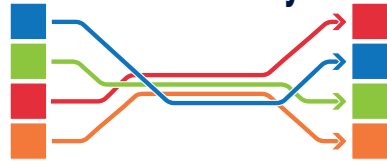


ServiceCentre

The Lab Modular System



Easy Navigation Concept

PLIERS



LAB MOD SYSTEM

FRAME PARTS

TOOLS

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PLIERS

The **range** of Centro Style pliers is continuously reviewed and updated in its details to offer greater operating precision and comfort of use.

The **technological innovation** applied to the equipment is combined with the design, improving its functionality for a higher quality performance, creating a range of **thinner, lighter and better performing** laboratory pliers than traditional ones.

- **Speed and fluidity** of movement thanks to the high quality Made in Italy "Easy Move" spring integrated into the joint that allows for the automatic reopening of the pliers for greater comfort, especially in the case of frequent use.
- A **complete range** of tips for specific purposes; some models have tilting inserts to adapt to the curvature of the lenses, to be able to carry out any type of processing and offer a high-level professional service for patients.
- **Made of quality steel with a satin finish.**

3.1 Easy Move Parallel Pliers

• Easy navigation concept	6
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• For adjusting metal frames	8
• For adjusting acetate frames	8
• For adjusting rimless and supra frames	9
• Cutter with hard metal insert	9

3.2 Easy Move Pliers

• Easy navigation concept	10
• Kit	11
• For adjusting metal frames	12
• For adjusting pads	16
• For spring hinge assembly	17
• For adjusting acetate frames	18
• For rimless frames	20
• For supra frames	24
• For glazing blocks	26
• For chipping lenses	27
• Precision Cutters	28

3.3 Precision Tweezers

• Nose pad tweezers	30
• Thin and corrugated tips tweezers	30
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3.4 Tool racks

• Silicone Plier Stand	32
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3.0 EASY MOVE PLIERS

Precision, speed and comfort

Technological innovation applied to a special integrated spring has made it possible to create pliers capable of offering greater precision, speed and processing comfort compared to traditional models in the optical sector.



THE ADVANTAGES:



Operational speed and fluidity

The "Easy Move" technology utilised by the high quality Made in Italy spring integrated into the joint and the use of technical materials allow you to benefit from several operational advantages during the course of the activity.



Greater accuracy

- Reduction of the risk of accidental damage during use.
- Better distribution of force, thanks to balanced pressure.



COMFORT Maximum comfort

- Comfort and secure grip thanks to the ergonomically designed handle in non-slip soft grip silicone (Reach tested).



Integrated system

The Lab Modular System

- Coloured handles for quick identification and organization of the according to the needs and the work to be carried out.



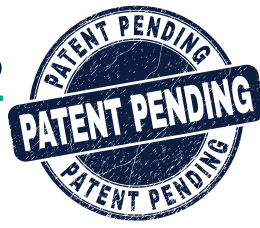
Complete range

- Pliers with specific purpose points; some models have tilting inserts that adapt to the curvature of the lenses.



EASY MOVE PARALLEL PLIERS

Increased functionality, precision, speed and comfort



3.0

Technological and design evolution is combined with "Easy Move" functionality, creating a range of thinner, lighter and better performing laboratory pliers.

Parallel-tipped pliers meet the need to perform, with a micrometric approach, precision actions in the presence of different thicknesses.

By holding one handle still, in fact, the second moves accordingly by applying a balanced force not only at the tip.



PARALLEL ACTION



THE ADVANTAGES:



Parallel action: the tips do not move upwards and therefore hold the object firmly during processing.



Speed and fluidity

• the high quality Made in Italy "Easy Move" spring integrated into the joint allows the automatic reopening of the plier for greater comfort, especially in cases of frequent use.



Greater accuracy

• Reduction of the risk of accidental damage during use.
• Better distribution of force, thanks to balanced pressure.



Maximum comfort

• Comfortable and secure grip thanks to the ergonomic handle in non-slip soft grip silicone (Reach tested).



