

## Nameplate Specifications

|                        |                   |                            |                  |
|------------------------|-------------------|----------------------------|------------------|
| Output HP              | <b>2 Hp</b>       | Output KW                  | <b>1.49 kW</b>   |
| Frequency              | <b>60 Hz</b>      | Voltage                    | <b>115/230 V</b> |
| Current                | <b>19.2,9.6 A</b> | Speed                      | <b>3450 rpm</b>  |
| Service Factor         | <b>1.2</b>        | Phases                     | <b>1</b>         |
| Efficiency             | <b>80 %</b>       | Duty                       | <b>CONT</b>      |
| Insulation Class       | <b>B</b>          | KVA Code                   | <b>J</b>         |
| Frame                  | <b>56J</b>        | Enclosure                  | <b>DP</b>        |
| Overload Protector     | <b>AUTO</b>       | Ambient Temperature        | <b>50 °C</b>     |
| Drive End Bearing Size | <b>6204</b>       | Opp Drive End Bearing Size | <b>6203</b>      |
| UL                     | <b>Recognized</b> | CSA                        | <b>Yes</b>       |
| CE                     | <b>N</b>          |                            |                  |

## Technical Specifications

|                   |  |                       |                 |
|-------------------|--|-----------------------|-----------------|
| Electrical Type   | <b>Capacitor Start Capacitor Run(CSCR)</b> | Starting Method       | <b>SM</b>       |
| Poles             | <b>2</b>                                   | Rotation              | <b>CW</b>       |
| Mounting          | <b>WB</b>                                  | Motor Orientation     | <b>ANY</b>      |
| Drive End Bearing | <b>LOCKED</b>                              | Opp Drive End Bearing | <b>BALL</b>     |
| Frame Material    | <b>Rolled Steel</b>                        | Overall Length        | <b>13.98 in</b> |
| Frame Length      | <b>6.87 in</b>                             | Shaft Diameter        | <b>0.63 in</b>  |
| Shaft Extension   | <b>2.39 in</b>                             |                       |                 |