CLASS 10000 MAG SERIES 24 LH ROTATION COUNTER-CLOCKWISE ROTATION (FAN BLOWING IN OBSERVER'S FACE) С Η STANDARD LEFT HAND FAN R AIRFLOW DIRECTION SEE NOTE 1 D

G = BUSHING OVERALL HEIGHT OR OUTLET SIDE OF FAN H = MINIMUM OBSTACLE CLEARANCE AT OUTLET I = NOMINAL MECHANICAL HUB DIAMETER L = MAXIMUM BUSHING TORQUE FT. LBS.

= WITH S.A.E. STANDARD SQUARE KEYWAY

A = BLADE TIP THICKNESS @ 30° BLADE ANGLE

D = MINIMUM OBSTACLE CLEARANCE AT INLET

F = CENTERLINE OF FAN TO BASE OF BUSHING

B = RUNNING POSITION OF BLADES C = MAXIMUM DROOP POSITION OF BLADES

*= WITH SHALLOW KEYWAY IN BUSHING

MAXIMUM FAN DIAMETER EQUALS NOMINAL FAN DIAMETER. ADJUSTMENT OF ±1.5 INCHES POSSIBLE AT INSTALLATION

		LOA	LOADING		^O = MAX METRIC BORE WITH STANDARD KEYWAY											
		100%	75%													
DI	A A	В		С	D	Н										
5.)' 19.3"	13.1"	13"	13.5	6.0"	16.5"			MAX	MAX	MAX					
5.	5' 19.3"	0.9"	0.7"	1.2"	6.0"	16.5"	MAX	BUSHING	#	*	0					
6.)' 19.3"	1.2"	0.9"	1.7"	6.0"	16.5"	BLADES	TYPE	BORE	BORE	BORE	I	F	G	L	
7.)' 19.3"	2.0"	1.5"	2.9"	6.0"	16.5"	5	U	2.75"	2.938"	75	12"	2.9"	2.7"	4000	

NOTE 1:

TMC 882 REV C (JAN/23)

XXXXXXXXXXX

WITH FAN OPERATING AT

12000 FT/MINUTE BLADE TIP SPEED

PERCENT BLADE

FAN GUARD

22.50"

3.00"

G F SHAFT (BY OTHERS) MUST FULLY ENGAGE BUSHING

WWW.MOOREFANS.COM

BUSHING AND/OR AIR SEAL

CAN BE INSTALLED ON INLET

EMAIL: INFO@MOOREFANS.COM

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