





# PLIERS

with pliers every grasp fits

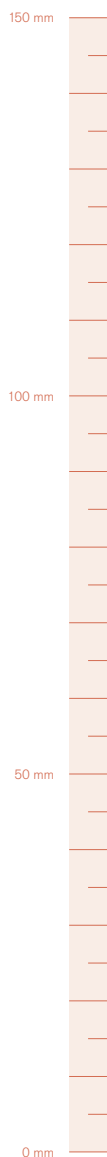


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## Parallel Pliers – an innovation at B & S

- **Parallel jaws**  
Secure grip due to a parallel jaws position in every situation.
- **Long pliers handles**  
Optimum leverage with minimum use of force.
- **Plastic jaws “Made in Germany”**  
Naturally the highest quality plastic jaws for extra durability.






### Parallel Holding Pliers 8 mm

With two plastic jaws.  
Self-opening by spring mechanism.

**120 2020**  
1551 00P

140 mm  135 g

Replacement plastic jaws:


**108 1417**  
1551 01

 1 pair

### Parallel Pressure Mount Pliers

For pressing in the plastic sleeves on rimless frames of type  
Silhouette "Minimal Art" or similar models.  
Self-opening by spring mechanism.

**120 1907**  
1511 00P

140 mm  140 g

Replacement plastic jaws:

**120 1909**  
1511 01

 1 pair

## B & S Pliers\* – decades of experience in your hand

- **Unique design**

Developed by B & S, functional and protected worldwide.

- **10 years warranty**

(except cutting pliers and eLite spring hinge plier no. 120 1925 and all plastic parts)  
Solid and durable.

- **Reliable quality**

Forged joint, precise manufacturing, highly durable plastic jaws.



You will find our Plasti Dip  
on page E 22 and E 23.



You will find our practical shrinking tubes  
for plier handles on page B 46.





### Standard Pliers –

proven a million times over

- **Robust design**  
Ideal for people who prefer working with heavier tools.
- **Long handles**  
For optimum leverage with a minimum use of force.
- **Textured surface**  
Provides a safe grip, prevents slipping.

### eLite Pliers –

the ultra-light alternative

- **Handy size**  
Also suitable for smaller hands.
- **Lighter**  
Light pliers for less effort.
- **Very secure grip**  
Asymmetrical ends and textured grip to prevent slipping.

## eLite: smaller, lighter and with matt finish



### Inclination Pliers – Conical 8 mm

To adjust metal hinges, one side with nylon jaw, conical jaw:  $\varnothing$  6:1.5 mm.

#### Standard:

**109 2191**

1558 00N

150 mm 140 g

#### eLite:

**120 2041**

1558 50

148 mm 100 g

Replacement plastic jaw (also for 1558 00 P – discontinued):

**109 2205**

1558 01



### Inclination Pliers – Conical 6 mm

To adjust metal hinges, for **delicate frames**, one side **with extremely thin flat nylon jaw**, conical jaw:  $\varnothing$  6:1.5 mm.

#### Standard:

**109 2192**

1558 10N

150 mm 140 g

#### eLite:

**120 2044**

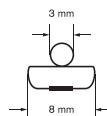
1558 55

148 mm 100 g

Replacement plastic jaw:

**109 2206**

1558 02





### Inclination Pliers – with Notch 8 mm

To adjust thin metal frames,  
one side with nylon jaw,  
conical jaw:  $\varnothing 6:1,5$  mm.

**Standard:**

**120 2039**

1558 20N

 150 mm  140 g





### Inclination Pliers – Cylindrical 8 mm

Especially designed for nylon frames, extremely thin cylindrical  
metal pin, other jaw is covered with nylon.

**Standard:**

**109 2193**

1596 00N

 150 mm  140 g

Replacement plastic jaw (also for 1558 00 P – discontinued):

**109 2205**

1558 01

Replacement plastic jaw:

**109 2207**

1596 01

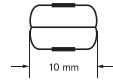


**Handle cover for pliers –**  
your advantage at work from B & S

- Better grip
- Comfortable working




You will find our practical shrinking tubes for pliers handles on page B 46.



