

# SPECIFICATIONS

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EQUIPMENT

100HP, 1850/2550RPM, 500V, RELIANCE, LC3612ATZ, SHUNT USED DC MOTOR

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|----------------------|--------------|
| HORSEPOWER           | 100 HP       |
| SPEED                | 1850 RPM     |
| SPEED 2              | 2550 RPM     |
| VOLTAGE              | 500 VOLT     |
| MANUFACTURER         | RELIANCE     |
| FRAME                | LC3612ATZ    |
| TYPE                 | TR           |
| WINDING              | SHUNT        |
| ENCLOSURE            | DPBV         |
| SHAFT                | DESS         |
| AMPERAGE             | 168          |
| DUTY                 | CONTINUOUS   |
| BEARINGS             | A/F          |
| AGE                  |              |
| DEGREE OF TEMP RISE  | 40           |
| FIELD VOLTAGE        | 300          |
| FIELD AMPERAGE       | 8.87         |
| FIELD RESISTANCE     |              |
| SERIAL OR ID #       | 01KA515238FG |
| MODEL OR STYLE #     |              |
| SERVICE FACTOR       | 1.00         |
| INSULATION CLASS     | F            |
| CODE                 | C            |
| WEIGHT               |              |
| DRIVE SHAFT DIAMETER | 2 3/4        |
| DRIVE SHAFT LENGTH   | 5 1/2        |
| BRAKE SHAFT DIAMETER |              |
| BRAKE SHAFT LENGTH   |              |
| SHAFT HEIGHT         |              |
| SHAFT LENGTH         |              |
| WIDTH BETWEEN FEET   |              |
| LENGTH BETWEEN FEET  |              |

INVENTORY ID: 109669-000-00

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