BAHCO



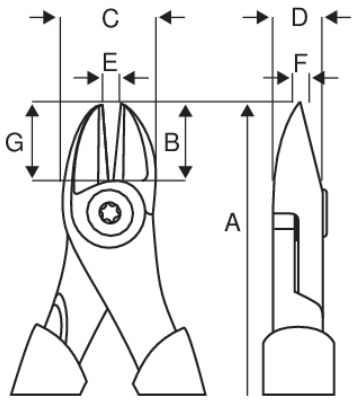
## 2101S

# ERGO™ Side Cutting Pliers with Insulated Handles and Phosphate Finish

## PRODUCT DETAILS

- Two-component ERGO™ insulated handles: thermoplastic surface on tough polypropylene provides superior grip
- Suitable for cutting Cu, Fe+ and piano wire
- Insulated side cutting pliers developed according to the scientific ERGO™ process for working on live equipment up to 1000 V
- Comfortable 1000 V insulated handles
- Distance from joint to centre of cutting edges is reduced for greater leverage and increased cutting capacity
- High-performance alloy steel
- Phosphate finish, anti-corrosion treated
- Cutting radius progresses along edge in order to cut hard material such as piano wire close to the joint as well as soft materials
- Screw joint provides excellent running and accurate alignment of cutting edges
- Round-shaped jaws give improved accessibility in confined spaces
- Induction hardened cutting edges
- Heavy-duty induction hardened cutting edge
- Less effort required compared to conventional cutting pliers
- Reduced shank width ideally for carrying in the pocket
- Each and every tool is tested to 10.000V for 10 seconds at the end of the manufacturing cycle

1000 V IEC60900




**Follow the Fish!**

PRODUCT ATTRIBUTES

**Product: 2101S-140**

| | | | | | |
|---|---|---|---|---|---|
| A | 140 mm | B | 16.4 mm | C | 19 mm |
| D | 8 mm | E | 1.5 mm | F | 1.3 mm |
| G | 16.4 mm | Cu | 3.7 mm | Fe+ | 2.0 mm |
| Piano | 1.8 mm | g | 126 g | | |

**Product: 2101S-160**

| | | | | | |
|---|---|---|---|---|---|
| A | 160 mm | B | 18.1 mm | C | 21 mm |
| D | 9 mm | E | 2 mm | F | 1.5 mm |
| G | 18.1 mm | Cu | 3.8 mm | Fe+ | 2.5 mm |
| Piano | 2.0 mm | g | 162 g | | |

**Product: 2101S-180**

| | | | | | |
|---|---|---|---|---|---|
| A | 180 mm | B | 20 mm | C | 23 mm |
| D | 10 mm | E | 2.5 mm | F | 1.5 mm |
| G | 20 mm | Cu | 4.0 mm | Fe+ | 2.7 mm |
| Piano | 2.3 mm | g | 245 g | | |