Product Information Packet: Model No: E3AB3006105B50S41100, Catalog No:E3AB3006105B50S41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 1,50kW, 3 phase, 966 RPM, D230/Y400V 50Hz, 100L Frame B5, 6 Poles, IC411

Nameplate Specifications

| Output HP | 2 Hp | Output KW | 1.5 kW |
|----------------------------|--------|------------------------|-----------------------------|
| Frequency | 50 Hz | Voltage | 230/400 V |
| Current | 3.6 A | Speed | 966 rpm |
| Service Factor | 1 | Phase | 3 |
| Efficiency | 82.5 % | Power Factor | 0.72 |
| Duty | S1 | Insulation Class | F |
| Frame | 100L | Enclosure | Totally Enclosed Fan Cooled |
| Ambient Temperature | 40 °C | Drive End Bearing Size | 6206 |
| Opp Drive End Bearing Size | 6206 | UL | No |
| CSA | No | CE | Yes |
| IP Code | IP55 | Number of Speeds | 1 |
| | | | |

Technical Specifications

| Poles6RotationBi-DirectionalMountingB5Motor OrientationHorizontalDrive End BearingZzOpp Drive End BearingZzFrame MaterialCast IronShaft TypeKeyedOverall Length492.00 mmFrame Length230.00 mm |
|---|
| Drive End BearingZzOpp Drive End BearingZzFrame MaterialCast IronShaft TypeKeyedOverall Length492.00 mmFrame Length230.00 mm |
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| |
| Objett Fotography |
| Shaft Diameter 28.000 mm Shaft Extension 60 mm |
| Assembly/Box Mounting Top |
| Outline Drawing B5A04E8105001B01 Connection Drawing SC-01-T-1v-1a |

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