

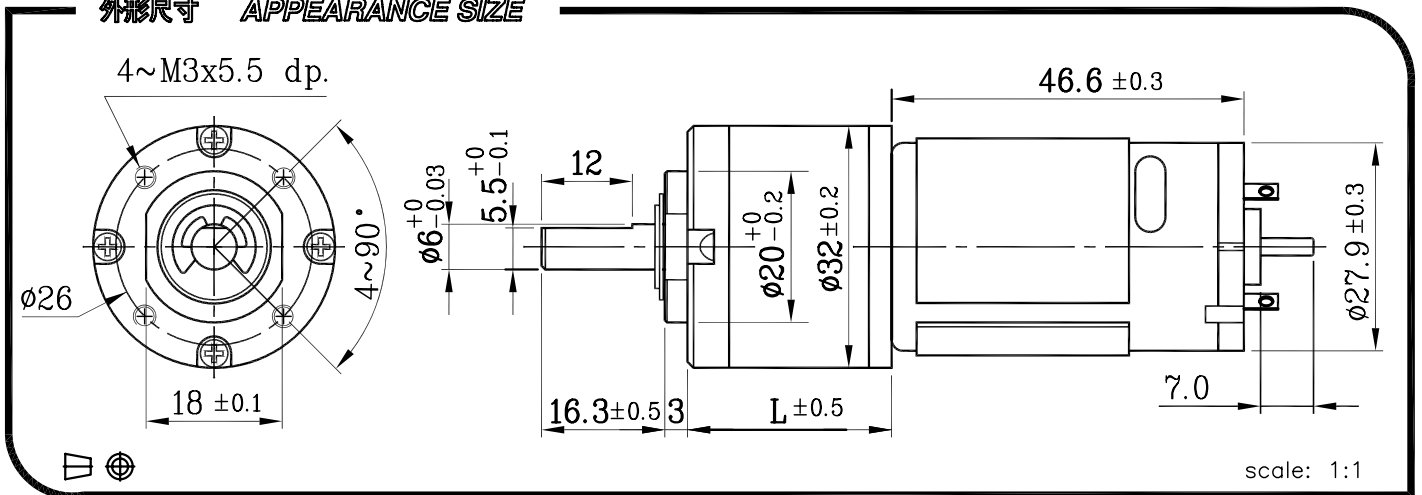
# IG-32GM

## 03&04 TYPE



|                 |      |                 |      |
|-----------------|------|-----------------|------|
| REDUCTION RATIO | L    | REDUCTION RATIO | L    |
| 1/4~1/5         | 20.6 | 1/51~1/169      | 33.4 |
| 1/14~1/35       | 27.0 | 1/189~1/939     | 39.8 |

外形尺寸 APPEARANCE SIZE



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 | 定格扭力(Kg-cm)<br>Rated torque | 0.45 | 1.1  | 1.5  | 2.1  | 2.7  | 3.4  | 4.7  | 6.6   | 9.1   | 10    | 12    | 12    | 12    | 12    |  |  |  |  |
|     | 定格回轉數(rpm)<br>Rated speed   | 1140 | 430  | 310  | 221  | 170  | 117  | 83   | 60    | 44    | 32    | 24    | 12.9  | 9.5   | 7.2   |  |  |  |  |
| 24V | 定格扭力(Kg-cm)<br>Rated torque | 0.54 | 1.2  | 1.7  | 2.4  | 3.1  | 4.0  | 5.5  | 7.8   | 10    | 12    | 12    | 12    | 12    | 12    |  |  |  |  |
|     | 定格回轉數(rpm)<br>Rated speed   | 1170 | 445  | 320  | 229  | 176  | 121  | 87   | 62    | 45    | 34    | 25    | 13    | 9.6   | 7.2   |  |  |  |  |

馬達單體型式 / MOTOR DATA

| 定格電壓<br>Rated volt<br>(V) | 定格扭力<br>Rated torque<br>(g-cm) | 定格回轉數<br>Rated speed<br>(rpm) | 定格電流<br>Rated current<br>(mA) | 無負荷回轉數<br>No load speed<br>(rpm) | 無負荷電流<br>No load current<br>(mA) | 定格出力<br>Rated output<br>(W) | 重量<br>Weight<br>(g) |
|---------------------------|--------------------------------|-------------------------------|-------------------------------|----------------------------------|----------------------------------|-----------------------------|---------------------|
| 12                        | 110                            | 5950                          | ≤ 900                         | 7300                             | ≤ 150                            | 7.0                         | 110                 |
| 24                        | 130                            | 6160                          | ≤ 500                         | 7300                             | ≤ 80                             | 8.5                         | 110                 |

馬達單體特性圖 / MOTOR CHARACTERISTICS

