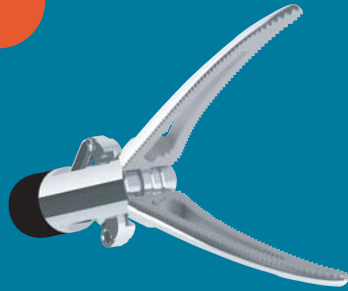


LapoFlex End-Effectors

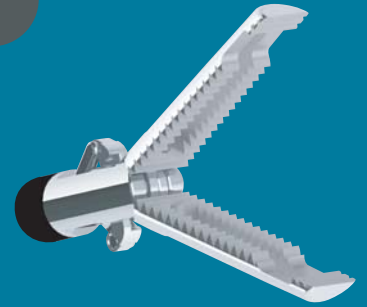
Data Sheet



*Straight
Forceps*



*Curved
Forceps*



*Tissue
Grasper*



*Straight
Scissor*

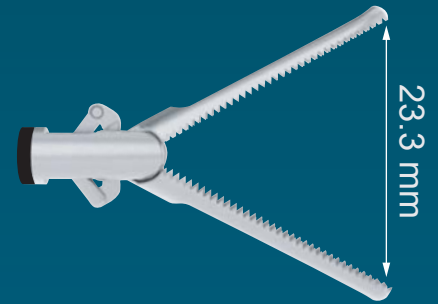
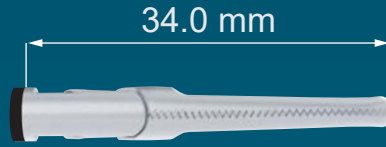


*Curved
Scissor*



*Hook
Scissor*

Straight Grasper



Technical Specifications

Material

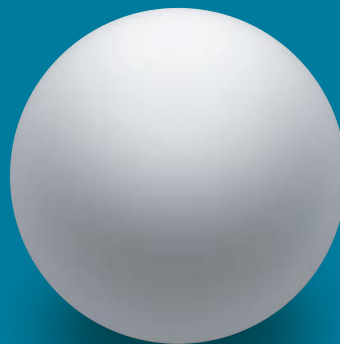
Stainless Steel
316



- ◆ Corrosion resistance
- ◆ Impact resistance
- ◆ Sustainability
- ◆ High strength
- ◆ Biocompatible

Surface

Satin Finish



- ◆ Minimal reflections
- ◆ Low friction
- ◆ Non-wetting
- ◆ Good fluid bead off

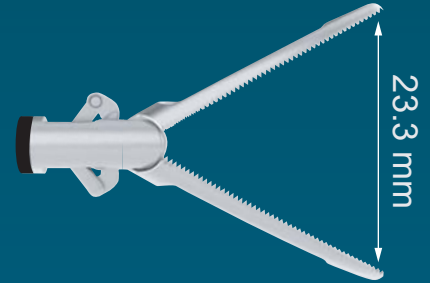
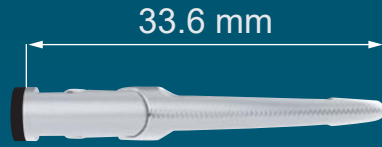
Shape

Hollow Convex



- ◆ Good directional perception
- ◆ Easy tissue penetration
- ◆ Good maneuvering
- ◆ Observing grasping
- ◆ Manipulating heavy tissue

Curved Grasper



Technical Specifications

Material

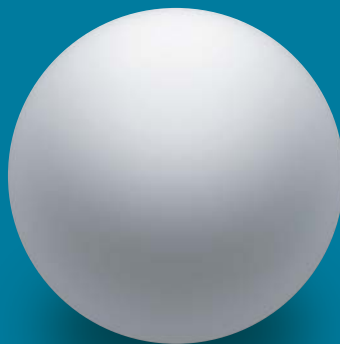
Stainless Steel
316



- ◆ Corrosion resistance
- ◆ Impact resistance
- ◆ Sustainability
- ◆ High strength
- ◆ Biocompatible

Surface

Satin Finish



- ◆ Minimal reflections
- ◆ Low friction
- ◆ Non-wetting
- ◆ Good fluid bead off

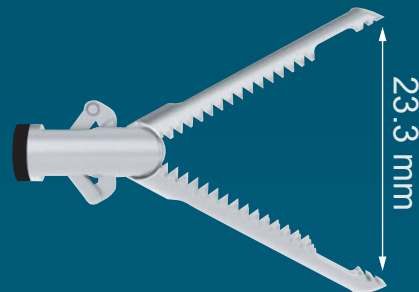
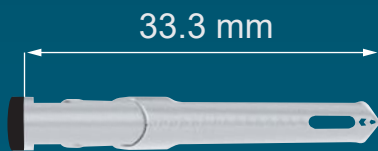
Shape

Curved Convex



- ◆ Good directional perception
- ◆ Easy tissue penetration
- ◆ Good maneuvering
- ◆ Observing grasping
- ◆ Manipulating light tissue

