

# MAJOR ADVANTAGES OF

## TITANIUM

## **INSTRUMENTS**

## LIGHT WEIGHT

## **ANTIMAGNETIC**

45% lighter than steel instruments - that is very important for the hands of a surgeon, which are in tension during the long operations under the microscope, requires high precision (meaning reduced trauma to delicate vessels and arteries).

In contrast to stainless steel, the titanium instruments cannot be magnetic. For example, the stainless needle would not "stick" to a titanium needle holder.

**NO RUST** 

LONG LIFE

## **ONV 001**

HANDLE FOR VITREORETINAL INSTRUMENT FOR TIPS WITH THREAD



#### Overall length 102 mm, 4.0 inches

- Possibility of working tips 360-degree turn
- Titanium handle 8 mm dia

## **OVN 001**

HANDLE CAPSULORHEXIS WITH NON-REMOVABLE TIPS



#### Overall length 144 mm, 5.6 inches

■ Working length with a tube 21 mm

■ Titanium case 6.0 mm dia

- Tube 0.6 mm diameter, stainless
- Working part of branches 1.7 mm
- Tip platform 0.5 mm long

## **OVC 001**

FLUSHING VITREO ADAPTER FOR THREADED CONNECTION

#### Working length 18 mm

- Titanium adapter 7.6 mm dia
- Diameter of thead 5 mm
- Connecting size of Luer



#### OVC 002

FLUSHING VITREO ADAPTER FOR BAYONET CONNECTION

## Working length 29.5 mm

- Titanium adapter
- Elastron tube 8-8.5 mm dia
- Connecting size of Luer





#### **CAPSULORHEXIS FORCEPS**



## **OV 001**

## KERSHNER CAPSULORHEXIS FORCEPS

#### Working length with a tube 21 mm

- Titanium case 7.3 mm dia
- Curved tube 0.6 mm dia, stainless
- Sharp working part of branches 1.7 mm
- Tips platform 0.5 mm long

## **OV 003**

#### **CAPSULORHEXIS FORCEPS**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Curved tube 0.9 mm dia, stainless
- Sharp working part of branches 2.2 mm
- Tips platform 0.5 mm long

## **OV 005**

#### CAPSULORHEXIS FORCEPS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Curved tube 0.9 mm dia, stainless
- Working part of branches 3.3 mm
- Tips platform 0.5 mm long

## **OV 007**

#### **CAPSULORHEXIS FORCEPS**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Curved tube 0.9 mm dia, stainless
- Working part of branches 3.6 mm
- Tips platform 0.5 mm long

## **OV 009**

#### **CAPSULORHEXIS FORCEPS**

## Working length with a tube 26 mm

- Titanium case 7.3 mm dia
- Curved tube 0.65 mm dia, stainless
- Working part of branches 0.6 mm
- Tips platform 0.25 mm long

## OV 002

## IKEDA CAPSULORHEXIS FORCEPS

#### Working length with a tube 17 mm

- Titanium case 7.3 mm dia
- Curved tube 0.6 mm dia, stainless
- Working part of branches 0.9 mm

## OV 004

## CAPSULORHEXIS FORCEPS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Curved tube 0.9 mm dia, stainless
- Working part of branches 3.3 mm
- Tips platform 0.5 mm long

## **OV 006**

## CAPSULORHEXIS FORCEPS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Curved tube 0.9 mm dia, stainless
- Working part of branches 2.8 mm
- Tips platform 0.5 mm long

## **OV 008**

## CAPSULORHEXIS FORCEPS

#### Working length with a tube 21.5 mm

- Titanium case 7.3 mm dia
- Curved tube 0.6 mm dia, stainless
- Working part of branches 2.5 mm
- Tips platform 0.5 mm long





#### VITREORETINAL FORCEPS

## OV 015

## GRIPPING FORCEPS, STRAIGHT PLAIN

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.2 mm

#### **OV 016**

## GRIPPING FORCEPS, STRAIGHT PLAIN

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Working part of branches 1.7 mm



## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Working part of branches 1.7 mm

