Product Information Packet: Model No: TO108, Catalog No:E1010 General Purpose Motors, Open Drip Proof, 1.5 HP, 3 Ph, 60 Hz, 208-230/460 V, 3482 RPM, 143T

Nameplate Specifications

| Output HP | 1.5 Hp | Output KW | 1.1 kW | |
|--------------------|------------|---------------------|-----------------|--|
| Frequency | 60 Hz | Voltage | 208-230/460 V | |
| Current | 3.8/1.9 A | Speed | 3482 rpm | |
| Service Factor | 1.15 | Phase | 3 | |
| Duty | Continuous | Insulation Class | F | |
| Frame | 143T | Enclosure | Open Drip Proof | |
| Thermal Protection | None | Ambient Temperature | 40 °C | |
| UL | Recognized | CSA | Υ | |
| CE | Υ | Number of Speeds | 1 | |
| | | | | |

Technical Specifications

| Electrical Type | POLYPHASE | Starting Method | Across The Line |
|-----------------------|------------|--------------------|-----------------|
| Poles | 2 | Rotation | Reversible |
| Mounting | Rigid Base | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | Keyed | Overall Length | 11.20 in |
| Frame Length | 5.75 in | Shaft Diameter | 0.875 in |
| Shaft Extension | 2.25 in | | |
| Outline Drawing | SS620597 | Connection Drawing | A-EE7308 |

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