**Holding Pliers 10 mm**

With plastic jaws, jaw mouth remains in parallel position up to approx. 3 mm.

**Standard:**  
**108 0766**  
1553 00N

150 mm  140 g

Replacement plastic jaws:

**108 1418**  1 pair  
1553 01



### Holding Pliers 8 mm

With plastic jaws.

**Standard:**

**108 0767**  
1551 00N

150 mm 140 g

**eLite:**

**120 2024**  
1551 50

148 mm 100 g

Replacement plastic jaws:

**108 1417**  
1551 01

1 pair



### Holding Pliers 6 mm

With plastic jaws, mouth remains in parallel position at a gap of approx. 3 mm.

**Standard:**

**120 2055**  
1565 00N

150 mm 140 g

**eLite:**

**120 2058**  
1565 50

148 mm 100 g

Replacement plastic jaws:

**120 2057**  
1565 01

1 pair



**Nylon Eyewire Shaper 24 mm**

With plastic jaws, large version.

**Standard:**

**120 1894**

1507 00N

150 mm 140 g

**eLite:**

**120 1898**

1507 50

145 mm 110 g

Replacement plastic jaws:

**120 1896**

1507 01

1 pair



**Nylon Eyewire Shaper 19 mm**

With plastic jaws, small version.

**Standard:**

**120 1900**

1509 00N

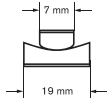
145 mm 140 g

Replacement plastic jaws:

**120 1902**

1509 01

1 pair





### Nylon Eyewire Shaper 19/7

One plastic jaw (19 mm), one plastic jaw (7 mm).  
Perfect to adjust bridges.

**Standard:**

**108 0762**



1506 00N

 145 mm  140 g

**Standard:**

**120 2104**

1584 00N

 145 mm  140 g

**eLite:**

**120 2107**

1584 50

 137 mm  100 g

Replacement plastic jaws:

**108 1415**

1506 01

 1 pair

Replacement plastic jaws:

**120 2106**

1584 01

 1 pair

## TIPS & TRICKS

### BENDING PLIERS WITH 3 ROLLERS

*One Plier for Many Applications!*

#### Bending Pliers with 3 Rollers

No. 108 0761, 120 2064



approx. 1–2 minutes

*This is how it works*

#### TO ADJUST THE:

##### 1 TEMPLES



##### 2 EYEWIRE



##### 3 BRIDGE



##### 4 TEMPLE ENDS



##### 5 LENS SHAPE





## Bending Pliers with 3 Rollers

For various purposes: to adjust spectacles, bridges, temples and temple tips.

### Standard:

**108 0761**

1566 00N

150 mm 140 g

### eLite:

**120 2064**

1566 50

148 mm 95 g

Replacement plastic jaws:

**108 1413**

1566 01

1 set



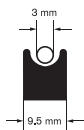
# eLite: smaller, lighter and with matt finish



You will find our Plasti Dip on page E 22 and E 23.



You will find our shrinking tubes on page F 77.



## Bending Pliers

Based on the trident pliers concept. This plier is particularly suitable for a careful adjustment of softer materials. The plastic jaw prevents scratches. The thorn can additionally be padded by a shrinking tube or Plasti Dip.

**Standard:**

**120 1994**  
1544 00N

|—| 140 mm    ●▲ 140 g

**eLite:**

**120 1997**  
1544 50

|—| 137 mm    ●▲ 90 g



## Trident Pliers

For precise and easy adjustment of clip-on bridges.

**Standard:**

**108 0760**  
1513 00N

|—| 140 mm    ●▲ 140 g

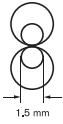
**eLite:**

**120 1923**  
1513 50

|—| 137 mm    ●▲ 100 g

Replacement plastic jaw:

**120 1996**  
1544 01



**Round Snipe Nose Pliers**

Round jaws.

**Standard:**  
**120 1882**  
1501 00N

150 mm 140 g

**Round Snipe Nose Pliers with Notches**

Round jaws.  
Notches in both tips.

