Product Information Packet: Model No: M521M2, Catalog No:M521M2 15 HP, General Purpose Motor, 3 phase, 1800 RPM, 200/230 V, S284T Frame, DP



Nameplate Specifications

| Output HP | 15.0/6.7 Hp | Output KW | 11.2 kW |
|--------------------|---------------|---------------------|---------------|
| Frequency | 60 Hz | Voltage | 200/230 V |
| Current | 40-36/20-19 A | Speed | 1775/1175 rpm |
| Service Factor | 1.15 | Phase | 3 |
| Duty | Continuous | Insulation Class | F |
| Frame | S284T | Enclosure | Drip Proof |
| Thermal Protection | None | Ambient Temperature | 40 °C |
| UL | Recognized | CSA | Y |
| CE | N | Number of Speeds | 2-2-VT |

Technical Specifications

| Electrical Type | Three Phase | Starting Method | Across The Line |
|-----------------------|--------------|-------------------|-----------------------------|
| Poles | 4/6 | Rotation | Reversible Counterclockwise |
| Mounting | Rigid Base | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | Keyed | Overall Length | 24.22 in |
| Frame Length | 14.00 in | Shaft Diameter | 1.875 in |
| Shaft Extension | 5.09 in | | |
| Connection Drawing | 80022806.PCX | Outline Drawing | 80009201-S01 |

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