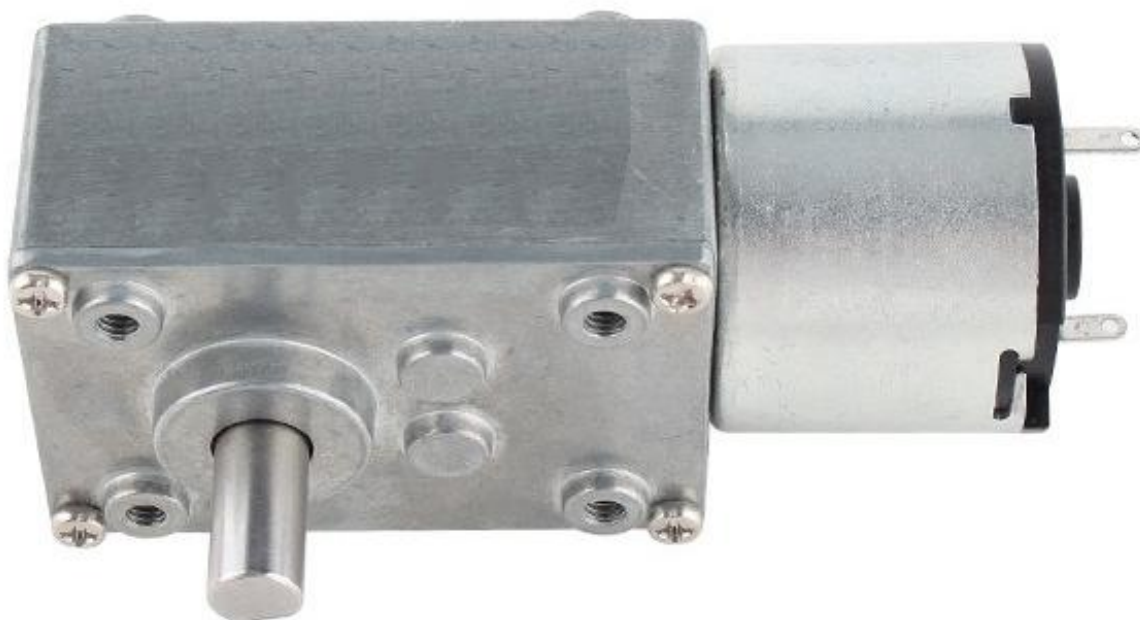
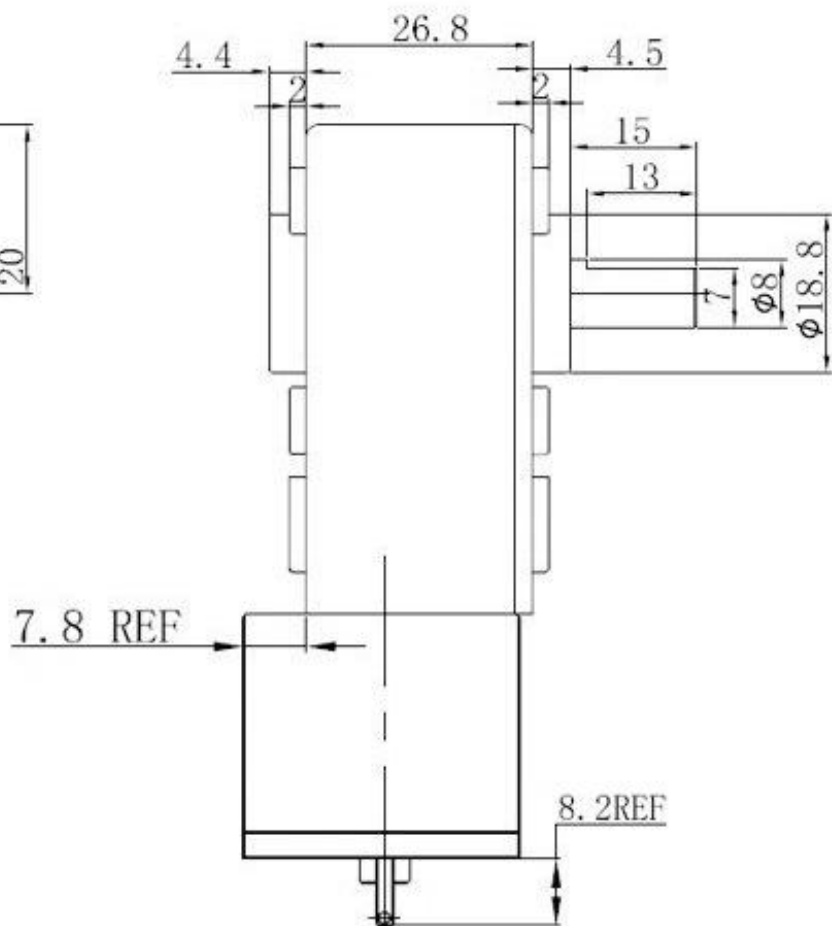
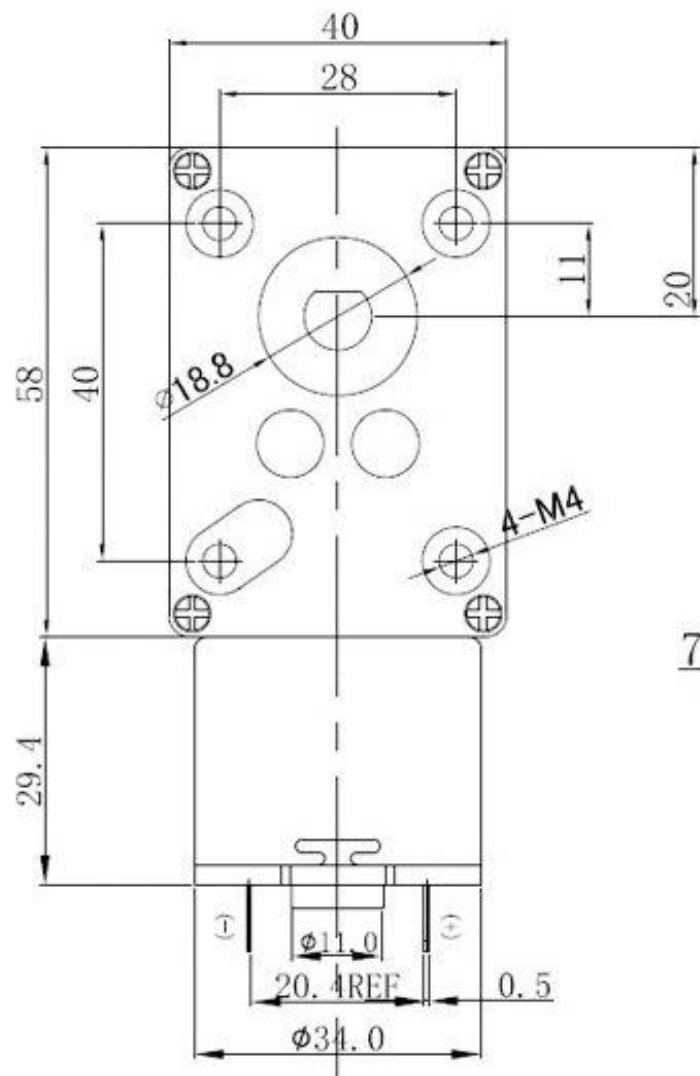




