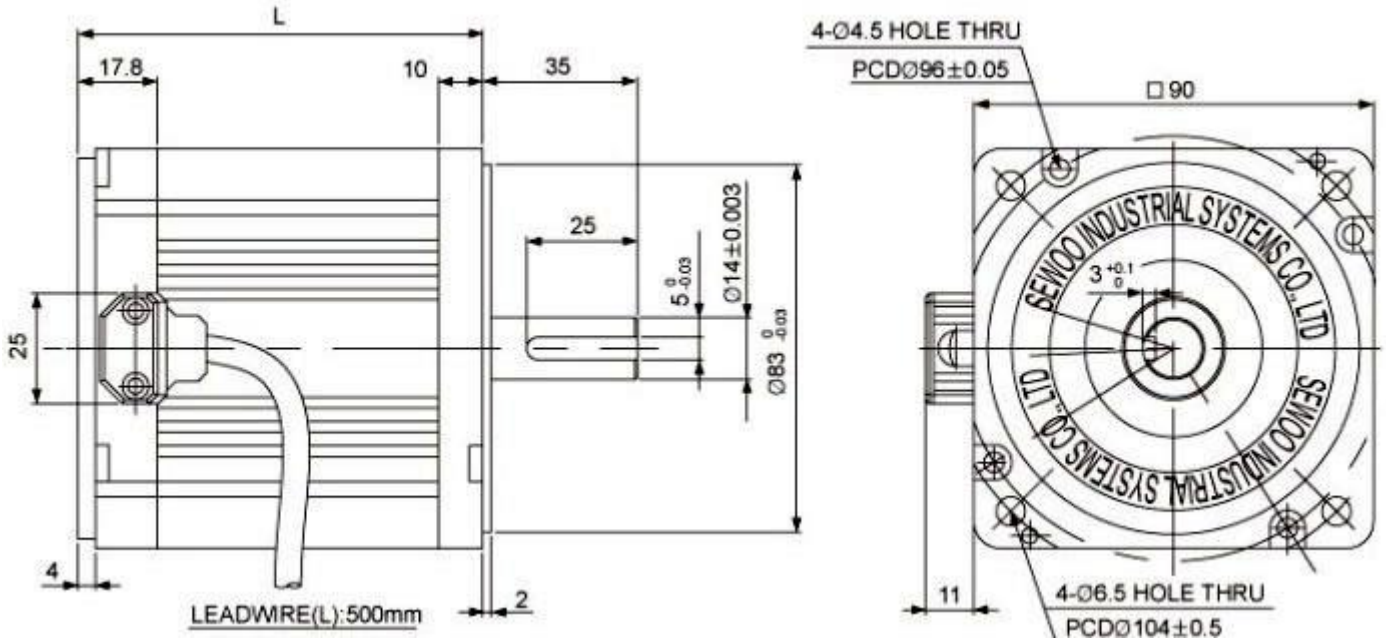




| OUTPUT                           | MODEL        | TYPE                      |
|----------------------------------|--------------|---------------------------|
| 100W BLDC12V 3000RPM<br>(□ 90mm) | BK90-S012100 | BK90 씨리즈<br>(동근축 BLDC 모터) |

### DIMENSIONS



### SPECIFICATIONS

▶ □ 90

| MODEL         |        | BK90-   |         |         |         |         |         |         |         |         |         |
|---------------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|               |        | S012100 | S012120 | S012150 | S024200 | S024250 | S024300 | S220300 | S220400 | S220500 | S220600 |
| Rated Voltage | V      | 12      |         |         | 24      |         |         | 220     |         |         |         |
| Rated Output  | W      | 100     | 120     | 150     | 200     | 250     | 300     | 300     | 400     | 500     | 600     |
| Rated Current | A      | 13.5    | 15.8    | 19.5    | 11.9    | 14.8    | 17.8    | 1.48    | 1.85    | 2       | 2.5     |
| Rated Speed   | r/min  | 3000    |         |         |         |         |         |         |         |         |         |
| Rated Torque  | kgf-cm | 3.2     | 3.9     | 4.8     | 6.3     | 7.9     | 9.5     | 9.5     | 13      | 16.2    | 19.5    |
| Weight        | kg     | 2.2     | 2.5     | 2.8     | 2.2     | 2.5     | 2.8     | 2.2     | 2.2     | 2.5     | 2.8     |
| Pole          | P      | 12      | 12      | 12      | 12      | 12      | 12      | 12      | 12      | 12      | 12      |
| Length        | L (mm) | 91.3    | 101.3   | 111.3   | 91.3    | 101.3   | 111.3   | 81.3    | 81.3    | 91.3    | 101.3   |

※ SHAFT 형상 ( K: 동근축 D-CUT, G: 기어축 )



| DOWNLOAD  |     |    |
|-----------|-----|----|
| DIMENSION | CAD | 3D |
| CATALOGUE | PDF |    |

| MODEL             | 적용제품                                       | 특성               |
|-------------------|--------------------------------------------|------------------|
| K9B-M6<br>(□90mm) | 표준형 모터 □90mm<br>GEARHEAD<br>: K9G□C, K9P□B | 중량 270g<br>재질 AL |

### DIMENSIONS

