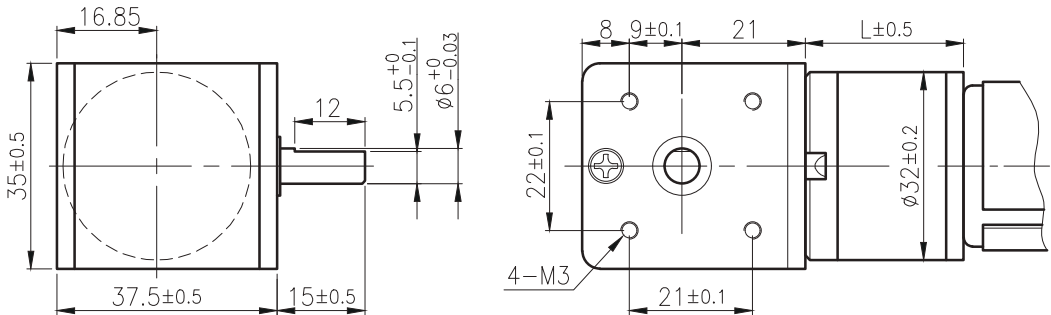


# IG-32RGM

## 03 & 04 TYPE



外形尺寸/ Appearance Size



unit:mm

齒輪馬達轉矩 & 速度/ Geared Motor Torque & Speed

|                              | 減速比<br>Reduction ratio | 1/5  | 1/14 | 1/19 | 1/27 | 1/35 | 1/51 | 1/71 | 1/100 | 1/139 | 1/189 | 1/264 | 1/516 | 1/721 | 1/939 |  |  |  |  |
|------------------------------|------------------------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|--|--|--|--|
|                              | 12V                    | 0.4  | 0.9  | 1.2  | 1.7  | 2.3  | 2.8  | 3.9  | 5.4   | 7.6   | 8.3   | 11.6  | 12    | 12    | 12    |  |  |  |  |
|                              | 24V                    | 0.47 | 1.1  | 1.5  | 2.1  | 2.7  | 3.3  | 4.6  | 6.4   | 9     | 9.8   | 12    | 12    | 12    | 12    |  |  |  |  |
|                              | 24V                    | 1170 | 445  | 320  | 229  | 176  | 120  | 87   | 62    | 45    | 34    | 25    | 13    | 9.6   | 7.2   |  |  |  |  |
| 軸心迴轉方向<br>Rotation direction |                        |      |      |      |      |      |      |      |       |       |       |       |       |       |       |  |  |  |  |
| CCW                          |                        |      |      |      |      |      |      |      |       |       |       |       |       |       |       |  |  |  |  |
| 長度<br>Length (L)             |                        | 20.6 |      | 27   |      |      |      | 33.4 |       |       |       | 39.8  |       |       |       |  |  |  |  |

馬達單體型式/ Motor Data

| 定格電壓<br>Rated volt (V) | 定格扭力<br>Rated torque (g-cm) | 定格轉數<br>Rated speed (rpm) | 定格電流<br>Rated current (mA) | 無負荷轉數<br>No load speed (rpm) | 無負荷電流<br>No load current (mA) | 定格出力<br>Rated output (W) | 重量<br>Weight (g) |
|------------------------|-----------------------------|---------------------------|----------------------------|------------------------------|-------------------------------|--------------------------|------------------|
| 12                     | 110                         | 5950                      | ≤ 900                      | 7300                         | ≤ 150                         | 7                        | 110              |
| 24                     | 130                         | 6160                      | ≤ 500                      | 7300                         | ≤ 80                          | 8.5                      | 110              |

馬達單體特性/ Motor Characteristics