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## 5840WG-3429 2473# Worm Gear motor , 12V, Max. 0.7 watt

| Model           | Gear Ratio | No-Load  |          | Rated  |         |          | Stall     |         |
|-----------------|------------|----------|----------|--------|---------|----------|-----------|---------|
|                 |            | Speed    | Current  | Torque | Speed   | Current  | Torque    | Current |
| 5840WG-3429-36  | 36         | 97 RPM   | < 100 mA | 1 Kg   | 57 RPM  | < 0.48 A | 2.5 Kg.cm | < 1.1 A |
| 5840WG-3429-54  | 54         | 65 RPM   | < 100 mA | 1.5 Kg | 38 RPM  | < 0.48 A | 3.8 Kg.cm | < 1.1 A |
| 5840WG-3429-72  | 72         | 48 RPM   | < 100 mA | 2 Kg   | 28 RPM  | < 0.48 A | 5 Kg.cm   | < 1.1 A |
| 5840WG-3429-108 | 108        | 32 RPM   | < 100 mA | 3 Kg   | 19 RPM  | < 0.48 A | 8 Kg.cm   | < 1.1 A |
| 5840WG-3429-280 | 280        | 12.5 RPM | < 100 mA | 7.5 Kg | 7 RPM   | < 0.48 A | 20 Kg.cm  | < 1.1 A |
| 5840WG-3429-590 | 590        | 6 RPM    | < 100 mA | 16 Kg  | 3.5 RPM | < 0.48 A | 35 Kg.cm  | < 1.1 A |

