**IG45 - Planetary DC Geared Motor Technical Data**

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| **Model** | **Gear Ratio** | **Rated Torque(N.m)** | **Rated Speed (RPM)** | **Rated Power (W)** | **Gear Length, L (mm)** | **Weight(g)** |
| IG45-04K | 3.7 | 0.3592 | 1216 | 49.5 | 33.6 | 590 |
| IG45-14K | 13.7 | 1.1768 | 328 | 49.5 | 44.9 | 650 |
| IG45-33K | 32.5 | 2.7916 | 138 | 49.5 | 44.9 | 680 |

**Motor Data**

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| Voltage | 24V |
| Rated Torque(mN.m) | 107.87 |
| Rated Speed (RPM) | 4500 |
| Rated Current (mA) | 3500 |
| No Load Speed (RPM) | 6000 |
| No Load Current (mA) | 350 |