

# Metzenbaum & Tonsil Scissors

## Description:

**Metzenbaum** and **Tonsil Scissors** are delicate surgical scissors designed for cutting and dissecting soft tissues. While Metzenbaum scissors are primarily used for general soft tissue dissection with a longer handle-to-blade ratio, Tonsil scissors are specialized for tonsillectomy and similar procedures, featuring a sturdier blade suitable for cutting tougher tissues. Both types are widely used in human and veterinary surgeries.

## Specifications:

- Long handle with short blades (Metzenbaum)
- Shorter, sturdier blades (Tonsil)
- Blades available in blunt or sharp tips
- Straight and curved blade options
- Ratcheted or non-ratcheted versions (mostly Metzenbaum)

## Sizes & Shapes:

- Sizes: **6", 7", and 8"**
- Shapes: **Straight** and **Curved**
- Blade tips: **Blunt** or **Sharp**

## Material:

- High-quality stainless steel
- Corrosion and rust resistant
- Satin or mirror finish options

## Category:

- Surgical Instruments
- Sub-category: Dissecting Instruments

### **Product Form:**

- Reusable
- Autoclavable
- Non-disposable

### **Usage:**

- Metzenbaum: Dissecting and cutting delicate soft tissues
- Tonsil: Cutting tonsillar and tougher soft tissues during tonsillectomy
- Used extensively in both human and veterinary surgeries

### **Advantages:**

- Provides precision and control in tissue dissection
- Variety of blade types for specific surgical needs
- Durable and easy to sterilize

### **Disadvantages:**

- Not suitable for very tough or dense tissues (Metzenbaum)
- Requires care to avoid tissue damage

### **Precautions:**

- Use the appropriate scissor type for the procedure
- Sterilize after each use
- Handle carefully to maintain blade integrity

### **HS / HSN Code:**

- **HS Code:** 9018.90
- **HSN Code:** 9018 (Surgical Instruments)

### **Handling Instructions:**

- Hold securely with finger rings
- Use gentle cutting motions
- Clean and sterilize properly after use

### **Sterilization Details:**

- Autoclavable up to 134°C
- Compatible with chemical sterilization

### **Veterinary Application:**

Used in veterinary surgeries for delicate soft tissue dissection and cutting, including tonsillar and oral procedures in animals.

### **Human Application:**

Commonly used in human surgical procedures for soft tissue dissection and tonsillectomy surgeries.

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

1. **What sizes are available?**  
6", 7", and 8" in straight and curved forms.
2. **Are these scissors reusable?**  
Yes, both are designed for multiple uses with proper sterilization.
3. **Can these be used in veterinary surgeries?**  
Absolutely, both are common in animal surgeries.
4. **How should they be sterilized?**  
Suitable for autoclaving and chemical sterilization.
5. **What are the main differences between Metzenbaum and Tonsil scissors?**  
Metzenbaum scissors are for delicate tissue dissection with finer blades, while Tonsil scissors have sturdier blades for tonsil removal and tougher tissues.