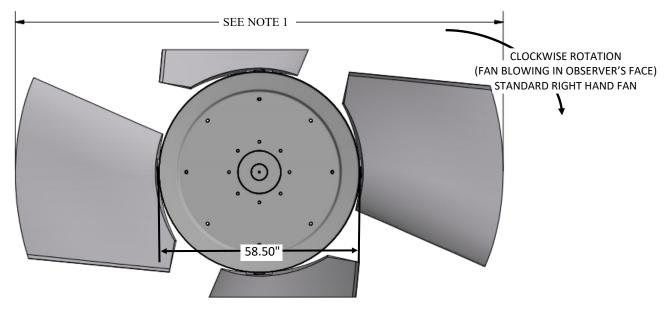
CLASS 10000 MAG SERIES 60/



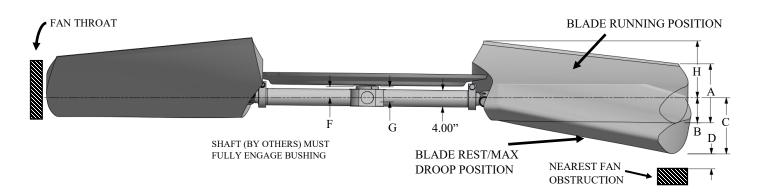




NOTE 1:

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)
- $\mathsf{G} = \mathsf{BUSHING} \; \mathsf{OVERALL} \; \mathsf{HEIGHT}$
- H = MINIMUM OBSTACLE CLEARANCE AT OUTLET 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



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

WITH FAN OPERATING AT 10000 FT/MINUTE BLADE TIP SPEED PERCENT BLADE

	BLADE ANGLE			LOADING				
	10°	20°	30°	100%	75%			
DIA	Α			Е	С	D	Н	
13.0'	14.2"	21.9"	29.7"	14.8"	13.7"	17.7"	6"	23.1"
14.0'	14.2"	21.9"	29.7"	16"	14.6"	19.6"	6"	23.1"

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

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