

SPECIFIC N°: GS3410/038

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| MOTOR PART NR | GS3410/038 | CUSTOMER PART NR | 071-3-4P-HYF-02 | |
| DRAWING NR | GS3410-038 | MOTOR TYPE | G 71B4 | |
| Type of winding | 3 PHASE 1 SPEED 6 WIRES | | | |
| IP PROTECTION | IP55 | ENVIRONMENT CONDITIONS | -15 /+40°C Max Altitude: 1000m | |
| POLES | 4 | NOMINAL POWER kW | 0.37 | |
| Nom. Speed rpm | 1410 | Voltage-Frequency | 230/400V 50Hz | Tolerance: Voltage ±5% |
| Nom. Current A | 2.1/1.2 - | COS φ | 0.68 - | |
| Duty | S3 | Direction of Rotation | BIDIRECTIONAL | |
| Insulation Class | F | Mounting IM | UP100 SQUARE FLANGE | |
| IEC Frame Size | 71 | Material end Shield/Flange | Aluminium | |
| Material Terminal Box | Aluminium | Material Fan | Plastic Nylon V6 | |
| Material Cover Fan | Zinc plated steel | Material shaft | Steel C40 | |
| DE Bearing Type | 6003ZZ | NDE Bearing Type | 6202-ZZ | |
| Position of terminal box | TOP | Cable gland Type | n.2 M216 | |
| Cable gland position (view from DE) | RIGHT - BACK | Thermal protection | PTO150°C | |
| Painting | - | Motor Colour | Not painted motor | |
| Special | Danitech shaft | Special | Space heaters 8W 230V | |

In compliance with the EC Directives

 2006/95/EC (LOW VOLTAGE)
 2004/108/EC (EMC)
 2006/42/EC (Machinery)
 2011/65/CE (RoHS)

and comply with the following Standards

 EN 60034-1,2,5,6,7,9,12,14,
 IEC60072-1,
 EN 60259
 EN 60204
 EN60204-1

Overall dimensions