Integrated system

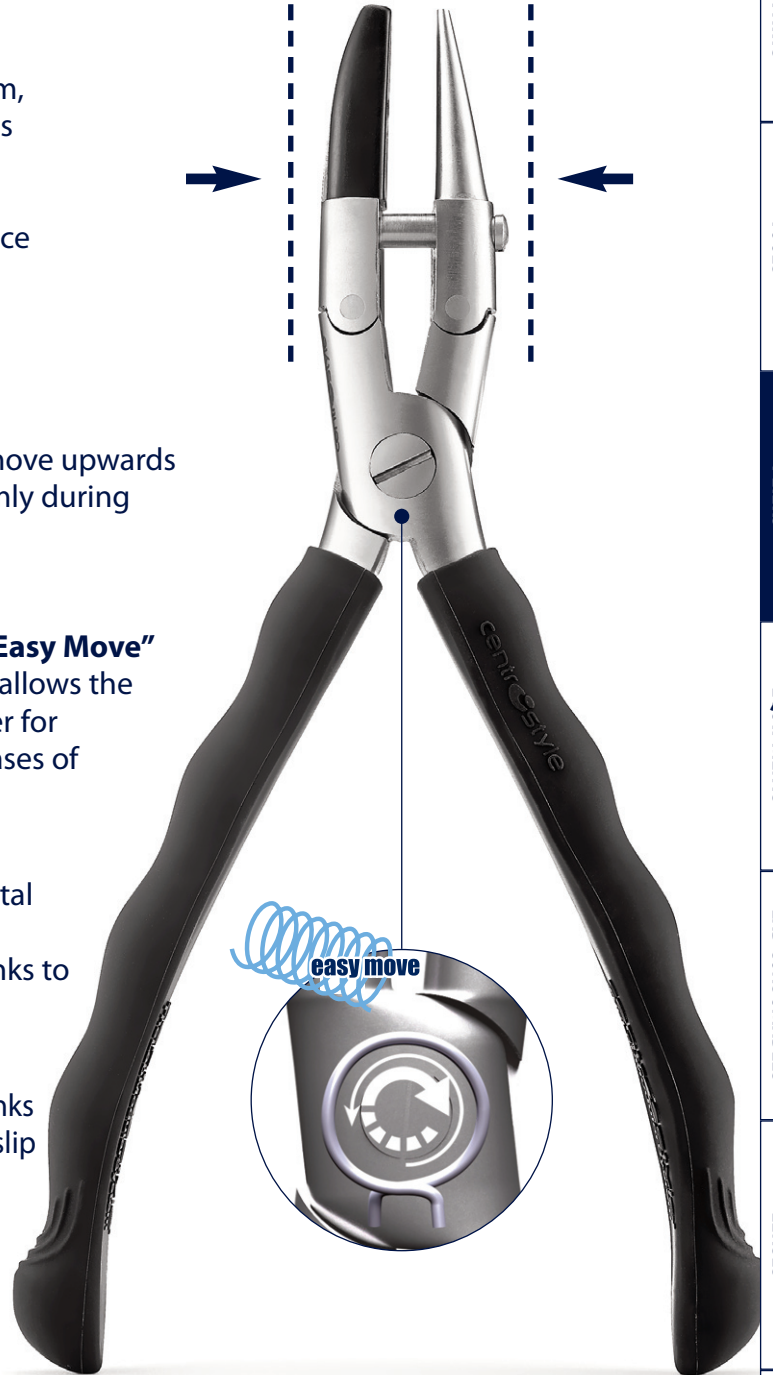
The Lab Modular System

• Coloured handles for quick identification and organization of the according to the needs and the work to be carried out.



Complete range

• Pliers with specific purpose points; some models have tilting inserts that adapt to the curvature of the lenses.



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3.1 EASY MOVE PARALLEL PLIERS

Easy Navigation Concept

The Lab Modular System

Colour BLUE:
Pliers for adjusting
metal frames



**SILICONE HANDLE
COVER**
Ref. 03573
BLACK/BLUE
1 pair

The Lab Modular System

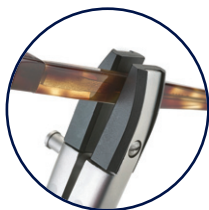
Colour GREEN:
Pliers for supra and
rimless frames



**SILICONE HANDLE
COVER**
Ref. 03575
BLACK/GREEN
1 pair

The Lab Modular System

Colour CLEAR:
Pliers for adjusting
acetate frames



**SILICONE HANDLE
COVER**
Ref. 03574
BLACK/CLEAR
1 pair

The pliers are part of The Lab Modular System, a modular system based on colour to improve the organization of your laboratory and facilitate workflows.

The system is based on the **"Easy Navigation Concept"**: once the operation to be performed has been identified, based on the eyewear to be repaired / adjusted / assembled, thanks to the colours of the system you can easily find what is necessary to carry it out with speed and precision.

Each plier family has a specific handle colour based on the type of eyewear, the material with which it is made and the operation to be performed.

The Lab Modular System

Colour GREY:
for cutters



**SILICONE HANDLE
COVER**
Ref. 03576
BLACK/GREY
1 pair

EASY MOVE PARALLEL PLIERS

3.1

Everything at hand



NEW

EASY MOVE PARALLEL PLIERS KIT

Ref. 03820KIT

Complete with:

Ref. 03820, 03822, 03826, 03830, 03838,
03840, 03844, 03848 (1 pc. x Ref.)

Ref. 03955 stand in black silicone (2 pcs.)

