

# Tooth Forceps / Rat Tooth Forceps

## Description

**Tooth Forceps**, also known as **Rat Tooth Forceps**, are precision instruments used by veterinarians and dental professionals to grasp, hold, or extract teeth or tissues. The serrated “rat tooth” tips provide a firm grip on hard tissues like teeth without slipping. They come in various sizes to accommodate different animal species and tooth sizes.

## Specifications

Size (inches)	Length (cm approx.)	Features
4	10.16	Small size for delicate work
5	12.7	Slightly larger, precise grip
6	15.24	Medium size for general use
8	20.32	Larger size for bigger teeth
10	25.4	Standard veterinary size
12	30.48	Heavy duty, large animal use
14	35.56	Extra large, for large animals
16	40.64	Heavy-duty extraction tool
18	45.72	Extra heavy-duty, large livestock

## Material

- Surgical-grade stainless steel for strength and corrosion resistance
- Hardened and polished finish for durability and hygiene

## Category

- Veterinary Dental Instruments
- Extraction and Holding Tools

## **Product Form**

- Handheld plier-style forceps
- Rat tooth serrated tips for firm grip
- Available in multiple sizes for versatile use

## **Usage**

- Used for grasping, holding, and extracting teeth or tissue in veterinary dental procedures
- Sizes allow use across small animals to large livestock
- Helps in dental surgeries, extractions, and other oral care tasks

## **Advantages**

- Strong grip due to rat tooth serrations
- Durable and corrosion resistant
- Available in multiple sizes for precise work
- Ergonomic handles for comfortable use

## **Disadvantages**

- Requires training for proper use
- Improper use can cause tissue damage
- Regular sterilization needed to maintain hygiene

## **Precautions**

- Use only by trained professionals
- Sterilize before and after each use
- Inspect regularly for damage or wear
- Handle carefully to prevent injury

## **HS / HSN Code**

- **HS Code:** 9018.39 (Dental instruments)
- **HSN Code:** 9018.39.90

## **Handling Instructions**

- Wear gloves during use
- Clean thoroughly after use
- Sterilize by autoclave or chemical methods
- Store in a clean, dry places

## **Sterilization Details**

- Autoclave compatible
- Can be sterilized with chemical disinfectants

## **Veterinary Application**

- Used in veterinary dentistry for tooth extraction and oral care in animals ranging from small pets to large livestock
- Essential for maintaining animal dental health

## **Human Application**

- Similar forceps used in human dentistry, but veterinary forceps are designed specifically for animals

## **FAQs (Frequently Asked Questions)**

### **Q1: What are Rat Tooth Forceps used for?**

For gripping and extracting teeth or tissue during veterinary dental procedures.

### **Q2: Why are there so many sizes?**

Different sizes accommodate various animal sizes and dental requirements.

### **Q3: Are these forceps reusable?**

Yes, they must be sterilized between uses.

### **Q4: Can untrained people use these?**

No, they require professional veterinary training.

### **Q5: Are these used in humans?**

No, these specific forceps are designed for animals.