## 5840WG-3429 2450# Worm Gear motor, 12V, Max. 0.3 watt

| Model           | Gear Ratio | No-Load |          | Rated     |         |         | Stall     |         |
|-----------------|------------|---------|----------|-----------|---------|---------|-----------|---------|
|                 |            | Speed   | Current  | Torque    | Speed   | Current | Torque    | Current |
| 5840WG-3429-36  | 36         | 70 RPM  | < 100 mA | 0.6 Kg.cm | 35 RPM  | < 0.3 A | 1.5 Kg.cm | < 1.2 A |
| 5840WG-3429-54  | 54         | 45 RPM  | < 100 mA | 1 Kg.cm   | 25 RPM  | < 0.3 A | 2 Kg.cm   | < 1.2 A |
| 5840WG-3429-72  | 72         | 33 RPM  | < 100 mA | 1.2 Kg.cm | 18 RPM  | < 0.3 A | 3 Kg.cm   | < 1.2 A |
| 5840WG-3429-108 | 108        | 23 RPM  | < 100 mA | 1.9 Kg.cm | 12 RPM  | < 0.3 A | 4.5 Kg.cm | < 1.2 A |
| 5840WG-3429-280 | 280        | 9 RPM   | < 100 mA | 5 Kg.cm   | 4.5 RPM | < 0.3 A | 10 Kg.cm  | < 1.2 A |
| 5840WG-3429-590 | 590        | 4 RPM   | < 100 mA | 8 Kg.cm   | 2.2 RPM | < 0.3 A | 21 Kg.cm  | < 1.2 A |



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## 5840WG-3429 2473# Worm Gear motor, 24V, Max. 2.6watt

| Model           | Gear Ratio | No-Load |          | Rated  |          |          | Stall     |         |
|-----------------|------------|---------|----------|--------|----------|----------|-----------|---------|
|                 |            | Speed   | Current  | Torque | Speed    | Current  | Torque    | Current |
| 5840WG-3429-36  | 36         | 195 RPM | < 150 mA | 2 Kg   | 112 RPM  | < 0.85 A | 5 Kg.cm   | < 2 A   |
| 5840WG-3429-54  | 54         | 130 RPM | < 150 mA | 3 Kg   | 76 RPM   | < 0.85 A | 7.5 Kg.cm | < 2 A   |
| 5840WG-3429-72  | 72         | 97 RPM  | < 150 mA | 4 Kg   | 57 RPM   | < 0.85 A | 10 Kg.cm  | < 2 A   |
| 5840WG-3429-108 | 108        | 65 RPM  | < 150 mA | 6 Kg   | 38 RPM   | < 0.85 A | 15 Kg.cm  | < 2 A   |
| 5840WG-3429-280 | 280        | 25 RPM  | < 150 mA | 15 Kg  | 14.5 RPM | < 0.85 A | 35 Kg.cm  | < 2 A   |
| 5840WG-3429-590 | 590        | 12 RPM  | < 150 mA | 30 Kg  | 7 RPM    | < 0.85 A | 40 Kg.cm  | < 2 A   |

## 5840WG-3429 2450# Worm Gear motor, 24V, Max. 1.5 watt

| Model           | Gear Ratio | No-Load  |          | Rated     |         |          | Stall     |         |
|-----------------|------------|----------|----------|-----------|---------|----------|-----------|---------|
|                 |            | Speed    | Current  | Torque    | Speed   | Current  | Torque    | Current |
| 5840WG-3429-36  | 36         | 140 RPM  | < 100 mA | 1.3 Kg.cm | 73 RPM  | < 0.55 A | 3 Kg.cm   | < 1.2 A |
| 5840WG-3429-54  | 54         | 92 RPM   | < 100 mA | 2 Kg.cm   | 50 RPM  | < 0.55 A | 4.5 Kg.cm | < 1.2 A |
| 5840WG-3429-72  | 72         | 69 RPM   | < 100 mA | 2.5 Kg.cm | 37 RPM  | < 0.55 A | 6 Kg.cm   | < 1.2 A |
| 5840WG-3429-108 | 108        | 46 RPM   | < 100 mA | 3.8 Kg.cm | 25 RPM  | < 0.55 A | 9 Kg.cm   | < 1.2 A |
| 5840WG-3429-280 | 280        | 17.5 RPM | < 100 mA | 10 Kg.cm  | 9.5 RPM | < 0.55 A | 22 Kg.cm  | < 1.2 A |
| 5840WG-3429-590 | 590        | 8.5 RPM  | < 100 mA | 17 Kg.cm  | 4.5 RPM | < 0.55 A | 40 Kg.cm  | < 1.2 A |



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