## **OV 017**

OV 015.01

GRIPPING FORCEPS, STRAIGHT PLAIN

#### GRIPPING FORCEPS, STRAIGHT PLAIN

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 3.3 mm





## **OV 018**

## GRIPPING FORCEPS, STRAIGHT PLAIN

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Working part of branches 2.5 mm

## **OV 021**

#### **GRIPPING FORCEPS WITH PLATFORM**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.0 mm
- Tips platform 1.6 mm long

## **OV 026**

## **GRIPPING FORCEPS ANGLED**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 1.8 mm

#### **OV 028**

## **GRIPPING FORCEPS ANGLED**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.3 mm

## **OV 030**

## **GRIPPING FORCEPS ANGLED**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.7 mm
- Tips platform 0.4 mm long

## OV 032

## GRIPPING FORCEPS ANGLED

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.0 mm
- Tips platform 0.4 mm long

## OV 036

## **GRIPPING FORCEPS CROCODILE TYPE**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 3.3 mm
- Tips platform 2.3 mm long

## **OV 038**

## GRIPPING FORCEPS CROCODILE TYPE

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 3.3 mm
- Tips platform 2.2 mm long

## **OV 019**

## FORCEPS FOR ANTERIOR CAPSULE OF CRYSTALLINE LENS

## Working length with a tube 18 mm

- Titanium case 7.3 mm dia
- Curved tube 0.65 mm dia, stainless
- Working part of branches 1.15 mm

## **OV 025**

#### **GRIPPING FORCEPS ANGLED**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.8 mm



## **GRIPPING FORCEPS ANGLED**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Working part of branches 1.4 mm

#### OV 029

#### **GRIPPING FORCEPS ANGLED**

## Working length with a tube 21.5 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Working part of branches 1.8 mm

## **OV 031**

## **GRIPPING FORCEPS ANGLED WITH CUT**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 1.7 mm
- Tips platform 1.0 mm long

## OV 035

## GRIPPING FORCEPS CROCODILE TYPE

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.2 mm
- Tips platform 1.7 mm long

## OV 036.01

## GRIPPING FORCEPS CROCODILE TYPE

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Working part of branches 2.5 mm
- Tips platform 1.7 mm long

#### OV 045

## GRIPPING FORCEPS ANGLED

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 1.8 mm
- Groove 1 mm long





## **OV 046**

## **GRIPPING FORCEPS ANGLED**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Working part of branches 1.6 mm
- Groove 0.8 mm long

## **OV 050**

## **GRIPPING FORCEPS ANGLED**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.8 mm
- Tips platform 0.2 mm long

## OV 052

## **GRIPPING FORCEPS STRAIGHT**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.2 mm
- Tips platform 0.16 mm long

#### **OV 054**

## **GRIPPING FORCEPS STRAIGHT**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 3.3 mm
- Tips platform 0.2 mm long

#### **OV 056**

#### **GRIPPING FORCEPS ANGLED**

## Working length with a tube 29 mm

- Titanium case 7.3 mm dia
- Straight tube 0.6 mm dia, stainless
- Working part of branches 2.1 mm
- Tips platform 0.85 mm long

## **OV 061**

## **GRIPPING FORCEPS WITH MICROTOOTH**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 3.3 mm
- Tooth 0.08 mm height

## **OV 065**

#### FORCEPS FOR REMOVAL OF FOREIGN BODIES

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 1.9 mm
- Inner cup 0.7 mm dia

## **OV 067**

## FORCEPS FOR REMOVAL OF FOREIGN BODIES

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 1.9 mm



## **OV 047**

## GRIPPING FORCEPS ANGLED

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 1.8 mm
- Notched jaws 0.9 mm long

## OV 051

#### GRIPPING FORCEPS STRAIGHT

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 3.3 mm
- Tips platform 0.2 mm long

## OV 053

#### GRIPPING FORCEPS STRAIGHT

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Working part of branches 1.7 mm
- Tips platform 0.12 mm long

#### **OV 055**

## **GRIPPING FORCEPS ANGLED**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.8 mm
- Tips platform 0.4 mm long

#### **OV 060**

#### GRIPPING FORCEPS WITH MICROTOOTH

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.2 mm
- Tooth 0.08 mm height

