**0,37 kW 1500 rpm PMSM Motor** taslak, çizim, daire, diyagram içeren bir resim

Yapay zeka tarafından oluşturulmuş içerik yanlış olabilir.

|  |  |  |
| --- | --- | --- |
| Basic Motor Parameters | | |
| Rated Power | W | 370 |
| Rated Speed | rpm | 1500 |
| Rated Torque | Nm | 2.4 |
| Rated Current | A | 3.5 |
| Rated Voltage | V | 220 |
| No-Load Speed | rpm | 1700 |
| Max. Efficiency | % | 80 |
| Electrical Parameters | | |
| Number of Phases |  | 3 |
| Number of Poles |  | 10 |
| Torque Constant (KT) | Nm/A | 1.97 |
| Back EMF Constant (KE) | Vs/rad | 1.61 |
| Terminal Resistance Phase to Phase (±%10) | mΩ | 6.5 |
| Terminal Inductance Phase to Phase (±%30) | mH | 14 |
| Thermal Data | | |
| Ambient Temperature | °C | -40...+85 |
| Max. Winding Temperature | °C | +155 |
| Physical Parameters | | |
| Outer Diameter | mm | 138 |
| Shaft Diameter | mm | 14 |
| Max. Lenght | mm | 250 |
| Weight | gr | ~3500 |
| Motor Connection | | |
| U, V, W | M20 Cable Gland | |
| Sensor Connection | | |
| N/A | N/A | |
| Connector Articles | | |
| Power | N/A | |
| Signal | N/A | |

**20V 370W 1500 rpm GMM PM Motor B5** A blueprint of a machine

AI-generated content may be incorrect.

|  |  |  |
| --- | --- | --- |
| Basic Motor Parameters | | |
| Rated Power | W | 370 |
| Rated Speed | rpm | 1500 |
| Rated Torque | Nm | 2.4 |
| Rated Current | A | 3.5 |
| Rated Voltage | V | 220 |
| No-Load Speed | rpm | 1700 |
| Max. Efficiency | % | 80 |
| Electrical Parameters | | |
| Number of Phases |  | 3 |
| Number of Poles |  | 10 |
| Torque Constant (KT) | Nm/A | 1.97 |
| Back EMF Constant (KE) | Vs/rad | 1.61 |
| Terminal Resistance Phase to Phase (±%10) | mΩ | 6.5 |
| Terminal Inductance Phase to Phase (±%30) | mH | 14 |
| Thermal Data | | |
| Ambient Temperature | °C | -40...+85 |
| Max. Winding Temperature | °C | +155 |
| Physical Parameters | | |
| Outer Diameter | mm | 138 |
| Shaft Diameter | mm | 14 |
| Max. Lenght | mm | 250 |
| Weight | gr | ~3500 |
| Motor Connection | | |
| U, V, W | M20 Cable Gland | |
| Sensor Connection | | |
| N/A | N/A | |
| Connector Articles | | |
| Power | N/A | |
| Signal | N/A | |

**20V 370W 1500 rpm GMM PM Motor B35** A blueprint of a machine

AI-generated content may be incorrect.

|  |  |  |
| --- | --- | --- |
| Basic Motor Parameters | | |
| Rated Power | W | 370 |
| Rated Speed | rpm | 1500 |
| Rated Torque | Nm | 2.4 |
| Rated Current | A | 3.5 |
| Rated Voltage | V | 220 |
| No-Load Speed | rpm | 1700 |
| Max. Efficiency | % | 80 |
| Electrical Parameters | | |
| Number of Phases |  | 3 |
| Number of Poles |  | 10 |
| Torque Constant (KT) | Nm/A | 1.97 |
| Back EMF Constant (KE) | Vs/rad | 1.61 |
| Terminal Resistance Phase to Phase (±%10) | mΩ | 6.5 |
| Terminal Inductance Phase to Phase (±%30) | mH | 14 |
| Thermal Data | | |
| Ambient Temperature | °C | -40...+85 |
| Max. Winding Temperature | °C | +155 |
| Physical Parameters | | |
| Outer Diameter | mm | 138 |
| Shaft Diameter | mm | 14 |
| Max. Lenght | mm | 250 |
| Weight | gr | ~3500 |
| Motor Connection | | |
| U, V, W | M20 Cable Gland | |
| Sensor Connection | | |
| N/A | N/A | |
| Connector Articles | | |
| Power | N/A | |
| Signal | N/A | |