SWS HARDWARE

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# Fastmount Carbide Tip Step Drill - 16.8 Diameter for PC-F1A

**Variant code: CT-13A**

**Fastmount Carbide-Tipped Step Drill 16.8mm (CT-13A)** is a specialist installation tool designed for use with the **Fastmount® Standard Profile PC-F1A clip**. Engineered to drill precise holes in **fibreglass, carbon fibre and Kevlar laminates**, this professional-grade step drill delivers clean, accurate results for demanding composite panel installations.

Featuring a durable **carbide cutting tip** and a **16.8mm cutting diameter**, the CT-13A is specifically developed for high-performance composite materials where precision and durability are essential. It produces consistent hole sizes that ensure accurate installation of the PC-F1A clip while helping reduce material damage and extending tool life.

The Fastmount® multi-award-winning concealed panel mounting system allows panels to be removed and refitted repeatedly in any sequence without damaging the fixing system, making it the preferred solution for marine, transport, architectural and composite panel applications.

## Product Features

- **16.8mm carbide-tipped step drill**
- Designed for **Fastmount® Standard Profile PC-F1A clip**
- Suitable for drilling:
  - Fibreglass
  - Carbon fibre
  - Kevlar laminates
- Precision cutting for accurate hole sizing
- Professional-grade construction
- Genuine Fastmount® installation tool
- Refer to Fastmount installation guides for correct use

## Product Benefits

- Produces clean and accurate holes in composite materials
- Helps ensure precise installation of PC-F1A clips
- Carbide tip provides excellent wear

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resistance
- Minimises material damage during drilling
- Suitable for repeated professional use

## Technical Characteristics

- **Product Type:** Step Drill
- **Brand:** Fastmount
- **Model:** CT-13A
- **Drill Diameter:** 16.8mm
- **Tip Material:** Carbide
- **Compatible Clip:** Fastmount® PC-F1A Standard Profile Clip
- **Compatible Materials:** Fibreglass, Carbon Fibre, Kevlar Laminates
- **Application:** Composite Panel Installation

## Applications

Ideal for **marine manufacturers, composite fabricators, transport vehicle builders, shopfitters, exhibition contractors, architectural panel installers and industrial fabricators** using the **Fastmount® Standard Profile concealed panel mounting system**. The CT-13A step drill provides precise drilling in advanced composite materials, ensuring professional installation of **PC-F1A clips** while supporting reliable, removable concealed panel mounting.

| Property | Value |
|---|---|
| Finish | Plain |
| Width (mm) | 19 |
| Length (mm) | 85 |
| Height (mm) | 19 |
| Material | Steel |
| Weight (g) | 84 |