Product Information Packet: Model No: TO194, Catalog No: TO194 200 HP General Purpose Motor, 3 phase, 1800 RPM, 460 V, 445TS Frame, ODP



Nameplate Specifications

| Output HP | 200 Нр | Output KW | 149.2 kW |
|-----------------------------------|-----------------------------|---|--------------------------|
| Frequency | 60 Hz | Voltage | 460 V |
| Current | 220 A | Speed | 1788 rpm |
| Service Factor | 1.15 | Phase | 3 |
| Duty | Continuous | Insulation Class | F |
| Frame | 445TS | Enclosure | Open Drip Proof |
| Thermal Protection | None | Ambient Temperature | 40 °C |
| UL | Recognized | CSA | Y |
| CE | Y | Number of Speeds | 1 |
| Frame Thermal Protection UL | 445TS None Recognized | Enclosure Ambient Temperature CSA | Open Drip Proof 40 °C |

Technical Specifications

| Electrical Type | POLYPHASE | Starting Method | Across The Line |
|-----------------------|------------|--------------------|-----------------|
| Poles | 4 | Rotation | Reversible |
| Mounting | Rigid Base | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | Keyed | Overall Length | 40.83 in |
| Frame Length | 25.98 in | Shaft Diameter | 2.375 in |
| Shaft Extension | 4.75 in | | |
| Outline Drawing | SS620256 | Connection Drawing | A-EE7341C |

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