



NOTE : ALL MEASUREMENTS ASSUME HIGHEST BLADE LOADING AND ANGLE ( 50° )

FAN SHOWN WITHOUT AIRSEAL FOR CLARITY

WITH FAN OPERATING AT 12000 FT : MINUTE BLADE TIP SPEED PERCENT BLADE LOADING

DIA	100%		MAX	BUSHING TYPE	MAX #	MAX *	F	G
	T 2	L						
36"	1.6"	3.6"						
42"	0.8"	3.9"						
48"	0.1"	4.2"						
54"	-0.9"	4.8"	8	T	2.000"	2.188"	1.3"	1.9"
60"	-2.1"	5.5"	8	U	2.750"	2.938"	1.6"	2.7"

T 2 = FAN CENTER LINE TO TRAILING EDGE @ TIP  
 L = FAN CENTER LINE TO LEADING EDGE AT TIP  
 F = CENTERLINE OF FAN TO BASE OF BUSHING ( STANDARD HUB )  
 G = OVER ALL BUSHING LENGTH  
 # = WITH S.A.E. STANDARD SQUARE KEYWAY  
 \* = WITH SHALLOW KEYWAY IN BUSHING

## SERIES 16 FAN LEFT HAND ROTATION

