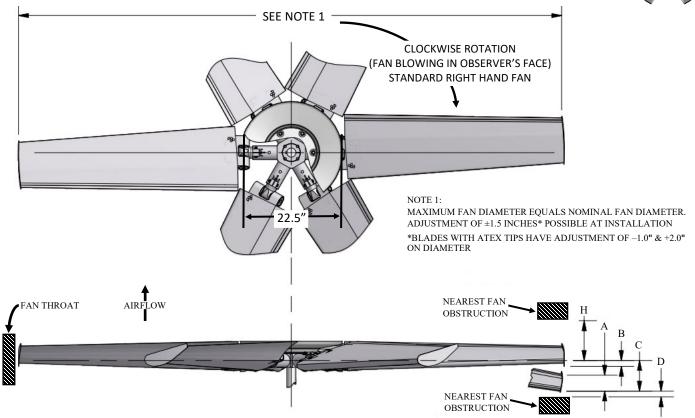
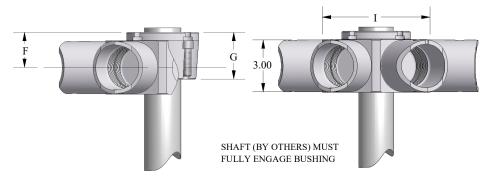
CLASS 10000 HD SERIES 24 SC MOOFE STANDARD HUB, RH ROTATION



- A = BLADE TIP THICKNESS @ 19° BLADE ANGLE
- **B = RUNNING POSITION OF BLADES**
- C = MAXIMUM DROOP POSITION OF BLADES
- D = MINIMUM OBSTACLE CLEARANCE AT INLET
- F = CENTERLINE OF FAN TO BASE OF BUSHING
- G = BUSHING OVERALL HEIGHT
- H = MINIMUM OBSTACLE CLEARANCE AT OUTLET
- I = NOMINAL MECHANICAL HUB DIAMETER
- L = MAXIMUM 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 12000 FT/MINUTE BLADE TIP SPEED PERCENT BLADE

LOADING

		100%	75%			
DIA	Α	ı	С	D	Н	
4'	5.0"	1.2"	0.9"	3.2"	2.0"	7.0"
5'	4.6"	1.5"	1.1"	3.5"	2.0"	7.0"
6'	4.2"	1.8"	1.4"	3.8"	2.0"	7.0"
7'	3.8"	2.1"	1.6"	4.1"	2.0"	7.0"
8'	3.4"	2.6"	2.0"	4.6"	2.0"	7.0"

		MAX	MAX	MAX				
MAX	BUSHING	#	*	0				
BLADES	TYPE	BORE	BORE	BORE	- 1	F	G	L
6	U	2.750"	2.938"	75	7"	2.0"	2.7"	4000
8	U	2.750"	2.938"	75	9"	2.0"	2.7"	4000
8	w	3.750"	4.000"	100	9"	2.2"	2.8"	7300