3.1 EASY MOVE PARALLEL PLIERS

For metal frames - For adjusting plastic sides and temples



PARALLEL



Ref. 03820

Ref. 03822

Ref. 03826

Ref. 03830



TEMPLE ADJUSTING
PLIER
With 8 mm nylon jaws



INCLINATION PLIER
With 8 mm nylon jaws



FLAT SNIPE
NOSE PLIER



HOLDING PLIER
With 10 mm nylon jaws

Ref. 03221
Spare jaws - 1 pair

Ref. 03221
Spare jaws - 1 pair

Ref. 03201
Spare jaws - 1 pair

EASY MOVE PARALLEL PLIERS

3.1

For rimless frames - Cutter with hard metal insert



PARALLEL

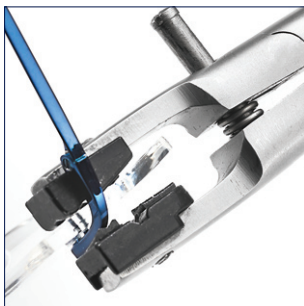


Ref. 03838

Ref. 03840

Ref. 03844

Ref. 03848



TO INSERT
PLASTIC PINS
Tilting inserts

Ref. 03259
Spare jaws - 1 pair



TO REMOVE
PLASTIC PINS

Ref. 03257
Spare jaws - 1 pair



TO CUT S/STEEL
SCREWS AND
PLASTIC PINS
Hard metal inserts,
flat cutting



HARD METAL
FLAT CUTTING
BLADES
With carbide tips,
flat cutting

3.2 EASY MOVE PLIERS

Easy Navigation Concept

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The Lab Modular System

Colour BLUE:
Pliers for adjusting
metal frames



SILICONE HANDLE COVER

Ref. 03561

For pliers "N" series
BLUE
1 pair

Ref. 03591

BLUE
1 pair

The Lab Modular System

Colour GREEN:
Pliers for supra and
rimless frames



SILICONE HANDLE COVER

Ref. 03564

For pliers "N" series
GREEN
1 pair

Ref. 03592

GREEN
1 pair

The Lab Modular System

Colour ORANGE:
Pliers for adjusting
pads and pad arms



SILICONE HANDLE COVER

Ref. 03562

For pliers "N" series
ORANGE
1 pair

Ref. 03593

ORANGE
1 pair

The Lab Modular System

Colour YELLOW:
Pliers for chipping
lenses and removing
rippled blocks



SILICONE HANDLE COVER

Ref. 03565

For pliers "N" series
YELLOW
1 pair

Ref. 03597

RED
1 pair

The Lab Modular System

Colour CLEAR:
Pliers for adjusting
acetate frames



SILICONE HANDLE COVER

Ref. 03563

For pliers "N" series
CLEAR
1 pair

Ref. 03595

CLEAR
1 pair

The Lab Modular System

Colour BLACK:
for cutters



SILICONE HANDLE COVER

Ref. 03566

For pliers "N" series
BLACK
1 pair

Ref. 03594

BLACK
1 pair

EASY MOVE PLIERS

3.2

Everything at hand



EASY MOVE PLIERS KIT

Ref. 03604NKIT

Complete with:

Ref. 03250N, 03220N, 03280N, 03015N,
03365N, 03258N, 03256N, 03586N

(1 pc. x Ref.)

Ref. 03955 stand in black silicone (2 pcs.)

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3.2 PLIERS FOR ADJUSTING TEMPLE ARMS AND METAL FRONTS

For metal frames



REGULAR 160



Ref. 03220N

VIDEO



TEMPLE ADJUSTING PLIER
With 8 mm nylon jaws

Ref. 03250N

VIDEO



INCLINATION PLIER
With 8 mm nylon jaws

Ref. 03320N

VIDEO



PANTOSCOPIC
ANGLING PLIER
Without forcing the joint

Ref. 03221

Spare jaws - 1 pair

Ref. 03221

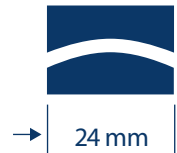
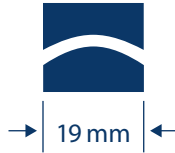
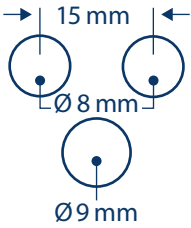
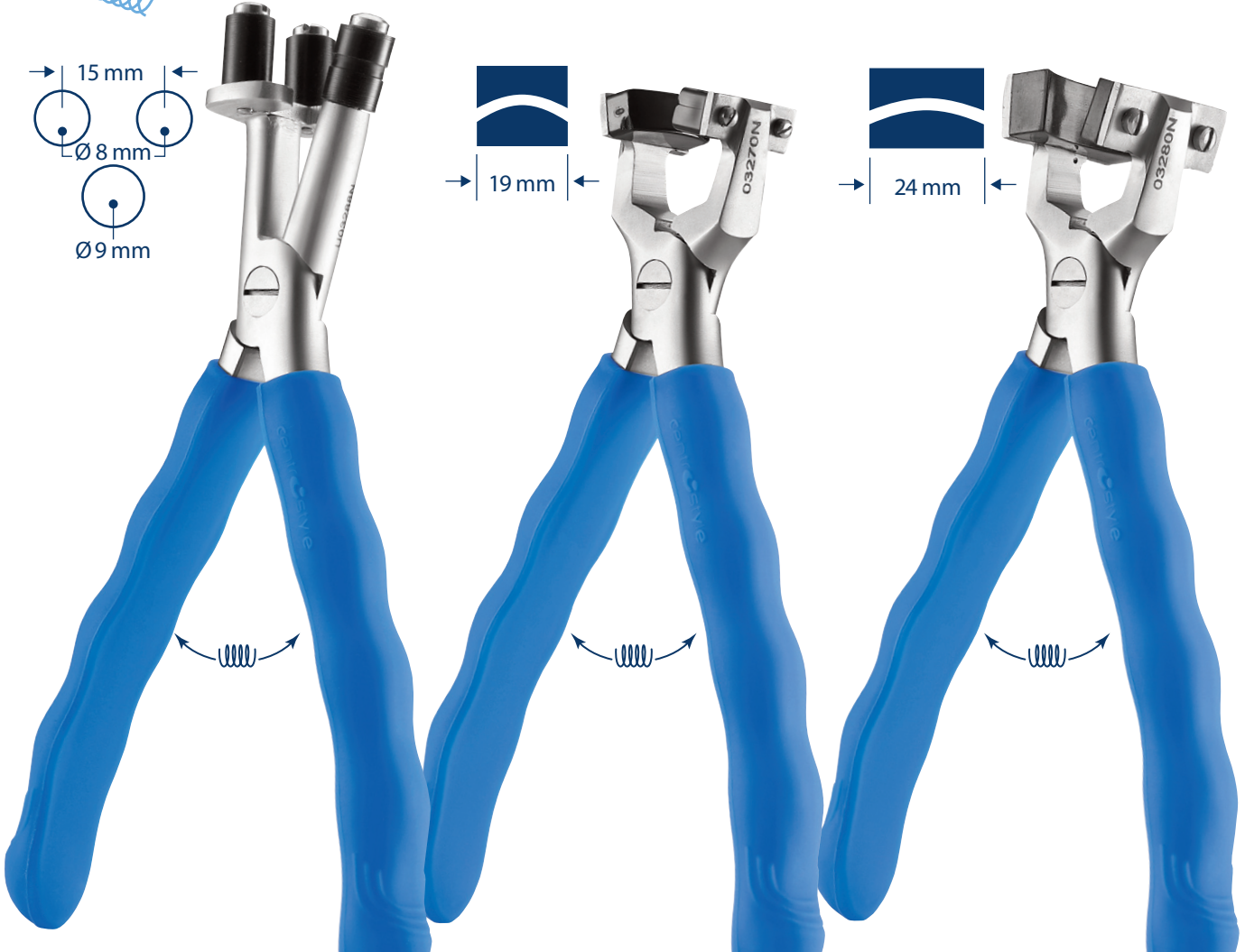
Spare jaws - 1 pair

