Product Information Packet: Model No: TO175RS, Catalog No:TO175RS 75 HP General Purpose Motor, 3 phase, 3600 RPM, 208-230/460 V, 364TS Frame, ODP



Nameplate Specifications

| Output HP | 75 Hp | Output KW | 56.0 kW | |
|--------------------|--------------|---------------------|---------------|--|
| Frequency | 60 Hz | Voltage | 208-230/460 V | |
| Current | 192-172/86 A | Speed | 3565 rpm | |
| Service Factor | 1.15 | Phase | 3 | |
| Duty | Continuous | Insulation Class | F | |
| Frame | 364TS | Enclosure | Drip Proof | |
| Thermal Protection | No | Ambient Temperature | 40 °C | |
| UL | Recognized | CSA | Υ | |
| CE | Υ | Number of Speeds | 1 | |
| | | | | |

Technical Specifications

| Electrical Type | Three Phase | 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 | TS | Overall Length | 29.57 in |
| Frame Length | 17.32 in | Shaft Diameter | 1.875 in |
| Shaft Extension | 3.75 in | | |
| Outline Drawing | SS620748 | Connection Drawing | EE7308AA |
| | | | |

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