



## Cordless pop rivet nut setting tool FireBird® Pro GE, Type: CAS



### Order data

Order number	770540 CAS
GTIN	4007081102551
Item class	74A

### Description

#### Version:

Cordless tool for blind rivet nuts up to M12 aluminium / steel and up to M10 stainless steel.

#### Description:

In the Bird Pro series, GESIPA relies on the cross-manufacturer **CAS battery system**. More than 180 electrical devices – but just one battery system! With the Cordless Alliance System (abbreviated: CAS), tools from different manufacturers for a wide range of applications can be combined easily thanks to uniform batteries and chargers. GESIPA is now one of the participating manufacturers and the CAS system is being extended to include battery-powered riveting tools. The CAS battery packs are particularly long-lasting and powerful. Depending on the design, they are based on Li-Ion or LiHD technology. At GESIPA, the setting tools can be purchased as standard with 2.0 Ah battery packs – the compact 4.0 Ah battery is available as an accessory. But of course all other available CAS battery packs can also be used with our Bird Pro devices. With a **setting force of 20,000 N** and the tried-and-tested **brushless motor**, the FireBird® Pro Gold Edition is both powerful and extremely fast, and sets blind rivet nuts up to M12 in aluminium and steel and M10 in stainless steel. **Since no wear-prone brushes are used, the motor of the FireBird Pro Gold Edition is extremely durable**, is virtually non-wearing and reliably guarantees the fastest setting frequencies. The setting tool is controlled solely by adjusting the setting force. The thread of the blind rivet nut is therefore optimally protected while ensuring the blind rivet nut is securely anchored in the material. **With the 18.0 volt battery power supply, the tool is suitable for flexible, cordless use on construction sites**

**and in industrial manufacturing.** The blind rivet nut is drilled down with optimised torque and an automated shutdown feature. The mechanism for triggering the setting process is functionally separated from the drilling down process and, once the setting process is complete, the FireBird® Pro provides an automatic drilling down function. The setting device is robust and features an **impact-resistant casing**. Furthermore, the **balanced position of its centre of gravity** and the convenient handle **allow you to keep working while avoiding fatigue**.

#### Advantage:

- **Very powerful, large number of rivet nuts per battery charge.**
- **Easy and reliable twisting on of blind rivet nuts.**
- **Electronic control of the setting stroke used.**
- **Quick-change system for threaded spigots.**

#### Supplied with:

Includes 1 each of threaded spigot and mouthpiece M6, M8 and M10.

1 hexagon L-wrench, 1 pc. double open-ended spanner A/F 24×27.

Li-ion push-in battery No. 770524 and charger No. 770528 size CAS in **L-BOXX**.

## Technical description

for pop rivet nuts steel/alu	up to M12
Tool stroke	10 mm
Power supply	Rechargeable battery-powered
Battery capacity	2 Ah
Type of rechargeable battery	Lithium-ion
Number of rechargeable batteries contained	1
Setting force	20000 N
suitable battery - supplier / battery type / voltage	Type CAS 18 V
Packaging	Modular case (L-Boxx)
Weight including rechargeable battery	2.4 kg
Battery voltage	18 V
Type of product	Pop riveter

## Accessories

Li-ion quick-change battery, CAS Capacitance 2,0 A·h	770524 2,0
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Battery charger Type CAS

770528 CAS