

# Brushless Electric Screwdrivers

## Premium Screwdrivers



### HIOS® BLG Series

- Brushless motor offers high performance and low maintenance, eliminates carbon dust for cleaner operation
- Economic design using proven features of the HIOS® BL and CL Series tools
- The screwdriver body uses an anti-static body case to prevent the generation of static electricity, suitable for the assembly of precision equipment and electronic parts
- Ergonomic construction, small and light weight
- Inline body style
- 4 mm drive type is a HIOS® drive (wing style)
- RoHS compliant and CE certified



BLG-4000



BLG-5000

| Model Number | ASG Number | Operation           | Torque Range |            | Speed (RPM) |      | Length |     | Weight | Drive Type | Power Supply    |
|--------------|------------|---------------------|--------------|------------|-------------|------|--------|-----|--------|------------|-----------------|
|              |            |                     | lbf.in       | N.m        | HI          | LOW  | mm     | in. |        |            |                 |
| BLG-4000X    | 65560      | Lever               | 0.9 - 4.9    | 0.1 - 0.55 | 1000        | 690  | 206    | 8.1 | 0.82   | 1/4" Hex   | T-70BL OR PS-55 |
| BLG-4000     | 65561      | Lever               | 0.9 - 4.9    | 0.1 - 0.55 | 1000        | 690  | 206    | 8.1 | 0.82   | 4 mm       | T-70BL OR PS-55 |
| BLG-5000X    | 65562      | Lever/Push-to-Start | 1.8 - 10.6   | 0.2 - 1.2  | 1000        | 690  | 235    | 9.3 | 0.9    | 1/4" Hex   | T-70BL OR PS-55 |
| BLG-5000     | 65563      | Lever/Push-to-Start | 1.8 - 10.6   | 0.2 - 1.2  | 1000        | 690  | 235    | 9.3 | 0.9    | 4 mm       | T-70BL OR PS-55 |
| BLG-5000X-15 | 65564      | Lever/Push-to-Start | 2.7 - 8.85   | 0.3 - 1.0  | 1500        | 1000 | 235    | 9.3 | 0.9    | 1/4" Hex   | T-70BL OR PS-55 |
| BLG-5000-15  | 65565      | Lever/Push-to-Start | 2.7 - 8.85   | 0.3 - 1.0  | 1500        | 1000 | 235    | 9.3 | 0.9    | 4 mm       | T-70BL OR PS-55 |
| BLG-5000X-18 | 65670      | Lever/Push-to-Start | 4.4 - 13.3   | 0.5 - 1.5  | 1800        | 1200 | 235    | 9.3 | 0.9    | 1/4" Hex   | T-70BL OR PS-55 |
| BLG-5000-18  | 65671      | Lever/Push-to-Start | 4.4 - 13.3   | 0.5 - 1.5  | 1800        | 1200 | 235    | 9.3 | 0.9    | 4 mm       | T-70BL OR PS-55 |
| BLG-5000X-HT | 65569      | Lever/Push-to-Start | 4.4 - 17.7   | 0.5 - 2.0  | 730         | —    | 235    | 9.3 | 0.9    | 1/4" Hex   | T-70BL OR PS-55 |
| BLG-5000-HT  | 65570      | Lever/Push-to-Start | 4.4 - 17.7   | 0.5 - 2.0  | 730         | —    | 235    | 9.3 | 0.9    | 5 mm       | T-70BL OR PS-55 |