

# Goblet Holding Forceps

## Description

Goblet Holding Forceps are precision surgical instruments designed to securely grasp goblet-shaped tissues or objects during surgical and medical procedures. Their unique design provides a firm yet delicate hold to minimize tissue damage.

## Specification

- Precision-engineered tips shaped like a goblet for optimal grip
- Ratchet locking mechanism for secure holding
- Smooth or serrated inner surfaces depending on model
- Available in various sizes for different applications

## Sizes

Common sizes available: 10 cm, 12 cm, 16 cm, 18 cm

## Shapes

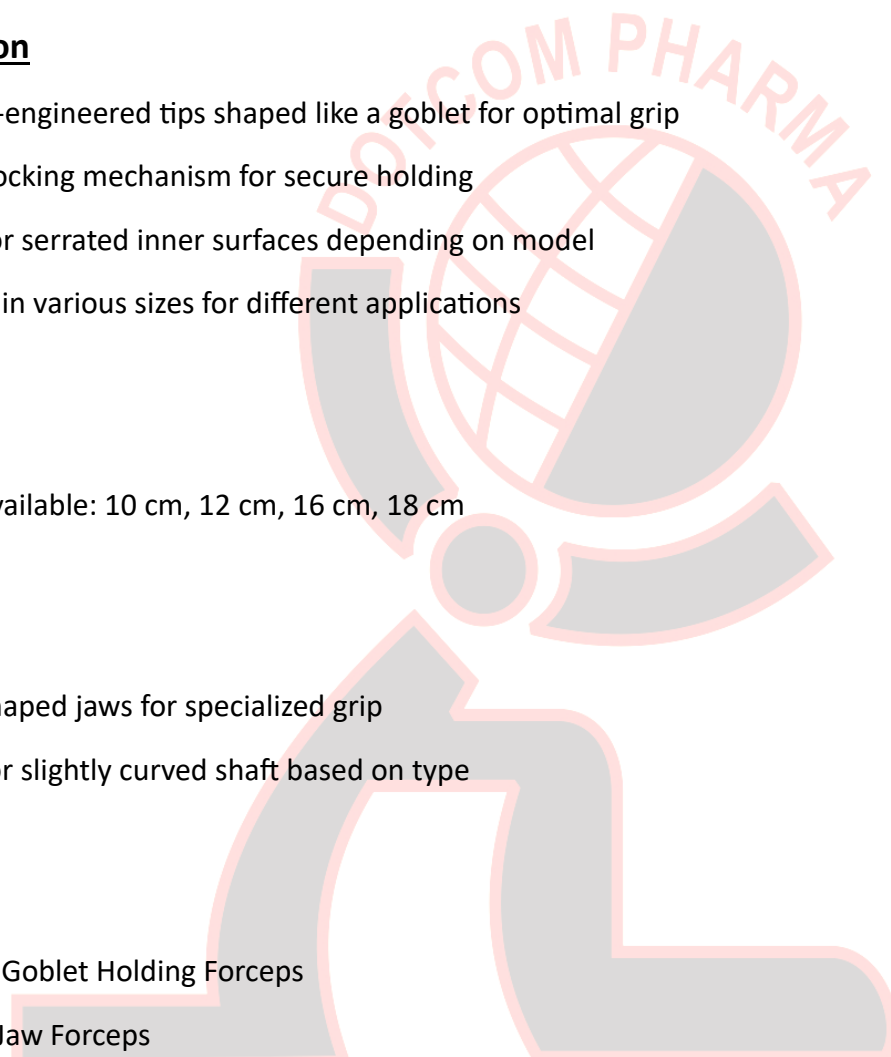
- Goblet-shaped jaws for specialized grip
- Straight or slightly curved shaft based on type

## Types

- Standard Goblet Holding Forceps
- Serrated Jaw Forceps
- Locking Ratchet Forceps

## Material

- Surgical-grade stainless steel (rust-resistant, durable)
- Some models may have tungsten carbide inserts for enhanced grip and durability



## **Category**

- Surgical instruments
- Forceps and clamps category

## **Product Form**

- Handheld instrument, reusable

## **Usage**

- Holding delicate tissues or objects in veterinary and human surgeries
- Assisting in microsurgical procedures requiring delicate handling
- Holding small anatomical structures without crushing or damaging

## **Advantages**

- Provides secure yet gentle grip on delicate tissues
- Durable and corrosion-resistant material
- Versatile use in different surgical settings
- Ergonomic design for surgeon comfort

## **Disadvantages**

- Requires proper handling to avoid tissue trauma
- Needs regular sterilization to maintain hygiene and longevity

## **Precaution**

- Always inspect for damage before use
- Use appropriate size for the task to prevent slipping or tissue damage
- Follow sterilization protocols strictly

## **HS / HSN Code**

- Harmonized System (HS) Code: 9018.39 (Surgical instruments)
- HSN Code: 9018 (Medical, surgical, dental instruments)

## **Handling**

- Handle with care to avoid bending or damaging the tips
- Use protective cases for storage
- Avoid dropping or exposing to harsh chemicals

## **Sterilization Details**

- Autoclaving recommended (steam sterilization at 121°C for 15-20 mins)
- Can also be sterilized using chemical disinfectants approved for surgical instruments
- Ensure drying completely before storage

## **Veterinary Applications**

- Holding small tissues during surgeries on animals
- Assisting in delicate procedures such as ocular, dental, or soft tissue surgeries
- Useful in wildlife or exotic animal surgeries where precision is vital

## **Human Applications**

- Used in microsurgeries such as ophthalmic, plastic, and dental surgeries
- Holding and manipulating delicate tissues during various surgical procedures
- Assists in minimally invasive and open surgeries requiring precision

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

### **1. What does FAQ stand for?**

Frequently Asked Questions (FAQ)

### **2. What is the primary use of Goblet Holding Forceps?**

To securely hold delicate tissues or goblet-shaped structures during surgeries.

### **3. Can these forceps be used on both animals and humans?**

Yes, they are versatile and used in both veterinary and human surgical procedures.

### **4. How should Goblet Holding Forceps be sterilized?**

Primarily via autoclaving (steam sterilization); chemical sterilant may also be used.