Tissue Grasper



Technical Specifications

Material

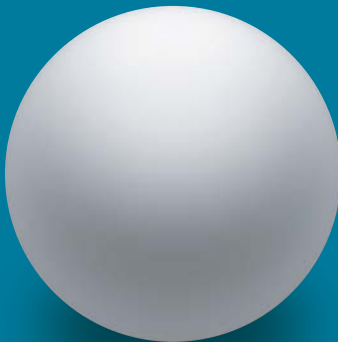
Stainless Steel
316



- ◆ Corrosion resistance
- ◆ Impact resistance
- ◆ Sustainability
- ◆ High strength
- ◆ Biocompatible

Surface

Satin Finish



- ◆ Minimal reflections
- ◆ Low friction
- ◆ Non-wetting
- ◆ Good fluid bead off

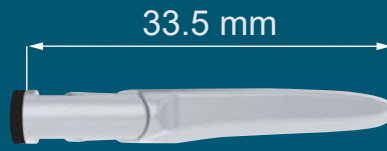
Shape

Hollow Convex



- ◆ Good directional perception
- ◆ Grasping thin tissue
- ◆ Good maneuvering
- ◆ Observing grasping
- ◆ Manipulating heavy tissue

Straight Scissor



Technical Specifications

Material

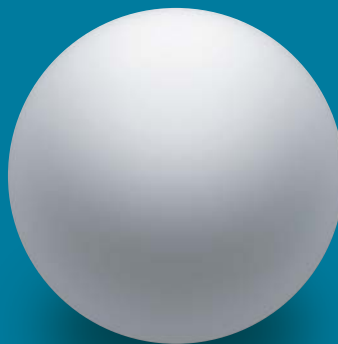
Stainless Steel
316



- ◆ Corrosion resistance
- ◆ Impact resistance
- ◆ Sustainability
- ◆ High strength
- ◆ Biocompatible

Surface

Satin Finish



- ◆ Minimal reflections
- ◆ Low friction
- ◆ Non-wetting
- ◆ Good fluid bead off

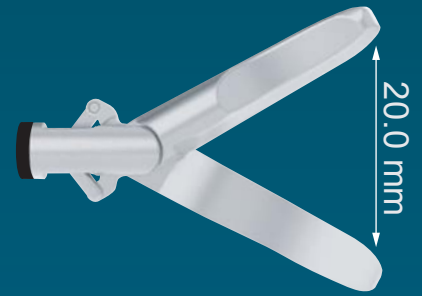
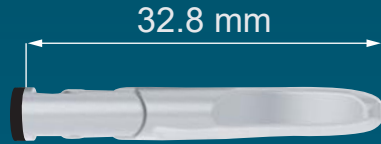
Shape

Light Convex



- ◆ Good directional perception
- ◆ Easy cutting
- ◆ Good maneuvering

Curved Scissor



Technical Specifications

Material

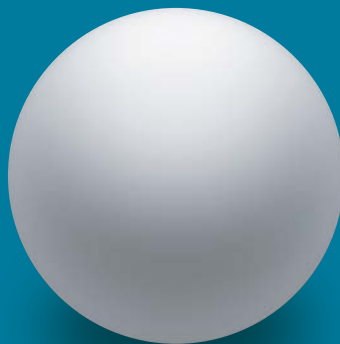
Stainless Steel
316



- ◆ Corrosion resistance
- ◆ Impact resistance
- ◆ Sustainability
- ◆ High strength
- ◆ Biocompatible

Surface

Satin Finish



- ◆ Minimal reflections
- ◆ Low friction
- ◆ Non-wetting
- ◆ Good fluid bead off

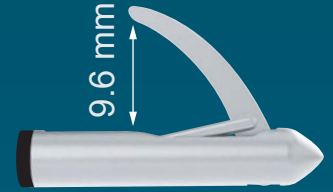
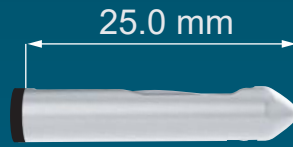
Shape

Curved Convex



- ◆ Good directional perception
- ◆ Easy cutting
- ◆ Good maneuvering

Hook Scissor



Technical Specifications

Material

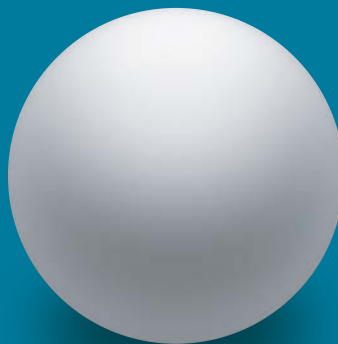
Stainless Steel
316



- ◆ Corrosion resistance
- ◆ Impact resistance
- ◆ Sustainability
- ◆ High strength
- ◆ Biocompatible

Surface

Satin Finish



- ◆ Minimal reflections
- ◆ Low friction
- ◆ Non-wetting
- ◆ Good fluid bead off

Shape

Hook shape



- ◆ Good directional perception
- ◆ Highly controlled cutting
- ◆ Good maneuvering
- ◆ Easy tissue penetration