

## Nameplate Specifications

|                            |               |                        |                       |
|----------------------------|---------------|------------------------|-----------------------|
| Output HP                  | <b>0.5 Hp</b> | Output KW              | <b>0.37 kW</b>        |
| Frequency                  | <b>60 Hz</b>  | Voltage                | <b>115 V</b>          |
| Current                    | <b>7.5 A</b>  | Speed                  | <b>1725 rpm</b>       |
| Service Factor             | <b>1.25</b>   | Phases                 | <b>1</b>              |
| Efficiency                 | <b>66 %</b>   | Duty                   | <b>CONTINUOUS</b>     |
| Insulation Class           | <b>B</b>      | Design Code            | <b>NO DESIGN CODE</b> |
| KVA Code                   | <b>M</b>      | Frame                  | <b>48Y</b>            |
| Enclosure                  | <b>DP</b>     | Overload Protector     | <b>NOT</b>            |
| Ambient Temperature        | <b>40 °C</b>  | Drive End Bearing Size | <b>6203</b>           |
| Opp Drive End Bearing Size | <b>6203</b>   | UL                     | <b>Recognized</b>     |
| CSA                        | <b>Y</b>      | CE                     | <b>N</b>              |
| IP Code                    | <b>22</b>     |                        |                       |

## Technical Specifications

|                   |                                      |                       |                        |
|-------------------|--------------------------------------|-----------------------|------------------------|
| Electrical Type   | <b>SPLIT PHASE</b>                   | Starting Method       | <b>ACROSS THE LINE</b> |
| Poles             | <b>4</b>                             | Rotation              | <b>SELECTIVE CCW</b>   |
| Mounting          | <b>RESILIENT BASE-EXTENDED STUDS</b> | Motor Orientation     | <b>HORIZONTAL</b>      |
| Drive End Bearing | <b>BALL</b>                          | Opp Drive End Bearing | <b>BALL</b>            |
| Frame Material    | <b>ROLLED STEEL</b>                  | Shaft Type            | <b>SGL SPL EXT</b>     |
| Overall Length    | <b>10.32 in</b>                      | Shaft Diameter        | <b>0.5 in</b>          |
| Shaft Extension   | <b>1.88 in</b>                       | Assembly/Box Mounting | <b>F1 ONLY</b>         |