

# SPECIFICATIONS

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## EQUIPMENT

100HP, 1780 RPM, 230/460V, US ELECTRIC, 405VPTE, VERTICAL MOTOR

|                      |                      |
|----------------------|----------------------|
| HP                   | 100                  |
| VOLTAGE 1            | 230                  |
| VOLTAGE 2            | 460                  |
| RPM                  | 1780                 |
| MANUFACTURER         | USELECTRIC           |
| FRAME                | 405VPTE              |
| ENCLOSURE            | TEFC                 |
| SHAFT TYPE           | SOLID                |
| DESIGN               | B                    |
| CODE                 | 6                    |
| TYPE                 |                      |
| UPPER BEARINGS       | 6214J/C3             |
| LOWER BEARINGS       | 6315J/C3             |
| THRUST               |                      |
| SERVICE FACTOR       | 1.15                 |
| PHASE                | 3                    |
| HERTZ                | 60                   |
| AMPS                 | 244/122              |
| SERIAL/ID NUMBER     | 6523/U1102350 143R-2 |
| MODEL/STYLE NUMBER   |                      |
| WEIGHT               |                      |
| DUTY                 | CONTINUOUS           |
| DEGREE TEMP RISE     |                      |
| FLANGE DIAMETER      | 16                   |
| DIAMETER CTR TO CTR  | 10 1/2               |
| DIAMETER OF HOLE     | 3/4                  |
| DRIVE SHAFT DIAMETER | 1 1/2                |
| DRIVE SHAFT LENGTH   | 5                    |

INVENTORY ID: 103048-000-00

## CASEY

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