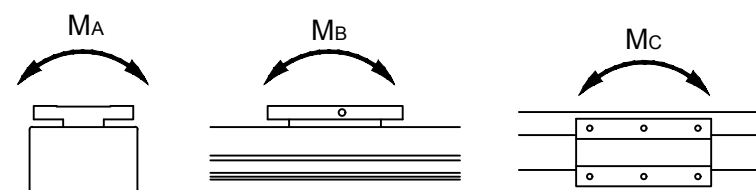
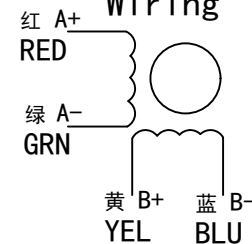


Technical parameter

|                    |                         |                                     |                        |        |
|--------------------|-------------------------|-------------------------------------|------------------------|--------|
| Wheel perimeter    | 135 mm                  | Effective length                    | 1000 mm                |        |
| Belt width         | 32mm                    | Life time                           | 20 000 km              |        |
| Accuracy           | 0.1 mm                  | Max speed<br>(without load)         | 800 mm/s               |        |
| Max push force     | 45 N                    | Max horizontal speed<br>(full load) | 150 mm/s               |        |
| Horizontal load    | 30 kg                   | Max vertical speed<br>(full load)   | 100 mm/s               |        |
| Vertical load      | 4 kg                    | Rate acceleration                   | 1000 mm/s <sup>2</sup> |        |
| Dynamic load       | MA=45Nm MB=35Nm MC=35Nm |                                     |                        |        |
| Motor<br>parameter | Step angle              | 1.8°                                | Phase                  | 2      |
|                    | Rate current            | 3 A                                 | Holding torque         | 3.5 Nm |

接线  
Wiring



Notes: 1.The nuts in left and right side cannot be used to hold the stage

FPLS60L1000

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