**Standard:**  
**120 1884**  
1501 10N

150 mm 140 g







**Flat Snipe Nose Pliers – Extra Long**

Flat inner jaws.  
Extra long and thin version.

**Standard:**  
**120 2051**  
1564 00N

—| 155 mm    ●▲ 140 g

**eLite:**  
**120 2053**  
1564 50

—| 148 mm    ●▲ 100 g



**Flat Snipe Nose Pliers**

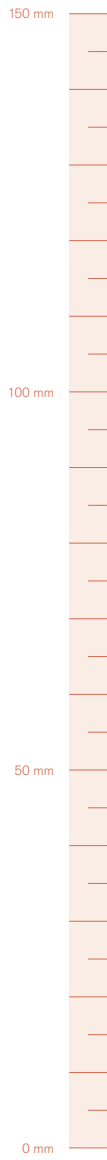
Semi-circular jaws.

**Standard:**  
**120 1933**  
1515 00N

—| 150 mm    ●▲ 140 g

**eLite:**  
**120 1935**  
1515 50


—| 148 mm    ●▲ 100 g



### Flat Semi-circular Snipe Nose Pliers

One round jaw, one semi-circular jaw.



**Standard:**  
**120 1941**  
1517 00N

 150 mm  140 g

### Flat Nose Pliers 5 mm

5 mm width at tip.

**Standard:**  
**109 2196**  
1523 00N

 150 mm  140 g

**eLite: smaller, lighter and with matt finish**



**Flat Nose Pliers 3 mm**

3 mm width at tip.

**Standard:**  
**109 2197**  
 1522 00N

150 mm 140 g

**eLite:**  
**120 1953**  
 1522 50

148 mm 95 g



**Nose Pad Removing Pliers**

For removal of "push-in-type nose pads".

**Standard:**  
**120 1886**  
 1502 00N

150 mm 140 g

**eLite:**  
**120 1888**  
 1502 50

148 mm 100 g



### Size Testing Pliers

For testing lens size during the finishing process.

**Standard:**

**109 2194**

1542 00N

|—| 145 mm

●▲ 140 g

**eLite:**

**120 1992**

1542 50

|—| 139 mm

●▲ 95 g



### Size Testing Pliers – Large

For testing lens size during finishing process, with extra large mouth.

**Standard:**

**120 1970**

1531 00N

|—| 155 mm

●▲ 140 g

**eLite:**

**120 1972**

1531 50

|—| 145 mm

●▲ 90 g

**Handle cover for pliers –**  
your advantage at work from B & S

- Better grip
- Comfortable working



You will find our practical shrinking tubes for pliers handles on page B 46.



### Nose Pad Adjusting Pliers – Universal

Perfect for adjusting click, screw or Primadonna pads.

#### Standard:

**120 2014**

1550 10N

—| 150 mm

▲ 155 g

#### eLite:

**120 2016**

1550 55

—| 148 mm

▲ 120 g



### Nose Pad Adjusting Pliers – Push-in Nose Pads

Especially for fitting push-in nose pads. Very delicate version to avoid touching the lens during fitting.

**Standard:**  
**120 2010**  
 1549 00N

 150 mm  140 g

**eLite:**  
**120 2012**  
 1549 50


 147 mm  95 g



### Nose Pad Adjusting Pliers – Screw-in Nose Pads

For screw-in nose pads. Improved, a more delicate version to avoid touching the lens during fitting.

**Standard:**  
**120 2001**  
 1546 00N

 150 mm  140 g

**eLite:**  
**120 2003**  
 1546 50

 148 mm  95 g

**TIPS & TRICKS**

**PRESSING AND REMOVING PLIERS FOR RIMLESS FRAMES**

*Compressing and Removing Sleeves is Easy and Simple!*

**Pressing Pliers with Rocker**

No. 108 0764, 120 2069

**Removing Pliers**

No. 108 0763, 120 2075

**Lens Protection Shim Plate with Long Holes**

No. 109 6681

**Special Front Cutter for Plastic Sleeves**

No. 120 2080

**5** approx. 5 minutes

*This is how it works*



**COMPRESSING:**

**1 INSERTING**



**2 CUTTING**



**3 PLACING**



**REMOVING:**

**4 COMPRESSING**



**1 CUTTING**



**2 REMOVING**



**SWITCH THE JAW:**

**1 DISMANTLING**



**2 TURNING**



**3 TIGHTEN**







### Pressing Pliers with Rocker

For pressing in plastic sleeves on rimless frames such as Silhouette "Minimal Art" or similar models. With vertical and horizontal groove and rocker to balance the angle.

