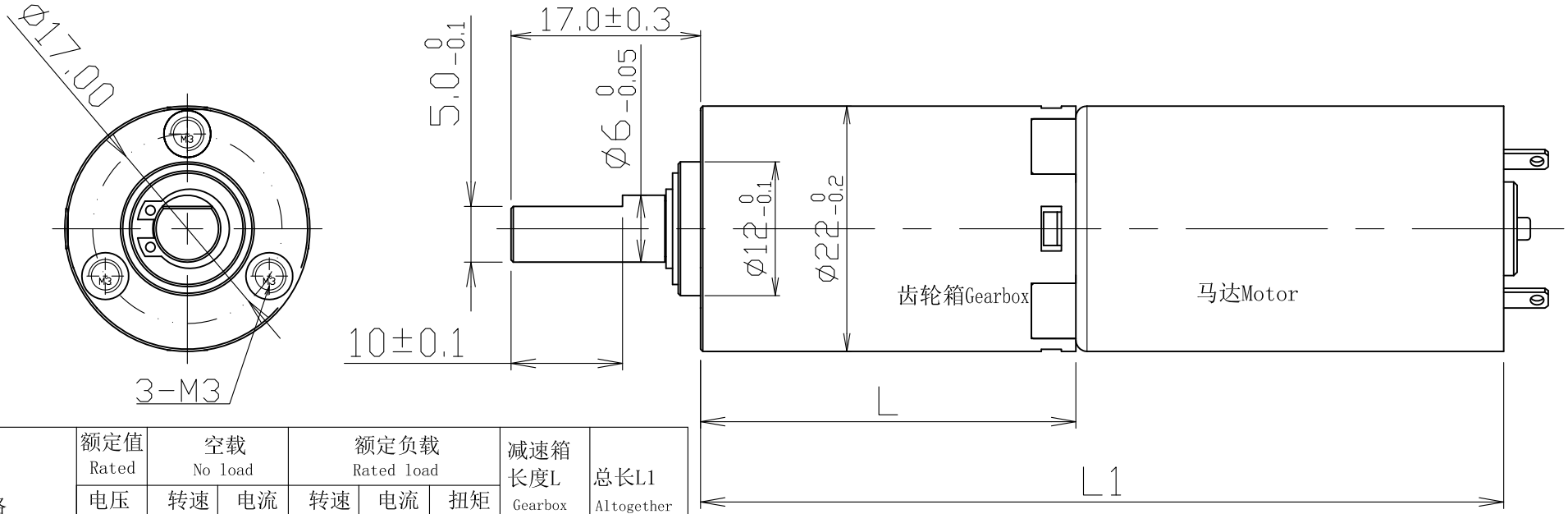
| A4 | REVISIONS | | | |
|---|---|---|---|---|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | | | | |
| | | | | |

# 22mm塑胶行星减速箱多种减速比

# 22mm Plastic planetary reduction gearbox, Multiple reduction ratio




| 产品规格 Specifications | 额定值 Rated | 空载 No load | | 额定负载 Rated load | | | 减速箱长度L Gearbox length L | 总长L1 Altogether length L1 |
|---|---|---|---|---|---|---|---|---|
| | 电压 Voltage | 转速 speed | 电流 Current | 转速 Voltage | 电流 Current | 扭矩 Torque | | |
| | VDC | rpm | mA | rpm | mA | kg.cm | mm | mm |
| GB22-16-MD18002-2-M | 12.0 | 520 | 100 | 425 | 470 | 0.57 | 26.4 | 64.8 二级减速 |
| GB22-24-MD18002-2-M | 12.0 | 345 | 100 | 280 | 470 | 0.85 | | |
| GB22-36-MD18002-2-M | 12.0 | 230 | 100 | 185 | 470 | 1.3 | | |
| GB22-64-MD18002-2-M | 12.0 | 130 | 110 | 105 | 470 | 2 | 33.7 | 72.1 三级减速 |
| GB22-96-MD18002-2-M | 12.0 | 86 | 110 | 70 | 470 | 3 | | |
| GB22-144-MD18002-2-M | 12.0 | 57 | 110 | 47 | 470 | 4.5 | | |
| GB22-216-MD18002-2-M | 12.0 | 38 | 110 | 31 | 470 | 6.8 | | |
| GB22-256-MD18002-2-M | 12.0 | 32 | 120 | 26 | 470 | 7.1 | 41.0 | 79.4 四级减速 |
| GB22-384-MD18002-2-M | 12.0 | 21 | 120 | 17 | 470 | 10.5 | | |
| GB22-576-MD18002-2-M | 12.0 | 14.4 | 120 | 11.6 | 470 | 16 | | |
| GB22-864-MD18002-2-M | 12.0 | 9.6 | 120 | 7.7 | 470 | 24 | | |
| GB22-1296-MD18002-2-M | 12.0 | 6.4 | 120 | 5.1 | 470 | 36 | | |
| Noise≤55db | | | | | | | | |

1.最大容许扭矩:8kg.cm

2.瞬间容许扭矩：20kg.cm

3.回程差≤3°

4.输出轴径向负载≤50N

1.Maximum allowable torque:8kg.cm

2.Instantaneous allowable torque：20kg.cm

3.Poor return journey≤3°

4.Output shaft radial load≤50N

噪声测试方法：探头距减速器20cm,环境噪音31db测试

Noise test method: 20cm away from the reducer, environmental noise 31db

| Tolerance (GB/T1804) | |
|---|---|
| Size Range | Tolerance |
| Under3 | ±0.05 |
| 3～6 | ±0.05 |
| 6～20 | ±0.1 |
| Above20 | ±0.15 |

| 制图 Formulate | 黄朝文 | 2021-7-26 | 外形图 Outside Drawing | | | | 客户确认 Confirmation Approved |
|---|---|---|---|---|---|---|---|
| 审核 Audit | | | PART NO.:. | | | | |
| 批准 Approved | | | Scale | 1:1 | version | A | |
| | | | | | 重量 | | |

FORWA 科华精密工业技术有限公司 FORWA PRECISION INDUSTRIAL TECHNOLOGY CO., LTD.