Product Information Packet: Model No: 213TTDBD6092, Catalog No:GT0511A Globetrotter® Close-Coupled Pump Motor, 3 HP, 3 Ph, 60 Hz, 575 V, 1200 RPM, 213JM Frame, DP

marathon®

Nameplate Specifications

| Output HP | 3 Нр | Output KW | 2.2 kW |
|------------------------|---------------|----------------------------|------------|
| Frequency | 60 Hz | Voltage | 575 V |
| Current | 3.4 A | Speed | 1183 rpm |
| Service Factor | 1.15 | Phase | 3 |
| Efficiency | 88.5 % | Power Factor | 75 |
| Duty | Continuous | Insulation Class | F |
| Design Code | В | KVA Code | к |
| Frame | 213JM | Enclosure | Drip Proof |
| Thermal Protection | No Protection | Ambient Temperature | 40 °C |
| Drive End Bearing Size | 6309 | Opp Drive End Bearing Size | 6206 |
| UL | Recognized | CSA | Y |
| CE | Y | IP Code | 22 |
| Number of Speeds | 1 | | |

Technical Specifications

| Electrical Type | Squirrel Cage Inverter Rated | Starting Method | Line Or Inverter |
|-----------------------|------------------------------|-----------------------|------------------|
| Poles | 6 | Rotation | Reversible |
| Resistance Main | 3.66 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | JM | Overall Length | 19.22 in |
| Frame Length | 11.15 in | Shaft Diameter | 0.874 in |
| Shaft Extension | 4.53 in | Assembly/Box Mounting | F1/F2 CAPABLE |
| Inverter Load | CONSTANT 2:1/VARIABLE 10:1 | | |
| Outline Drawing | SS620792 | Connection Drawing | EE7300 |

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