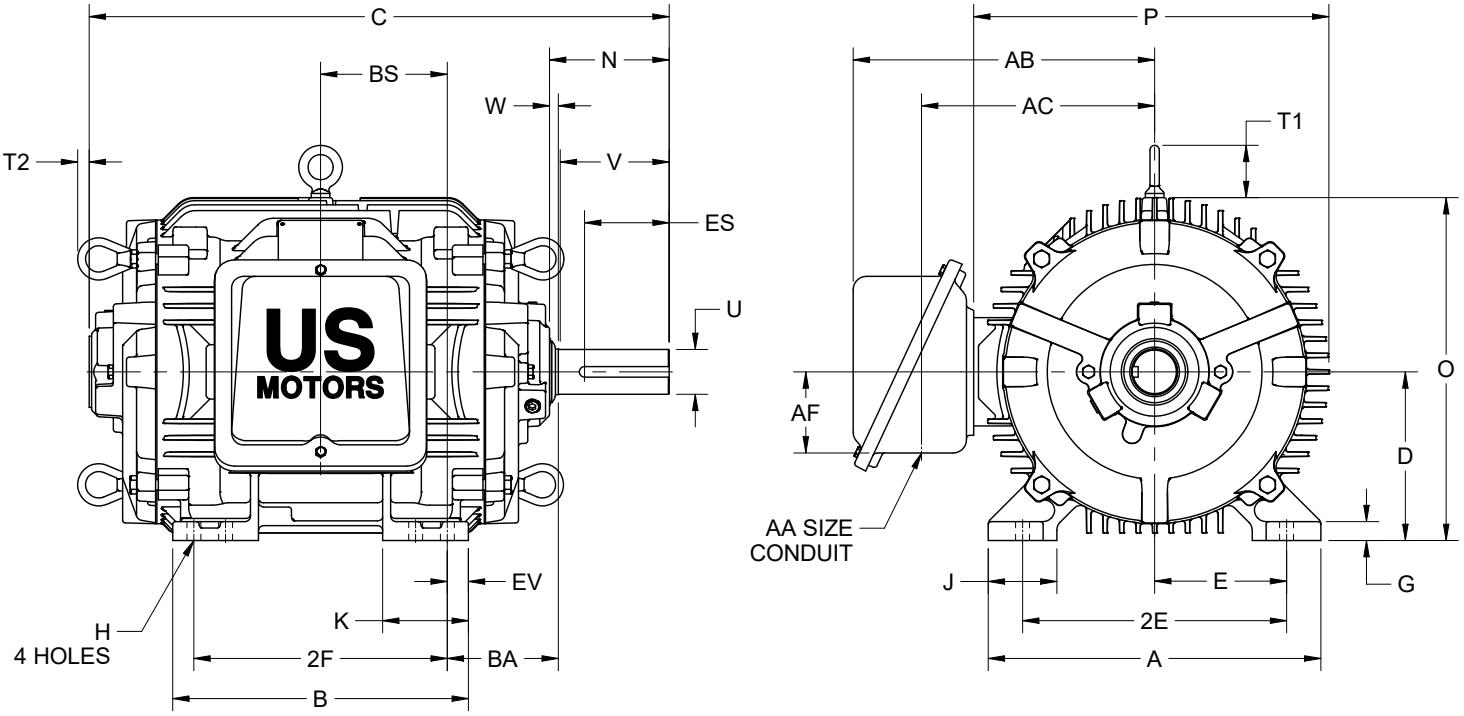
| EFFECTIVE: 05-JUN-25 | DIMENSION PRINT<br>WORLD MOTOR COOLING TOWER<br>FRAME: 320T<br>BASIC TYPE: TCNI | PRINT: 08-1157-03 |
|---|---|---|
| SUPERSEDES: NEW | | SHEET: 1 OF 1 |




ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

| | UNITS | A | B | C | D -.06 | E | 2E ±.03 | G | H +.05 | J | K | N |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | IN | 15.75 | 14.00 | 27.47 | 8.00 | 6.25 | 12.50 | .91 | .66 | 3.25 | 4.06 | 5.66 |
| | MM | 400 | 356 | 698 | 203 | 159 | 318 | 23 | 17 | 83 | 103 | 144 |

| | UNITS | O | P [2] | T1 | T2 | U -.001 | V MIN | W | AA | AB | AC | AF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | IN | 16.25 | 17.03 | 2.47 | .56 | 2.125 | 5.00 | .41 | 1 1/2 NPT | 14.28 | 11.03 | 3.84 |
| | MM | 413 | 433 | 63 | 14 | 53.98 | 127 | 10 | | 363 | 280 | 98 |

| | UNITS | BA | BS | EV | ES MIN | SQ KEY |
|---|---|---|---|---|---|---|
| | IN | 5.25 | 6.00 | 1.00 | 3.91 | .500 |
| | MM | 133 | 152 | 25 | 99 | 12.70 |

| | FRAME | UNITS | 2F ±.03 |
|---|---|---|---|
| | 324T | IN | 10.50 |
| | | MM | 267 |
| | 326T | IN | 12.00 |
| | | MM | 305 |

1. DIMENSIONS MAY VARY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS
2. LARGEST MOTOR WIDTH
3. STANDARD ASSEMBLY POSITION F-1 IS SHOWN. F-2 IS PROVIDED WHEN SPECIFIED. CONDUIT OPENING MAY BE LOCATED IN STEPS OF 90° REGARDLESS OF THE LOCATION
4. TOLERANCES ARE SHOWN IN INCHES ONLY

08-1157/-

**Nidec Motor Corporation**
**St. Louis, Missouri**

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