PLIERS FOR BRIDGE AND EYEWIRE CURVE ADJUSTMENTS **3.2**

For metal frames



REGULAR 160



Ref. 03288N

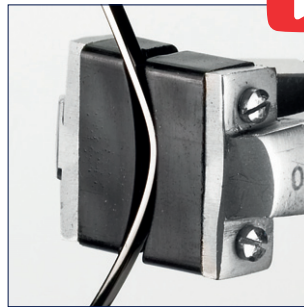


FOR BRIDGE AND SIDES ADJUSTMENTS, FOR TEMPLE BENDING

Ref. 03289
Spare jaws - 3 pcs.

Ref. 03270N

VIDEO



EYEWIRE SHAPER
With 19 mm nylon jaws

Ref. 03271
Spare jaws - 1 pair

Ref. 03280N

VIDEO



EYEWIRE SHAPER
With 24 mm nylon jaws

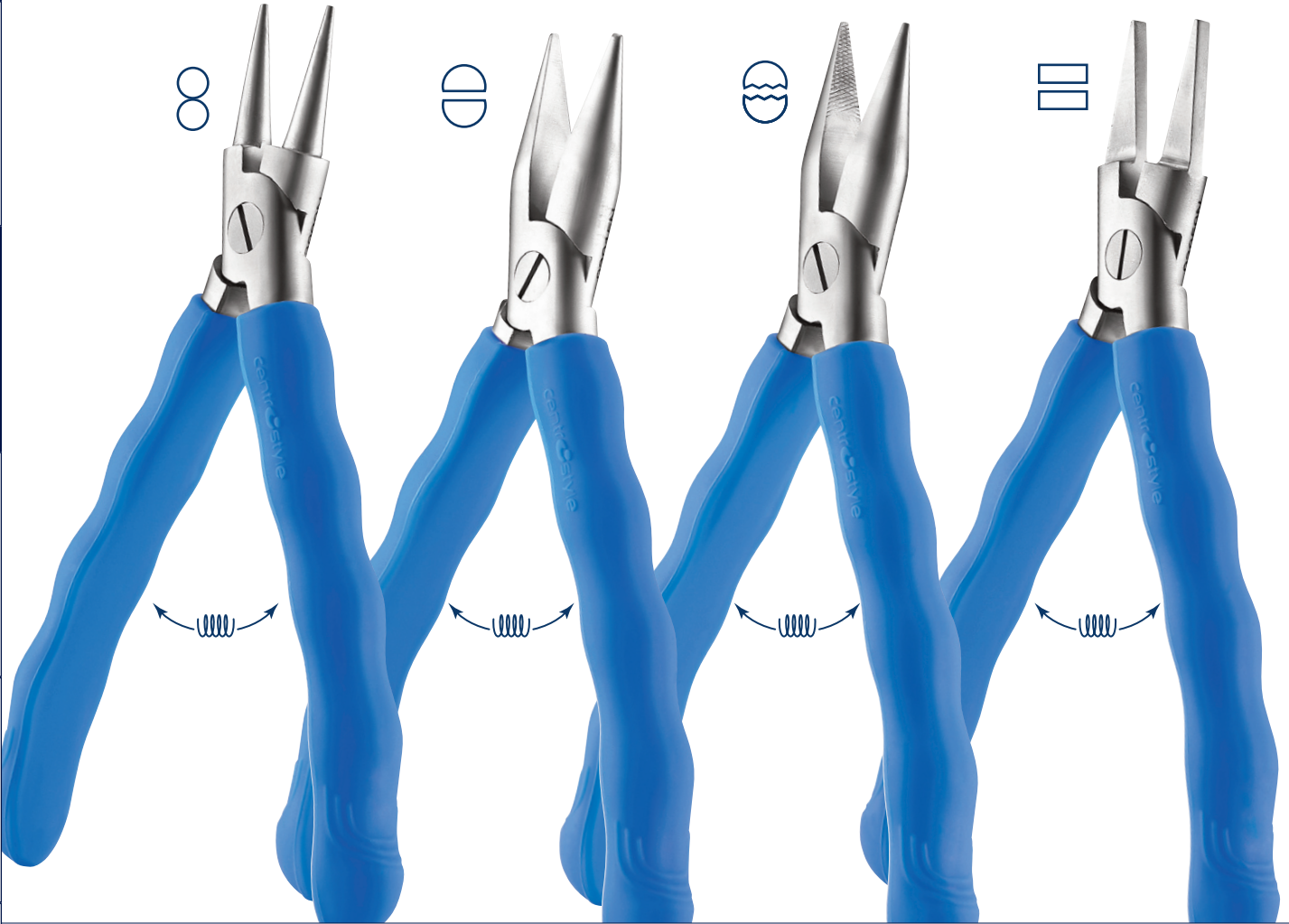
Ref. 03281
Spare jaws - 1 pair

3.2 MULTI-PURPOSE ADJUSTING PLIERS

For metal frames



REGULAR 160



Ref. 03000N

VIDEO



ROUND SNIPE
NOSE PLIER

Ref. 03015N

VIDEO



FLAT SNIPE
NOSE PLIER

Ref. 03018N

VIDEO



CURLED JAWS
NOSE PLIER

Ref. 03050N

VIDEO



FLAT
NOSE PLIER

PLIERS FOR HINGES AND EYERIM

3.2

For metal frames



REGULAR 160



Ref. 03330N

VIDEO



SIZE TESTING PLIER

Ref. 03335N



TO ADJUST
