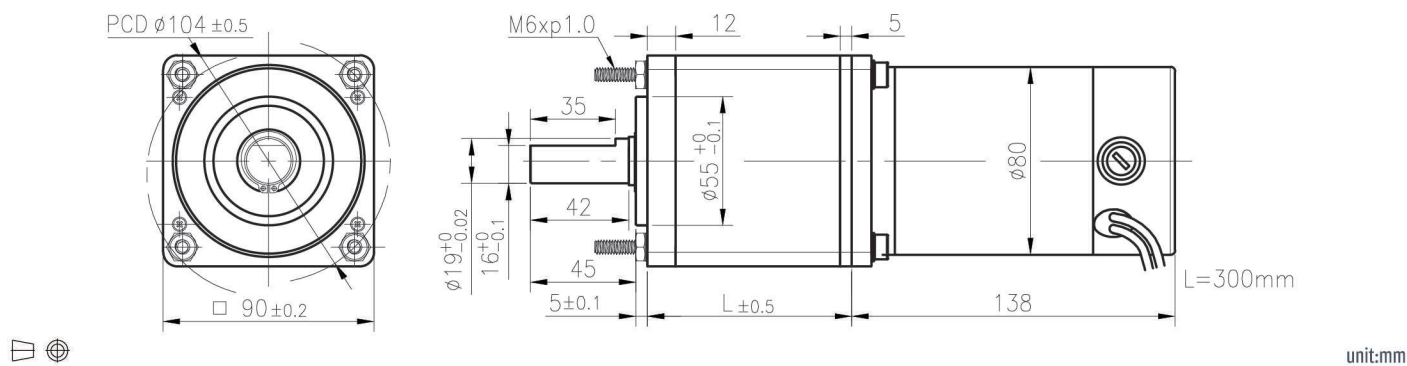


IG-90WGM

01 & 02 TYPE



外形尺寸/ Appearance Size



齒輪箱馬達轉矩 & 速度/ Gear Motor Torque & Speed

| | | 減速比 Reduction ratio | 1/4 | 1/15 | 1/19 | 1/52 | 1/60 | 1/77 | 1/98 | 1/201 | 1/294 | 1/403 | 1/517 |
|------------------------------|-------------------------------|------------------------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| 12V | 定格扭力 Rated torque (kgf-cm) | | 7 | 25 | 32 | 78 | 89 | 115 | 147 | 180 | 180 | 180 | 180 |
| | 定格轉速 Rated speed (rpm) | | 470 | 115 | 90 | 32 | 28 | 22 | 17 | 8.8 | 6 | 4.5 | 3.6 |
| 24V | 定格扭力 Rated torque (kgf-cm) | | 9 | 32 | 42 | 100 | 114 | 147 | 150 | 180 | 180 | 180 | 180 |
| | 定格轉速 Rated speed (rpm) | | 500 | 123 | 96 | 34 | 30 | 23 | 18.5 | 9.3 | 6.4 | 4.6 | 3.7 |
| 軸心迴轉方向 Rotation direction | | | CW | | | | | | | | | | |
| 長度 Length (L) | | | 53.3 | 69.8 | | 86.3 | | | | 102.8 | | | |

馬達單體型式/ Motor Data

| 定格電壓 Rated volt (V) | 定格扭力 Rated torque (gf-cm) | 定格轉速 Rated speed (rpm) | 定格電流 Rated current (A) | 無負荷轉速 No load speed (rpm) | 無負荷電流 No load current (A) | 定格出力 Rated output (W) | 重量 Weight (g) |
|------------------------|------------------------------|---------------------------|---------------------------|------------------------------|------------------------------|--------------------------|------------------|
| 12 | 2500 | 1700 | ≤ 5.3 | 2000 | ≤ 1.1 | 43.6 | 2150 |
| 24 | 3200 | 1800 | ≤ 3.7 | 2000 | ≤ 0.6 | 59 | 2150 |

馬達單體特性/ Motor Characteristics

