

# Allis Tissue Forceps

## ✔ Description

Allis Tissue Forceps Are Precision Surgical Instruments Designed To Grasp And Hold Soft Tissues Firmly During Various Surgical Procedures. Featuring Interlocking Teeth, They Provide A Secure Grip While Minimizing Tissue Trauma.

## ✔ Specifications

Material: High-Grade Stainless Steel (304 Or 316 Grade)

Finish: Satin Or Mirror-Polished

Handle: Ratchet Locking Mechanism

Sterilization: Compatible With Autoclave And Chemical Sterilization Methods

## ✔ Sizes Available

4 Inches (100 Mm)

5 Inches (125 Mm)

6 Inches (150 Mm)

8 Inches (200 Mm)

10 Inches (250 Mm)

12 Inches (300 Mm)

## ✔ Shapes & Types

Straight: For General-Purpose Tissue Grasping

Curved: For Access To Angled Or Deep Tissue Areas

Delicate Teeth: Minimize Trauma To Soft Tissues

Heavy Teeth: Provide Stronger Grip On Tougher Tissues

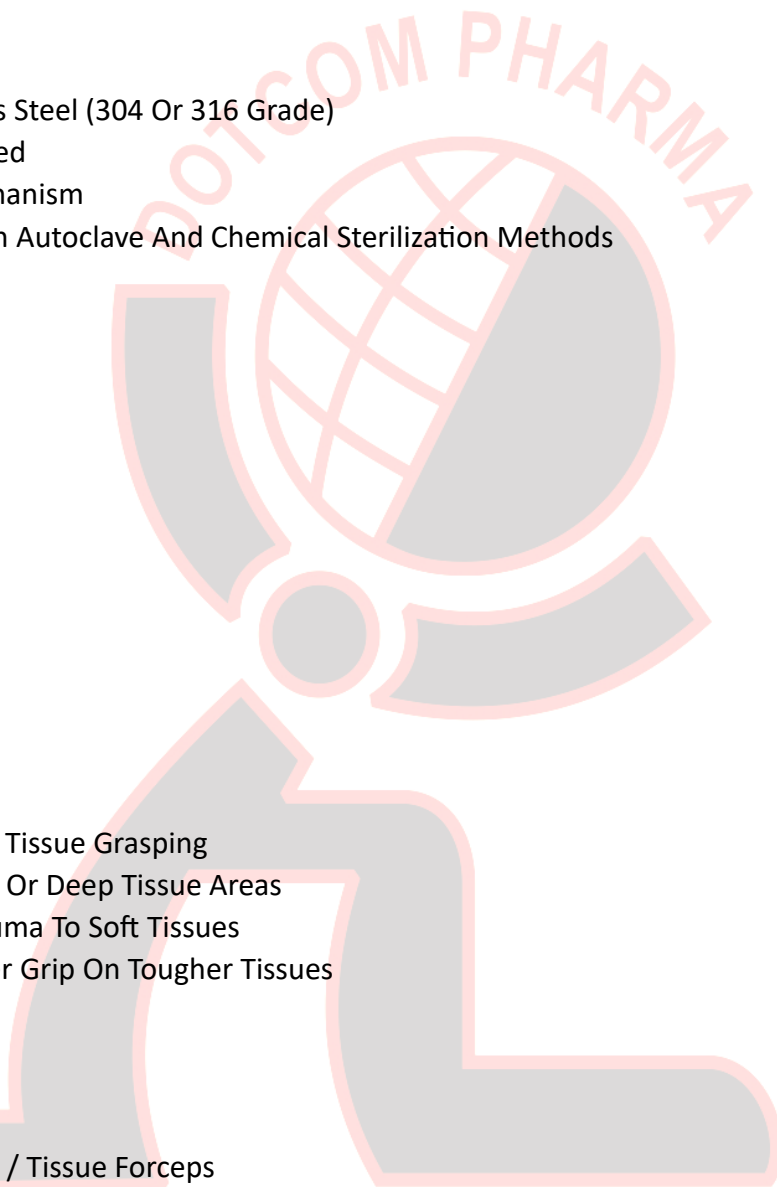
## ✔ Product Category

Surgical Grasping Instruments / Tissue Forceps

## ✔ Product Form

Reusable Surgical Instrument, Available Sterile And Non-Sterile

## ✔ Usage



Grasping And Holding Soft Tissues Such As Fascia, Muscle, And Skin Edges  
Maintaining Tissue Tension During Suturing  
Retracting Tissue To Improve Surgical Field Visibility

### ✔ **Human Application**

Common Sizes: 4", 5", 6", 8"

Used In General Surgery, Orthopaedics, Gynaecology, And Soft Tissue Procedures  
Ideal For Holding Fascia, Muscle, And Skin Edges During Suturing And Manipulation

### ✔ **Veterinary Application**

Common Sizes: 6", 8", 10", 12"

Employed In Veterinary Soft Tissue, Orthopaedic, And Large Animal Surgeries  
Useful For Tissue Handling And Retraction In Animals Ranging From Small Pets To Livestock

### ✔ **Advantages**

Secure And Firm Grip On Tissue Without Slippage  
Durable And Corrosion-Resistant Stainless Steel Construction  
Wide Range Of Sizes And Types For Diverse Surgical Needs  
Easy To Sterilize And Maintain

### ✘ **Disadvantages**

Potential Tissue Trauma If Used With Excessive Force  
Not Recommended For Handling Very Delicate Structures Like Nerves Or Vessels

### ✔ **Precautions**

Avoid Excessive Pressure To Prevent Tissue Damage  
Ensure Thorough Sterilization To Prevent Infections  
Regularly Inspect For Damage Or Corrosion Before Use

### ✔ **Handling Instructions**

Always Hold By The Handle To Maintain Sterility  
Use Ratchet Locking Gently To Secure Tissue Grip  
Clean Instruments Thoroughly Before And After Use

### ✔ **Sterilization Details**

Recommended: Autoclaving At 121°C For 15-20 Minutes  
Alternative Methods: Ethylene Oxide Gas Or Chemical Sterilant  
Ensure Complete Drying To Prevent Rusting

### **✓ Hs / Hsn Code**

Harmonized System Code (Hsn): 9018.39 (Surgical Instruments)  
Please Verify With Local Customs For Exact Codes

### **✓ Frequently Asked Questions (Faq)**

#### **Q. Can Allis Tissue Forceps Be Used On Delicate Tissues?**

They Are Designed For Soft Tissue But Should Be Used Carefully On Delicate Structures To Avoid Injury.

#### **Q. Are These Forceps Reusable?**

Yes, They Are Reusable Following Proper Sterilization Protocols.

#### **Q. What Materials Are Allis Tissue Forceps Made From?**

Typically High-Grade Stainless Steel For Durability And Corrosion Resistance.

#### **Q. How Can Sterility Be Maintained?**

Follow Recommended Sterilization Methods And Store Instruments In Sterile Packaging.

#### **Q. Can The Same Forceps Be Used For Human And Veterinary Surgeries?**

Yes, Their Design Is Suitable For Both Human And Veterinary Surgical Applications.

