

Tag Applicator Pin

Description

The **Tag Applicator Pin** is a small but essential component of a livestock tag applicator device. It serves as the **piercing mechanism** that allows the ear tag to be firmly attached to the animal's ear. The pin is designed to fit securely into the applicator and deliver a clean, accurate, and safe tag insertion.

Specifications

- **Function:** Pierces ear tissue to apply tag
- **Compatibility:** Fits into standard metal, plastic, and M-type tag applicators
- **Shape:** Needle-like or blunt-tipped based on tag design
- **Design:** Removable and replaceable pin
- **Material:** Hardened stainless steel / tempered alloy

Material

- **Hardened Surgical Steel or Tempered High-Carbon Alloy**
- Corrosion-resistant, sterilizable, and reusable with care

Category

- Veterinary Tagging Accessories

Product Form

- Small metal pin; precision-machined for fit and durability

Usage

- Installs into the applicator device to push the ear tag pin through the ear
- Enables quick and secure attachment of livestock ear tags
- Suitable for use in all standard tagging procedures

✔ Advantages

- ✔ Sharp and durable for multiple uses
- ✔ Interchangeable and replaceable in most applicators
- ✔ Smooth finish reduces trauma to the animal's ear

✘ Disadvantages

- ✘ Must be cleaned properly after each use to prevent infections
- ✘ Can bend or wear over time if misused

⚠ Precautions

- Always check for damage or dullness before use
- Disinfect thoroughly before and after tagging
- Replace immediately if bent, blunt, or rusted

📖 Handling & Sterilization Details

- Clean using antiseptic solutions or alcohol wipes
- Do **not autoclave** unless specified by the manufacturer
- Store in dry, sterile packaging when not in use

🐾 Veterinary Application

- Used in tagging livestock such as cattle, sheep, goats, and pigs
- Common in farms, veterinary hospitals, and livestock census operations

👤 Human Application

- ✘ Not for human use; strictly veterinary

📄 HS & HSN Codes

- **HS Code:** 7318.15
- **HSN Code:** 7318

? FAQs

Q: What is the Tag Applicator Pin used for?

A: It's the piercing part of the applicator that attaches the tag to the animal's ear.

Q: Is the pin reusable?

A: Yes, with proper sterilization and unless damaged.

Q: Can I use the same pin for metal and plastic applicators?

A: Only if the pin size and design are compatible — always check your applicator's specifications.

Q: How do I clean the applicator pin?

A: Wipe with antiseptic or soak in disinfectant; avoid autoclaving unless allowed.

Q: How often should I replace the pin?

A: Replace if it becomes bent, dull, or rusted — regular inspection is key.

