



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

- 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 = MAX . BUSHING TORQUE FT. LBS.
- # = WITH S.A.E. STANDARD SQUARE KEYWAY
- lpha= with shallow keyway in bushing
- ^O= MAX METRIC BORE WITH STANDARD KEYWAY

| PERCENT BLADE LOADING | | | | | | |
|-----------------------|-------|-------|-------|-------|----|-------|
| | | 100% | 75% | | | |
| DIA | Α | В | | С | D | Н |
| 10' | 21.9" | 8.4" | 9.7" | 12.4" | 6" | 23.1" |
| 11' | 21.9" | 11.3" | 10.3" | 13.8" | 6" | 23.1" |

WITH FAN OPERATING AT

| | | MAX | MAX | MAX | | | | |
|--------|---------|-------|-------|------|-----|------|------|------|
| MAX | BUSHING | # | * | О | | | | |
| BLADES | TYPE | BORE | BORE | BORE | ı | F | G | L |
| 5 | W | 3.75" | 4.00" | 100 | 12" | 2.9" | 2.8" | 7300 |

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