THE HINGE JOINTS

Ref. 03400N

VIDEO



PEENING PLIER
With tempered steel
peening tip

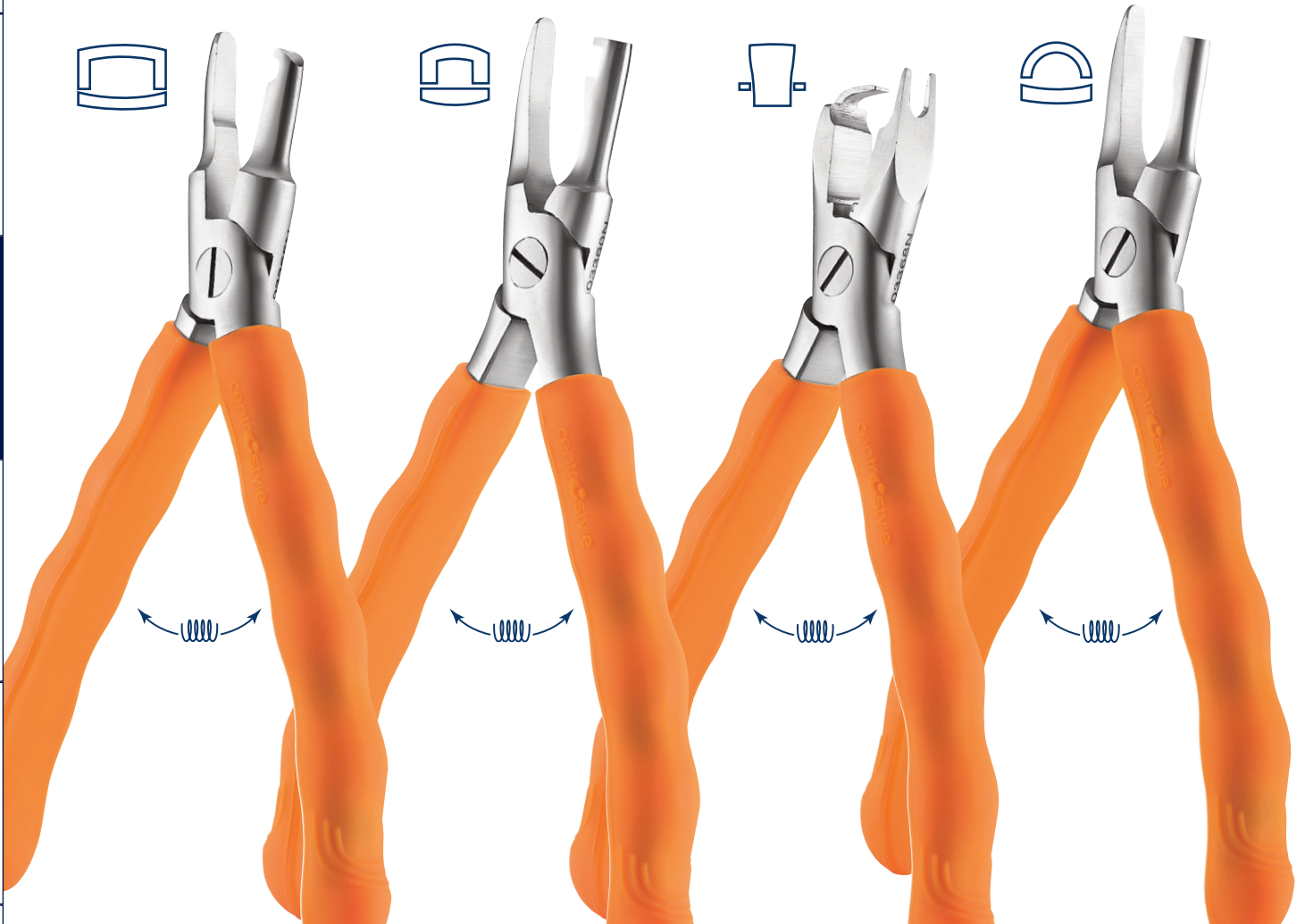
Ref. 03402
Spare peening tip - 1 pc.

3.2 PLIERS FOR ADJUSTING PADS

For metal frames

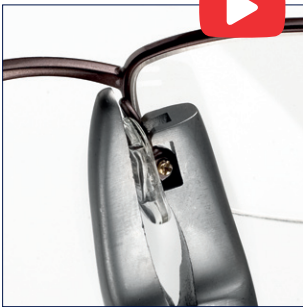


REGULAR 160



Ref. 03365N

VIDEO



ADJUSTING PLIER
FOR SCREW FIXING
NOSE PADS

Ref. 03360N

VIDEO



ADJUSTING PLIER
FOR PUSH-ON
NOSE PADS

Ref. 03368N

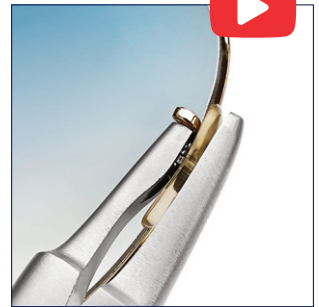
VIDEO



REMOVING PLIER
FOR PUSH-ON
NOSE PADS

Ref. 03366N

VIDEO

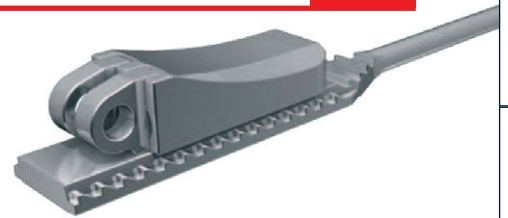


ASSEMBLING PLIER
FOR R.B. NOSE PADS

SPRING HINGE PLIER KIT

3.2

To repair and/or to replace flex temples



VIDEO



SPRING HINGE
PLIER KIT

Ref. 03489

Complete with:
1 spring hinge plier
1 screw tweezer
1 spring hinge tool
3 double sized pins
1 screwdriver
1 tray
Ref. 01683



