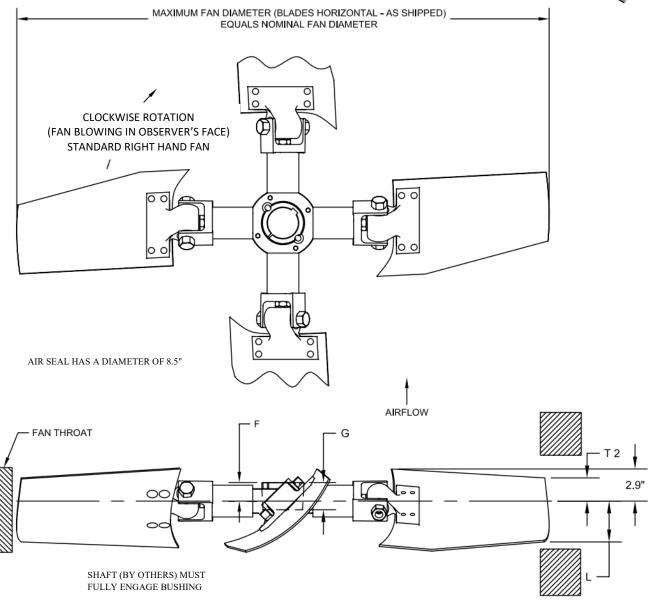
CLASS 1000 SERIES 16







NOTES:

ALL MEASUMENTS ASSUME HIGHEST BLADE LOADING ANGLE (50°)

WITH FAN OPERATING AT 12000 FT/MINUTE BLADE TIP SPEED PERCENT BLADE LOADING 100%

	100%		
DIA	T2	L	
36"	1.6"	3.6"	
42"	0.8"	3.9"	
48"	0.1"	4.2"	
54"	-0.9"	4.8"	
60"	-2.1"	5.5"	

T2= FAN CENTER LINE TO TRAILING EDGE AT TIP

F = CENTERLINE OF FAN TO BASE OF BUSHING (STANDARD HUB)

FAN SHOWN WITHOUT AIRSEAL FOR CLARITY

G = OVERALL BUSHING LENGTH

L = FAN CENTER LINE TO LEADING EDGE AT TIP

= WITH S.A.E. STANDARD SQUARE KEYWAY

*= WITH SHALLOW KEYWAY IN BUSHING

MAX	BUSHING	MAX #	MAX *		
BLADES	TYPE	BORE	BORE	F	G
8	Т	2.000"	2.188"	1.3"	1.9"
8	U	2.750"	2.938"	1.6"	2.7"