPT AS NOTED.)

4. F2 MOUNT -USES 2ND HOLE ON 1370 FRAME.

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8	ADDED F2 VIEW	UD 11/13/13	GR	TOL UNLES	ERANCES S SPECIFIED			DRAWN SMC 04-22-1993		
7	UPDATED DRAWING	TJW 04/27/2007		DEC.	INCHES				L 04-23-	-1993
6	REDRAWN IN AUTOCAD	TAT 05-19-2005	ML	.x	±.1			APPD DRI	N 09-13-	-1993
5	UPDATED CONDUIT BOX CN 28427	TJB 01-31-2000		.xx	±.03	TITLE OUTLINE	SCALE	1=5		
4	ADDED NOTE #4 FOR F2 MOUNT CN 24000-581	MH 06-10-1997		.xxx	±.005	250 FR. — BB — DR.PR.	REF			
3	DASH 1545 WAS FOR 256T FR. ONLY CN 18683	KL 09-12-1994		.xxxx	±.0005	MAT'L.		FMF		
NO.	NO. REVISION E		СНК	ANG	±7'30"	FINISH			PREV	
			RFP	RFP CAD FILE \$\$86503 SIZE DRAWING		SIZE DRAWING NO	D. PAGE	OF	REV.	
IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT — DO NOT SCALE THIS PRINT			DIST LB A SS			S86503		8		

DASH

1370

FR.

254T 20.57

1545 | 2547/2567 | 22.32 | 9.43

BS

7.68

MOUNTING

OR F2

OR F2