SPRING HINGE TOOL

Ref. 03488.1

DOUBLE SIZED PINS

Ref. 03488.2 - 1 pack

0,7x0,9 mm  0,5x0,7 mm

1,2x1,4 mm  1,0x1,0 mm

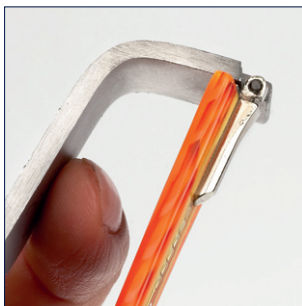
0,6x0,8 mm  0,6x0,6 mm

Ref. 03488.3
3 pcs.

Screwdriver  2,0 mm
Ref. 02258

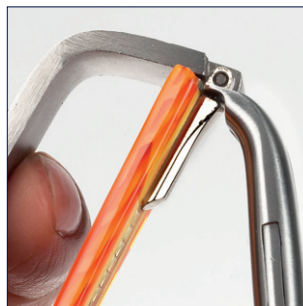
SCREW HOLDING TWEEZER

Ref. 03722



1

Draw the spring hinge
by bending



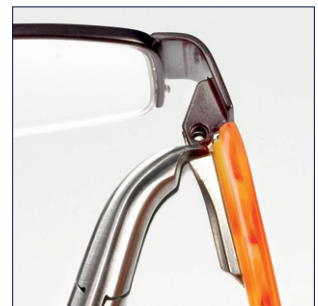
2

Clamp the spring hinge
at the base



3

Insert the pin to hold
the hinge open



4

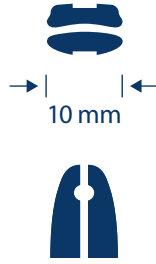
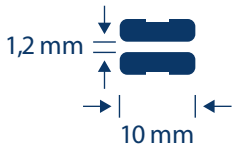
Re-align the barrel, insert
and tighten the screw

3.2 PLIERS FOR ADJUSTING PLASTIC SIDES AND TEMPLES

For acetate frames



REGULAR 160



Ref. 03200N

VIDEO



HOLDING PLIER
With 10 mm nylon jaws

Ref. 03240N

VIDEO



HOLDING PLIER
With 10 mm nylon jaws

Ref. 03245N

VIDEO



TEMPLE BENDING PLIER
With four curves

Ref. 03201

Spare jaws - 1 pair

Ref. 03241

Spare jaws - 1 pair

Ref. 03246

Spare jaws - 1 pair

PLIERS FOR WINDSOR RING - LENS AXIS CORRECTION

3.2

For acetate frames



REGULAR 160



Ref. 03440N

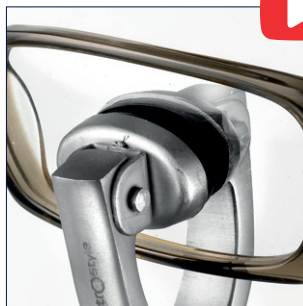


WINDSOR RIM PLIER

For a perfect finish to notch and cut around the bridge, temple and pad arms.

Ref. 03298N

VIDEO



FOR SMALL FRAMES

With rubber pads
20x10 mm

Ref. 03299

Spare rubber pads - 1 pair

Ref. 03296N

VIDEO



FOR MEDIUM FRAMES

With rubber pads
Ø 26 mm

Ref. 03297

Spare rubber pads - 1 pair

3.2 RIMLESS ASSEMBLY

Rimless assembly tool kit

VIDEO



RIMLESS ASSEMBLY TOOL KIT

Ref. 03256KIT

Set consisting of:
 Ref. 03256N, 03258N, 03586N,
 03587N, 02050 (1 pc. x Ref.)
 Ref. 07327 (100 pcs.)



Tray included, suitable
 for new LMS Cube.

PLIERS TO INSERT AND REMOVE PLASTIC PINS 3.2

For rimless frames



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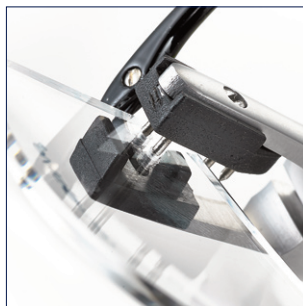


Ref. 03258N



TO INSERT PLASTIC PINS
Tilting inserts

Ref. 03256N



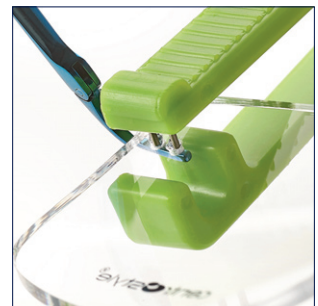
TO REMOVE PLASTIC PINS

Ref. 03587N



TO REMOVE THE FRONTAL METAL PINS
Hard metal inserts

Ref. 03398



TWEezer TO REMOVE THE FRONTAL PLASTIC PINS

Ref. 03259
Spare jaws - 1 pair

Ref. 03257
Spare jaws - 1 pair

3.2 PLIERS FOR BENDING METAL SIDES, FOR CUTTING SCREWS AND PLASTIC PINS

For rimless frames



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REGULAR 160



Ref. 03230N

VIDEO



METAL SIDE
ADJUSTING PLIER
With 10 mm nylon jaw

Ref. 03201 Spare jaws - 1 pair
Ref. 03231 Spare pin covers - 4 pcs.

