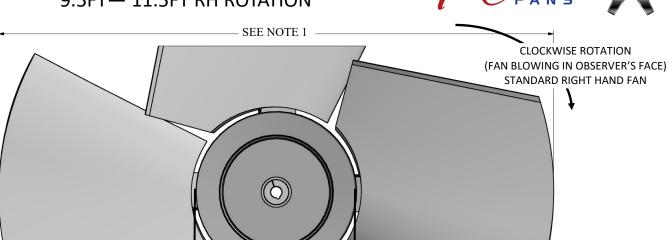
CLASS 10000 MAG SERIES 30/

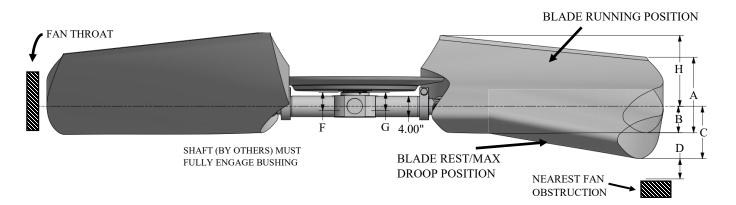
9.5FT— 11.5FT RH ROTATION



28.50

NOTE 1: MAXIMUM FAN DIAMETER EQUALS NOMINAL FAN DIAMETER. ADJUSTMENT OF ± 1.5 INCHES POSSIBLE AT INSTALLATION

- A = BLADE TIP PROFILE HEIGHT (PATH WIDTH)
- B = BLADE RUNNING DROOP (C/L TO BOTTOM OF BLADE)
- C = MAXIMUM DROOP POSITION OF BLADES AT 30° (C/L TO BOTTOM OF BLADE)
- D = MINIMUM OBSTACLE CLEARANCE AT INLET
- F = CENTERLINE OF FAN TO BASE OF BUSHING (STANDARD HUB WITHOUT EXTENSION)
- G = BUSHING OVERALL HEIGHT
- H = MAXIMUM HEIGHT OF BLADE AT 30° (C/L TO AIR OUTLET SIDE)
- L = MAX . BUSHING TORQUE FT. LBS.
- # = WITH S.A.E. STANDARD SQUARE KEYWAY
- **★**= WITH SHALLOW KEYWAY IN BUSHING
- O= MAX METRIC BORE WITH STANDARD KEYWAY



	10000 FT/MINUTE BLADE TIP SPEED							
	BLADE ANGLE			PERCENT BLADE LOADING				
	10	20	30	100%	75%			
DIA	Α			В		С	D	Н
9.5'	14.2"	21.9"	29.7"	13.4"	12.7"	15.3"	6"	23.1"
10.5'	14.2"	21.9"	29.7"	14.3"	13.4"	16.8"	6"	23.1"
11.5'	14.2"	21.9"	29.7"	15.4"	14.2"	18.4"	6"	23.1"

WITH FAN OPERATING AT

BUSHING AND/OR AIR SEAL CAN BE INSTALLED ON INLET OR OUTLET SIDE OF FAN

		MAX	MAX	MAX			
MAX	BUSHING	#	*	0			
BLADES	TYPE	BORE	BORE	BORE	F	G	L
5	W	3.75"	4.000"	100	2.725"	2.8"	7300

TMC 1003 REV C (JAN/23) WWW.MOOREFANS.COM TEL: 1-660-376-3575 EMAIL: INFO@MOOREFANS.COM