## **OV 062**

## CGRIPPING FORCEPS WITH MICROTEETH

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.6 mm dia, stainless
- Working part of branches 2.5 mm
- Teeth 0.2/0.15 mm height

## **OV 066**

## FORCEPS FOR REMOVAL OF FOREIGN BODIES

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 1.2 mm diameter, stainless
- Working part of branches 1.6 mm
- Inner cup 1.0 mm dia

## FORCEPS FOR REMOVAL OF FOREIGN BODIES

- Titanium case 7.3 mm dia
- Straight tube 1.2 mm dia, stainless
- Working part of branches 2.5 mm





















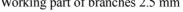














## **OV 070**

## FORCEPS FOR GRIPPING OF RETINAL NAILS

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 1.0 mm dia



#### OV 072

## FORCEPS FOR REMOVAL OF FOREIGN BODIES

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 1.2 mm dia, stainless
- Working part of branches 2.5 mm



## **OV 076**

#### **VERTICAL FORCEPS**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.2 mm



## **OV 080**

## **GRIPPING FORCEPS ANGLED**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 1.8 mm



## **OV 085**

#### FORCEPS FOR RETINAL DETACHMENT

## Working length with a tube 29 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.2 mm
- Tips 0.8 mm wide

## **OV 090**

## **GRIPPING FORCEPS NAIL-SHAPED JAWS**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 3.3 mm
- 0.15x0.6 mm blunt Nail-shaped jaws



## **GRIPPING FORCEPS STRAIGHT**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.2 mm
- Tips platform 0.25 mm long

## **OV 200**

## **RETINAL NAILS**

## Working length 2.85 mm

■ Diameter 0.9 mm

## **OV 071**

## FORCEPS FOR REMOVAL OF FOREIGN BODIES

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 1.9 mm



## **OV 075**

#### **VERTICAL FORCEPS**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 1.4 mm



## **OV 077**

## **VERTICAL FORCEPS**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 3.2 mm



## **OV 081**

## **GRIPPING FORCEPS STRAIGHT**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 1.2 mm dia, stainless
- Working part of branches 3.3 mm



## **OV 086**

#### FORCEPS FOR RETINAL DETACHMENT

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia. stainless
- Working part of branches 2.0 mm
- Tips 0.8 mm wide

## OV 091

## GRIPPING FORCEPS ANGLED

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Working part of branches 2.3 mm
- Groove 1.5 mm long

## OV 093

## GRIPPING FORCEPS STRAIGHT

- Titanium case 7.3 mm dia
- Straight tube 0.6 mm dia, stainless
- Working part of branches 1.7 mm
- Tips platform 0.15 mm long





#### VITREORETINAL SCISSORS

## **OV 100**

#### SCISSORS STRAIGHT

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Sharp blades 2.9 mm long

#### **OV 102**

#### SCISSORS STRAIGHT

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Blunt blades 3.4 mm long

## **OV 110**

## SCISSORS CURVED WITH FALCATED TIP

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Side-angled sharp blades 2.6 mm long



## HORIZONTAL SYMMETRICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 45 degree sharp blades 1.4 mm long

## **OV 122**

## HORIZONTAL SYMMETRICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 25 degree sharp blades 1.3 mm long

## **OV 124**

## HORIZONTAL SYMMETRICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 45 degree sharp blades 1.0 mm long

#### **OV 126**

## HORIZONTAL SYMMETRICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 55 degree sharp blades 1.7 mm long

#### **OV 135**

## HORIZONTAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 55 degree sharp blades 1.8 mm long

## **OV 101**

#### **SCISSORS STRAIGHT**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Sharp blades 3.4 mm long

## **OV 104**

## SCISSORS STRAIGHT FOR ANTERIOR CHAMBER OF CRYSTALLINE LENS

#### Working length with a tube 22 mm

- Titanium case 7.3 mm dia
- Curved tube 0.9 mm dia, stainless
- Sharp blades 1.9 mm long

## **OV 111**

#### SCISSORS CURVED WITH FALCATED TIP

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Side-angled sharp blades 2.0 mm long

## **OV 121**

## HORIZONTAL SYMMETRICAL SCISSORS

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 25 degree sharp blades 1.7 mm long