Ref. 02046



FOR SMOOTHING RIMLESS
SCREW ENDS AFTER CUTTING
Complete with 2 interchangeable
blades Ø 2,0 and 2,5 mm

Ref. 02047
Spare blades 2,0 - 2,5 mm - 2 pcs.

Ref. 03586N

VIDEO



TO CUT S/STEEL SCREWS
AND PLASTIC PINS
Hard metal inserts
L = 140 mm

PLIERS FOR CUTTING NICKEL-SILVER SCREWS

3.2

For rimless frames



Ref. 03515N

VIDEO



DOUBLE CUT
Ø 1,5 mm
L = 140 mm

Flat cut. Does not damage the screw thread.

Ref. 03510

VIDEO



DOUBLE CUT
Ø 1,5 mm
L = 100 mm

Flat cut. Does not damage the screw thread.

Ref. 03582

VIDEO



INCLINED SIDE CUTTER
Made of chrome-vanadium
L=110 mm

Flat cut.

3.2 SUPRA ASSEMBLY

Supra assembly tool kit



SUPRA KIT

Ref. 01870

- Supra nylon cord Ø 0,5 mm clear Ref. 01235
- "Figure 8" Supra Liner clear. Ref. 01242
- "Figure T" Supra Liner clear. Ref. 01244
- Nylon Holding Plier Ref. 03465
- Nylon Press-in Plier Ref. 03470
- Mounting Hook Ref. 03480

Tray included, suitable for new LMS Cube.

PLIERS FOR ADJUSTMENTS

3.2

For rimless and supra frame



REGULAR 160

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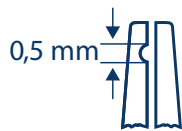
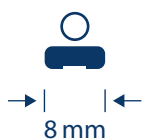
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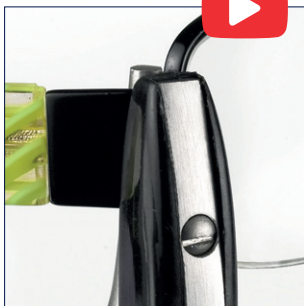
INDEX



Ref. 03480

Ref. 03475N

VIDEO



INCLINATION PLIER
With 8 mm nylon jaws

Ref. 03470N

VIDEO



PRESS-IN NYLON PLIER
To pull the nylon thread

Ref. 03465N

VIDEO



NYLON HOLDING PLIER

Ref. 03480



MOUNTING HOOK
To insert the thread into the groove of the lens

Ref. 03221

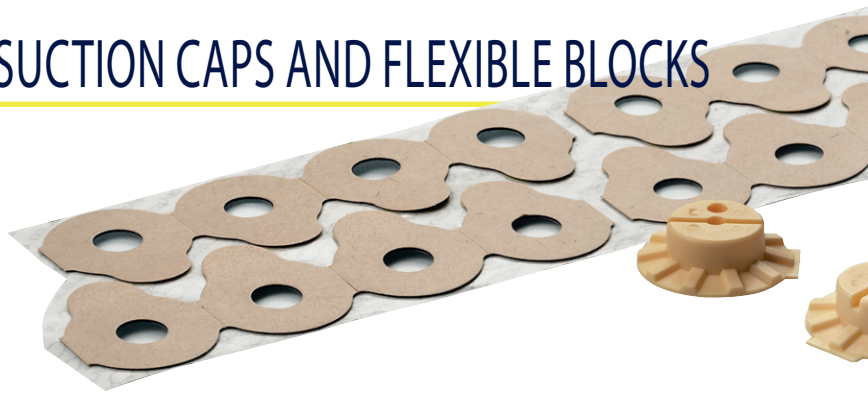
Spare jaws - 1 pair

Ref. 03481

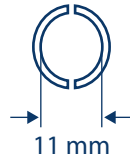
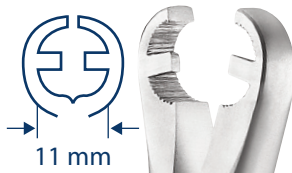
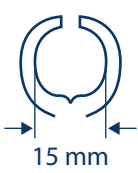
Spare hook - 1 pc.

3.2 PLIERS FOR REMOVING SUCTION CAPS AND FLEXIBLE BLOCKS

For glazing blocks



REGULAR 160



Ref. 03450N

VIDEO



DE-BLOCKING PLIER FOR SUCTION CAPS

Ref. 03452N

VIDEO



DE-BLOCKING PLIER FOR FLEXIBLE BLOCKS

Ref. 03453N



DE-BLOCKING PLIER FOR SEMI-RIGID BLOCKS

Ref. 03455N

VIDEO



DE-BLOCKING PLIER FOR SEMI-RIGID BLOCKS

PLIER FOR CHIPPING LENSES AND SCHOOL KIT

3.2

For chipping lenses - Starter Kit for optical schools



REGULAR 160



The case helps you to store and transport your tools and to keep them in order.

Ref. 03420N

VIDEO



CHIPPING PLIER WITH INTERCHANGEABLE JAWS

Ref. 03421

Spare jaws - 1 pair

SCHOOL KIT

Ref. 03910

Hard case containing the following tools:

- Phillips head screwdriver 2,0 mm (DIN 00)
 - Screwdriver 1,8 mm
 - Screwdriver 2,3 mm
 - Carbide tip marker
 - Red extra-fine permanent marker pen 0.4 mm
 - Plastic PD ruler 170 mm
 - Plastic PD scale with eye occluder 150 mm
 - Chipping plier with interchangeable jaws
 - Multi-purpose scissors
 - Protective goggle
 - Macroclean 1 EV King Size 40x40 mm
- Dimensions: 275x190x60 mm
Weight: 590 g

