



## Nameplate Specifications

|                        |                      |                            |                     |
|------------------------|----------------------|----------------------------|---------------------|
| Phase                  | 3                    | Output HP                  | 2 & 1.50 Hp         |
| Output KW              | 1.5 & 1.1 kW         | Voltage                    | 230/460 & 190/380 V |
| Speed                  | 1182 & 1305 rpm      | Service Factor             | 1.15 & 1.15         |
| Frame                  | 184TC                | Enclosure                  | Drip Proof          |
| Thermal Protection     | No Protection        | Efficiency                 | 88.5 & 86.5 %       |
| Ambient Temperature    | 40 °C                | Frequency                  | 60 & 50 Hz          |
| Current                | 7.15/3.6 & 7.2/3.6 A | Power Factor               | 59                  |
| Duty                   | Continuous           | Insulation Class           | F                   |
| Design Code            | B                    | KVA Code                   | L                   |
| Drive End Bearing Size | 6206                 | Opp Drive End Bearing Size | 6205                |
| UL                     | Recognized           | CSA                        | Y                   |
| CE                     | Y                    | IP Code                    | 22                  |
| Number of Speeds       | 1                    |                            |                     |

## Technical Specifications

|                       |                             |                       |                 |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type       | Squirrel Cage Induction Run | Starting Method       | Across The Line |
| Poles                 | 6                           | Rotation              | Reversible      |
| Resistance Main       | 3.9 Ohms                    | Mounting              | Round           |
| Motor Orientation     | Horizontal                  | Drive End Bearing     | Ball            |
| Opp Drive End Bearing | Ball                        | Frame Material        | Rolled Steel    |
| Shaft Type            | T                           | Overall Length        | 15.20 in        |
| Frame Length          | 11.00 in                    | Shaft Diameter        | 1.125 in        |
| Shaft Extension       | 2.75 in                     | Assembly/Box Mounting | F1 ONLY         |
| Connection Drawing    | 005010.01                   | Outline Drawing       | 035344-1100     |