## OV 123

## HORIZONTAL SYMMETRICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 45 degree sharp blades 1.7 mm long

## OV 125

## HORIZONTAL SYMMETRICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 55 degree sharp blades 1.3 mm long

#### OV 127

## HORIZONTAL SYMMETRICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 45 degree sharp blades 1.7 mm long

#### **OV 136**

## HORIZONTAL SCISSORS

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 55 degree blunt blades 1.8 mm long





#### **OV 137**

## HORIZONTAL SCISSORS

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Angled 55 degree sharp blades 1.4 mm long

## **OV 139**

## HORIZONTAL SCISSORS

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Angled 25 degree sharp blades 2.0 mm long

## **OV 141**

## HORIZONTAL SCISSORS

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Angled 25 degree sharp blades 1.6 mm long

## **OV 143**

#### HORIZONTAL SCISSORS

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 70 degree sharp blades 2.2 mm long

## **OV 150**

#### **VERTICAL SCISSORS**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 45 degree sharp blades 1.35 mm long

## **OV 152**

## **VERTICAL SCISSORS**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 90 degree sharp blades 1.5 mm long

## **OV 154**

## VERTICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 90 degree blunt blades 1.1 mm long

## **OV 156**

## **VERTICAL SCISSORS**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 90 degree sharp blades 1.1 mm long

## **OV 138**

## HORIZONTAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 55 degree sharp blades 2.0 mm long

## **OV 140**

#### HORIZONTAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Angled 25 degree blunt blades 2.0 mm long

#### **OV 142**

## HORIZONTAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.7 mm dia, stainless
- Angled 70 degree sharp blades 1.7 mm long

## **OV 144**

## HORIZONTAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Angled 25 degree sharp blades 1.6 mm long

## **OV 151**

## VERTICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 70 degree sharp blades 1.5 mm long

## **OV 153**

#### VERTICAL SCISSORS

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 90 degree blunt blades 1.5 mm long

## **OV 155**

## VERTICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 45 degree blades 1.1 mm long

## **OV 157**

## VERTICAL SCISSORS

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 70 degree blunt blades 1.5 mm long



























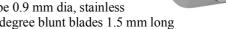














## OV 158

## **VERTICAL SCISSORS FITS THROUGH 20G**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.7 mm dia, stainless
- Angled 70 degree blunt blades 0.8 mm long

## **OV 160**

## **VERTICAL SCISSORS**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 70 degree sharp blades 1.1 mm long

## **OV 162**

## **VERTICAL SCISSORS FITS THROUGH 20G**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Angled 45 degree blunt blades 0.8 mm long

## **OV 164**

#### **VERTICAL SCISSORS**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 45 degree sharp blades 1.1 mm long

## **OV 168**

#### **VERTICAL SCISSORS**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 45 degree sharp blades 1.5 mm long

## **OV 170**

## **CURVED SCISSORS**

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Curved by R12 mm sharp blades 2.7 mm long

## **OV 180R**

## CAPSULOTOMY SCISSORS, RIGHT

#### Working length with a tube 25 mm

- Titanium case 7.3 mm dia
- Curved tube 0.9 mm dia. stainless
- Curved sharp blades 2.0 mm long



#### **OV 159**

## VERTICAL SCISSORS

#### Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 70 degree blunt blades 1.1 mm long

#### **OV 161**

#### VERTICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 45 degree blunt blades 1.5 mm long

#### **OV 163**

## **VERTICAL SCISSORS**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 45 degree blunt blades 1.1 mm long

## **OV 165**

## **VERTICAL SCISSORS**

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.65 mm dia, stainless
- Angled 45 degree blunt blades 1.1 mm long

## **OV 169**

## VERTICAL SCISSORS

## Working length with a tube 30 mm

- Titanium case 7.3 mm dia
- Straight tube 0.9 mm dia, stainless
- Angled 70 degree blades 1.5 mm long



## **OV 180L**

## CAPSULOTOMY SCISSORS, LEFT

- Titanium case 7.3 mm dia
- Curved tube 0.9 mm dia, stainless
- Curved sharp blades 2.0 mm long