3.2 PRECISION CUTTERS

Made of stainless steel for "V" cutting nickel-silver screws



"V" Cutting 



Ref. 03500N

VIDEO



S/STEEL INCLINED
SIDE CUTTER

Ref. 03540N

VIDEO



S/STEEL
END CUTTER

Ref. 03545N

VIDEO



S/STEEL
SIDE CUTTER

Ref. 03580

VIDEO



CHROME-VANADIUM
CUTTER

CUTTERS WITH HARD METAL INSERTS

3.2

Flat cutting for stainless steel screws and core wires



Ref. 03546N

VIDEO



HARD METAL INCLINED SIDE CUTTER
With carbide tips

Ref. 03548N

VIDEO



HARD METAL FLAT CUTTING BLADES
With carbide tips

Ref. 03552N

VIDEO



HARD METAL DOUBLE JOINT FLAT SIDE CUTTER
With carbide tips

Tips are brittle and may be damaged by impact or mis-use

3.2 PRECISION TWEEZERS

Stainless steel



Ref. 03390



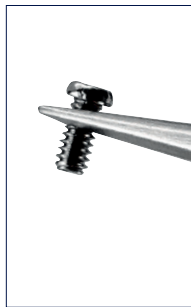
PUSH-ON
NOSE PAD
REMOVING
TWEEZER

Ref. 03395 **NEW**



TO INSERT
PUSH-ON
NOSE PADS

Ref. 03700



PICK-UP
TWEEZER
L=110 mm
Straight pointed
tips.

Ref. 03710



CORRUGATED TIPS
L=150 mm
Straight tips.

Ref. 03715



L=145 mm.
Curved
pointed tips

Ref. 03730



SELF-CLOSING
FOR SOLDERING
L=175 mm
With insulated handles.
Ideal for holding parts
during soldering.

PRECISION TWEEZERS

3.2

Stainless steel

LAB MOD SYSTEM

FRAME PARTS

TOOLS

PLIERS

EQUIPMENTS

LAB CONSUMABLES

LENSES

REFRACTION & ORTHOPTIC

INDEX



Ref. 02128



UNIVERSAL NUTDRIVER
For all hex and star nuts.

Ref. 03718



SCREW HOLDING
L=105 mm
Ribbed tips.
Ideal for holding small screws.

Ref. 03722



SCREW HOLDING
L=125 mm
Ribbed tips.
With slide lock.

Ref. 03724



SCREW HOLDING
L=133 mm
With grooves on both tips ideal for holding pad screws.

Ref. 03720



SCREW HOLDING
L=145 mm
Two slots ideal for holding all types of screws.

Ref. 03725



SELF-CLOSING
L=150 mm
Two slots ideal for holding all types of screws.

3.3 TOOL RACKS

Non-slip, soft silicone - Magnetic tool bar

PLIER STAND

Ref. 03955

Stand in black silicone for 4 pliers.
 Size: 125x125x125 mm



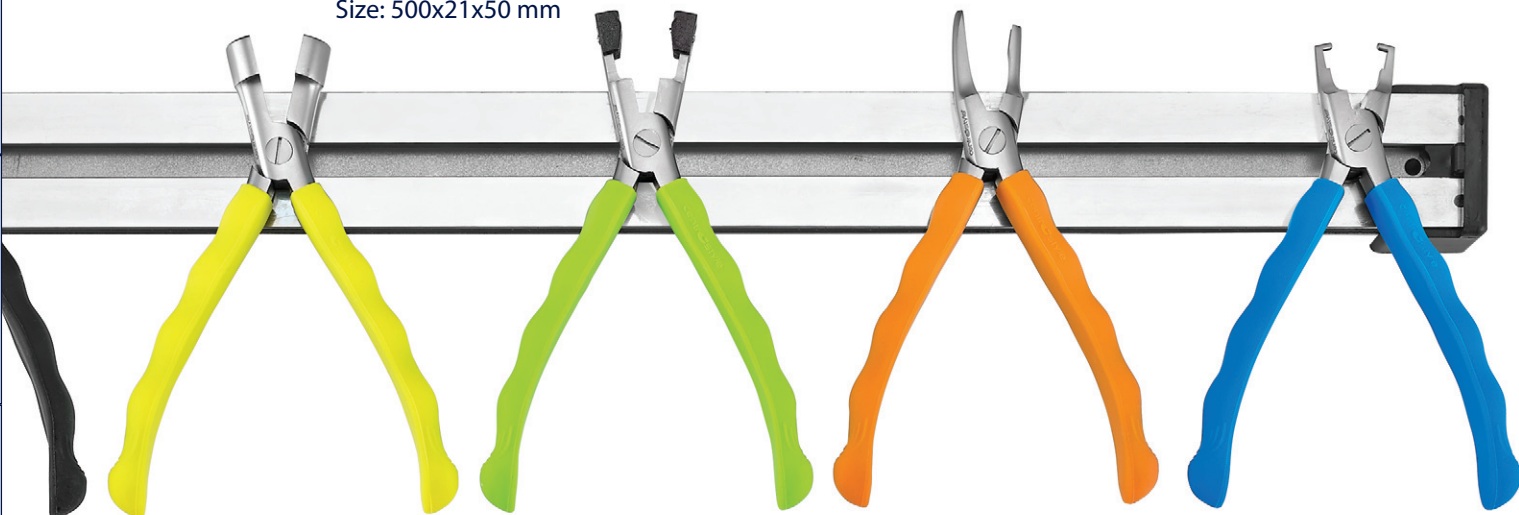
Modular interlocking plier stand



MAGNETIC TOOL BAR

Ref. 03970

Ideal for the laboratory.
 Size: 500x21x50 mm



Desk racks



DESK RACK

Ref. 03950

Small acrylic plier stand for screwdrivers, taps, tweezers, etc. Suitable for the practice and for the lab.
Size: 300x165x130 mm



PLIER STAND

Ref. 03965

S/Steel
Size: 210x130x130 mm