PRODUCT INFORMATION PACKET



Model No: 119534.00 Catalog No: 119534.00

2 HP Catfish Pond Motor, 3 phase, 3600 RPM, 460 V, 56C Frame, TEFC

Catfish Pond Motors





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Nameplate Specifications

| 2 Hp | Output KW | 1.5 kW |
|------------|---|--|
| 60 Hz | Voltage | 460 V |
| 2.9 A | Speed | 3550 rpm |
| 1.5 | Phase | 3 |
| 85.7 % | Power Factor | 76.5 |
| Continuous | Insulation Class | F |
| В | KVA Code | s |
| 56C | Enclosure | Totally Enclosed Fan Cooled |
| Automatic | Ambient Temperature | 40 °C |
| 6205 | Opp Drive End Bearing Size | 6203 |
| Recognized | CSA | Υ |
| N | IP Code | 43 |
| | 60 Hz 2.9 A 1.5 85.7 % Continuous B 56C Automatic 6205 Recognized | 60 Hz Voltage 2.9 A Speed 1.5 Phase 85.7 % Power Factor Continuous Insulation Class B KVA Code 56C Enclosure Automatic Ambient Temperature 6205 Opp Drive End Bearing Size Recognized CSA |

Technical Specifications

| Electrical Type | Squirrel Cage Induction Run | Starting Method | Across The Line |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Poles | 2 | Rotation | Reversible |
| Resistance Main | 3.83 Ohms | Mounting | Rigid base |
| Motor Orientation | Shaft Down | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | NEMA 56 | Overall Length | 15.93 in |
| Frame Length | 8.75 in | Shaft Diameter | 0.625 in |
| Shaft Extension | 2.56 in | Assembly/Box Mounting | F1 Only |

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