PRODUCT INFORMATION PACKET



Model No: 444TSTDCD4002 Catalog No: U1127A 200,3600,DP,444TS,3/60/575





Nameplate Specifications

| Output HP | 200 Hp | Output KW | 149.0 kW | |
|------------------------|---------------|----------------------------|------------|--|
| Frequency | 60 Hz | Voltage | 575 V | |
| Current | 174.0 A | Speed | 3575 rpm | |
| Service Factor | 1.15 | Phase | 3 | |
| Efficiency | 94.5 % | Power Factor | 90.9 | |
| Duty | Continuous | Insulation Class | F | |
| Design Code | В | KVA Code | G | |
| Frame | 444TS | Enclosure | Drip Proof | |
| Thermal Protection | No Protection | Ambient Temperature | 50 °C | |
| Drive End Bearing Size | 6314 | Opp Drive End Bearing Size | 6314 | |
| UL | Listed | CSA | Υ | |
| CE | Υ | IP Code | 23 | |
| Number of Speeds | 1 | | | |
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Technical Specifications

| Electrical Type | Squirrel Cage Induction Run | Starting Method | Part Wdg Start & Wye Start Delta Run |
|-----------------------|-----------------------------|-----------------------|--------------------------------------|
| Poles | 2 | Rotation | Selective Clockwise |
| Resistance Main | .0377 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | TS | Assembly/Box Mounting | F1/F2 CAPABLE |
| Connection Drawing | EE7300BH | Outline Drawing | SS620991 |

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