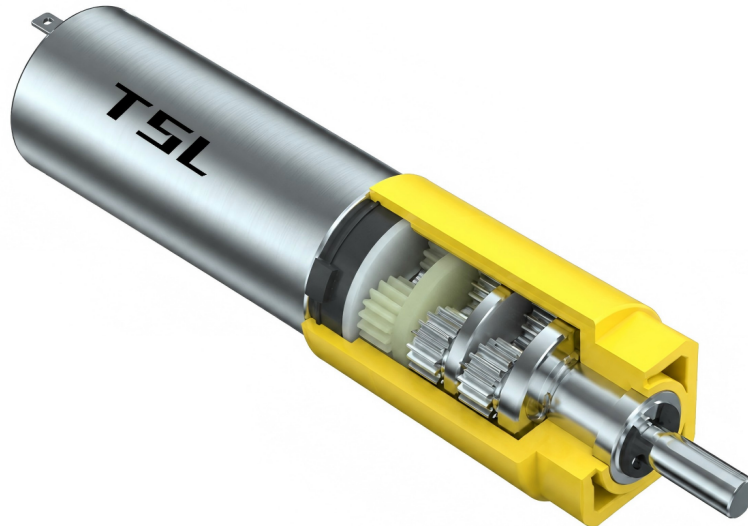


## 15 mm Planetary Gear Motor

Compact geared motor configuration with 3-stage transmission



RATIO 1:182 | 3 STAGES

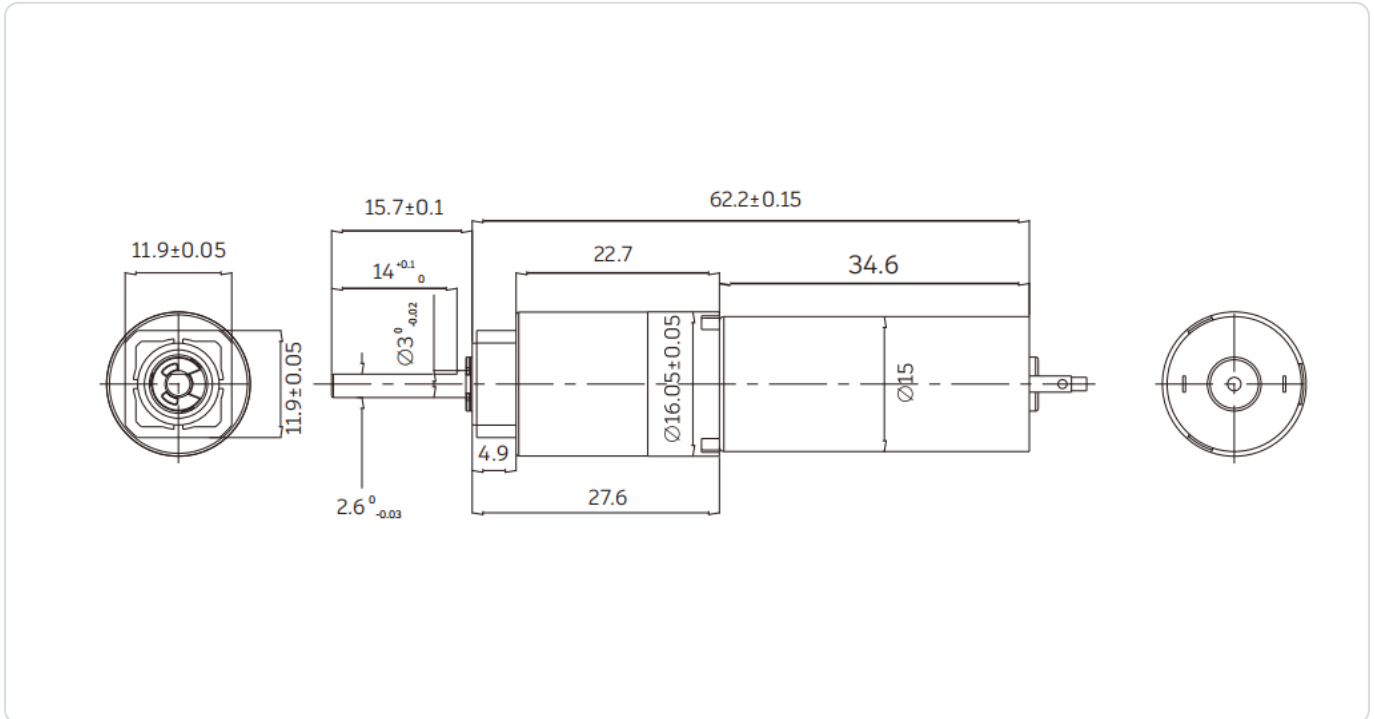
## Technical Specifications

Parameter	TSL-15PPGK182-1534-24V	TSL-15PPGK182-1534-6V
Working Torque	0.3 N.m	0.3 N.m
Transmission Ratio	1:182	1:182
Rated Voltage	DC 24 V	DC 6 V
Output Speed	50 RPM	25 RPM
Number of Stages	3	3
Noise	≤ 40 dB	≤ 40 dB
Transmission Efficiency	80%	80%
Operating Ambient Temperature	-20 C to +80 C	-20 C to +80 C

**NOTE** The parameters above are for reference only. Custom specifications are available according to customer requirements.

## Mechanical Outline

Dimensions shown as provided in the original drawing



## Available Models

Model	Rated Voltage	Output Speed	Working Torque
TSL-15PPGK182-1534-24V	DC 24 V	50 RPM	0.3 N.m
TSL-15PPGK182-1534-6V	DC 6 V	25 RPM	0.3 N.m

### General Information

- Transmission ratio: 1:182
- Number of stages: 3
- Transmission efficiency: 80%
- Operating temperature: -20 C to +80 C
- Noise:  $\leq 40$  dB

### Customization

Parameters are provided for reference.  
Voltage, speed, shaft and connection options may be customized subject to engineering review.  
Please contact us with your application details.

Product appearance and technical parameters may be updated without prior notice.