

PRODUCT INFORMATION PACKET



Model No: 056E17V2004
Catalog No: Z635
1/2,1800,TENV,56C,DC/180
Sub-Fractional



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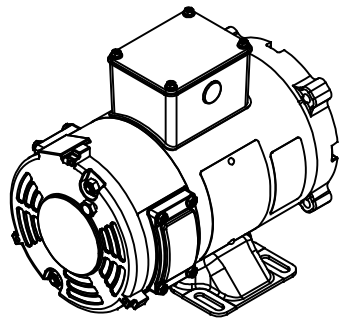
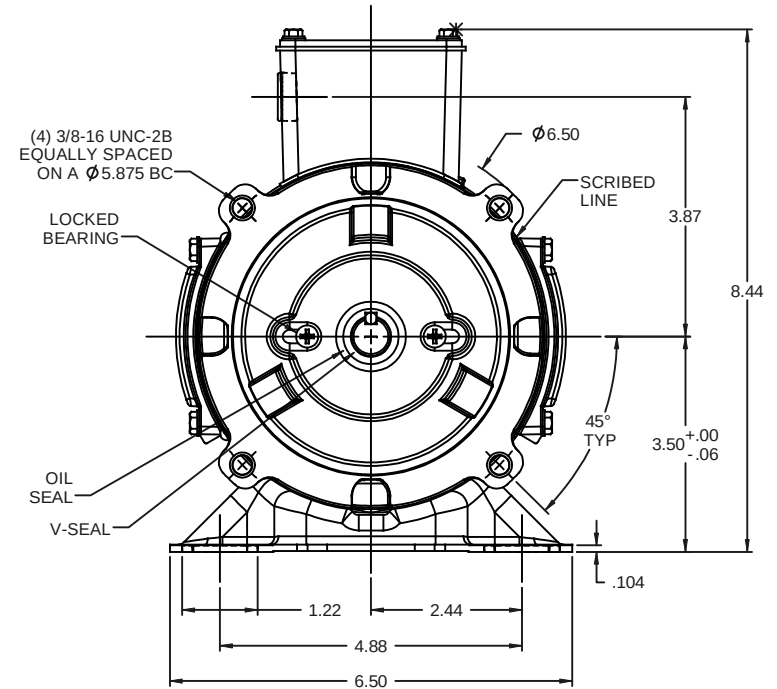
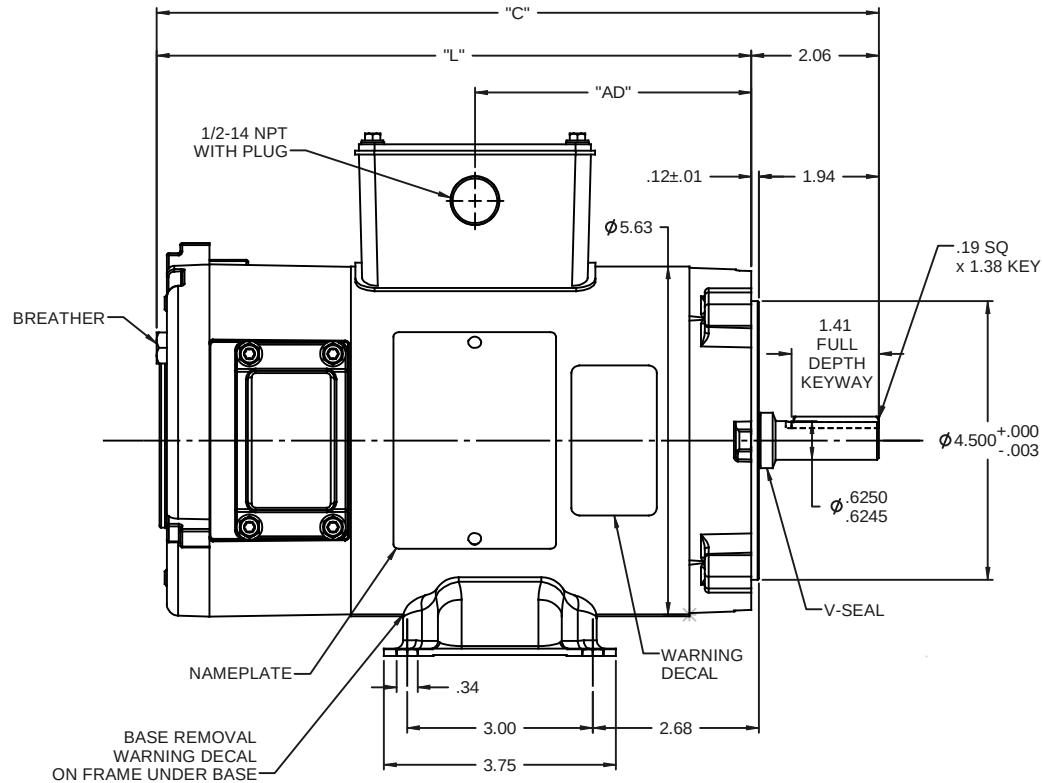
Nameplate Specifications

Output HP	0.5 Hp	Output KW	0.37 kW
Voltage	180 V	Current	2.5 A
Speed	1750 rpm	Service Factor	1
Efficiency	81.7 %	Duty	CONT
Insulation Class	F	Frame	S56C
Enclosure	TENV	Overload Protector	NOT
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	N

Technical Specifications

Rotation	CCWLE	Mounting	RIGID C
Shaft Diameter	0.63 in		
Outline Drawing	031927		

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056E17V2006	14.17	12.11	6.96	180	3/4	1750
056E17V2005	14.67	12.61	7.46	90	3/4	1750
056E17V2004	13.67	11.61	6.46	180	1/2	1750
056E17V2003	13.17	11.11	5.96	90	1/2	1750
056E17V2002	11.67	9.61	4.46	90	1/3	1750
056E17V2001	10.67	8.61	3.46	90	1/4	1750
CATALOG No.	"C"	"L"	"AD"	VOLTS	H.P.	RPM

- NOTES:
- 1) MAXIMUM FACE RUNOUT .004 T.I.R.
 - 2) MAXIMUM PILOT ECCENTRICITY .004 T.I.R.
 - 3) PERMISSIBLE SHAFT RUNOUT .002 T.I.R.
 - 4) GASKETS THROUGHOUT.

						TOLERANCES UNLESS SPECIFIED			DRAWN IPG 2/19/09		
						DEC	INCHES		CHK SK 2/19/09		
						X	±.1		APPR		
						XX	±.03		SCALE 1:2		
						XXX	±.005	TITLE OUTLINE 48 FRAME DC	REF 031900		
00	RELEASED			IPG 2/19/2009	SK	XXXX	±.0005		MATL	FMF 056E17V2006	
NO	REVISION			BY & DATE	CHK	ANG	±1/2°	FINISH	PAGE OF		
THIRD ANGLE PROJECTION 					RFP	PREV			SIZE B	DRAWING NO 031927	REV 00
					NETWORK FILE NAME						