

Nitrogen Nozzle Type A T36 Format - Hakko B5233

Item no. HK-B5233

Manufacturer Hakko

EAN 4962615052651

Kein Produktbild

Nitrogen nozzle Type A designed for Hakko N2 IoT soldering tips in T36 format. Supports multiple tip configurations including B, D08, D16, D24, I, and JS02 formats. Essential replacement component for nitrogen-assisted soldering systems.

TECHNICAL DATA

Country of Manufacture **Japan**HS-Code **85159080**Weight **0.1 kg**

DESCRIPTION

OVERVIEW

The Hakko B5233 is a nitrogen nozzle Type A specifically engineered for use with Hakko N2 IoT soldering tips in T36 format. This component enables nitrogen-assisted soldering, which improves wetting characteristics and reduces oxidation during the soldering process. The nozzle is compatible with a wide range of tip configurations, making it a versatile addition to advanced soldering stations.

KEY FEATURES

- Type A nitrogen nozzle design for T36 format tips
- Compatible with multiple tip formats: B, D08, D16, D24, I, and JS02
- Supports N2 IoT soldering tip technology
- Enables nitrogen-assisted soldering for improved joint quality
- ESD-safe construction for sensitive component protection
- Precision-engineered for reliable nitrogen delivery

TECHNICAL SPECIFICATIONS

Nozzle Type	Type A
Tip Format	T36
Compatible Tip Formats	B, D08, D16, D24, I, JS02
Technology	N2 IoT Soldering Tips

ESD Safe	Yes
Country of Origin	Japan

APPLICATIONS

The B5233 nitrogen nozzle is ideal for precision soldering applications requiring enhanced wetting and reduced oxidation. It is particularly valuable in electronics manufacturing, rework operations, and assembly processes where solder joint quality is critical. The nitrogen-assisted soldering capability makes it suitable for lead-free solder applications and fine-pitch component assembly.

SCOPE OF DELIVERY

- 1× Nitrogen Nozzle Type A (B5233)