#### Standard:

**108 0764**

1567 00N

 150 mm  140 g

#### eLite:

**120 2069**

1567 50

 148 mm  95 g

Replacement plastic jaws:

**108 1419**

1567 01

 1 pair





### Removing Pliers with Rotatable Jaws

To remove plastic sleeves from the drill holes of rimless frames such as Silhouette "Minimal Art" or similar models. Rotatable jaw with vertical and horizontal pins.

#### Standard:

**108 0763**

1568 00N

 150 mm  140 g

#### eLite:

**120 2075**

1568 50

 148 mm  95 g

Replacement plastic jaws:

**108 1420**

1568 01

 1 pair





### Pressing Pliers

For pressing in plastic sleeves on rimless frames such as Silhouette "Minimal Art" or similar models.  
With vertical and horizontal groove.

**Standard:**

**108 2134**

1511 00N

150 mm 145 g

**eLite:**

**120 1917**

1511 50

145 mm 100 g

Replacement plastic jaws:

**120 1909**

1511 01

1 pair



### Pressing Pliers with O-rings

For pressing in plastic sleeves on rimless frames such as Silhouette "Minimal Art" or similar models. With horizontal groove. Comparable to model no. 108 2134, but is offered with a deeper groove and exchangeable rubber O-rings. Comes complete with 5 O-rings.

**Standard:**

**120 1915**

1511 10N

150 mm 145 g

Replacement plastic jaws:

**120 1911**

1511 02

1 pair

Replacement O-rings:

**120 1913**

1511 03

5 pieces



## For years our bestseller and not without reason

With its rubberized, ergonomic handles and integrated opening spring for quick and automatic opening of the pliers, the special front cutter offers a high level of comfort for professional use in the workshop. The filigree cutting edges reduce the risk of scratching the glasses and set smooth cutting edges, even with soft plastic sleeves. The improved material properties of the cutting edge and the exclusive use of plastics guarantee a long service life.



### Special Front Cutter for Plastic Sleeves

For cutting plastic sleeves on frames such as "Minimal Art" from Silhouette. The narrow shape of the jaws and the filigree cutting edges reduce the danger of scratching the lenses.

**Not suitable for cutting metal.**

#### Standard:

**120 2077**

1569 00N

140 mm 140 g

#### eLite:

**120 2080**

1569 50

137 mm 95 g

#### With plastic grip and opening spring:

**120 2079**

1569 11


115 mm 70 g

**eLite: smaller, lighter and with matt finish**



**Special Side Cutter for Plastic**


For cutting nylon liner near a drilled hole. The narrow shape of the jaws and the filigree cutting edges reduce the risk of scratching the lenses. **Not suitable for cutting metal.**


**eLite:**  
**108 0772**  
 1583 50  
 | 100 mm |  40 g

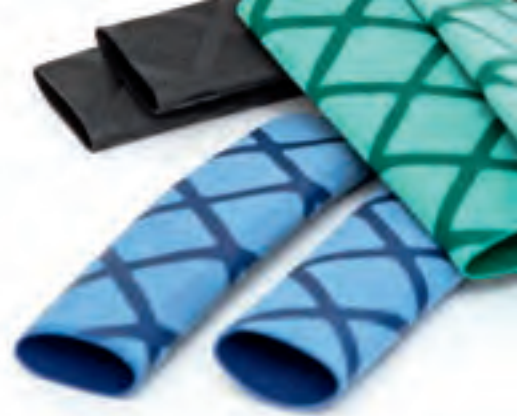


**Special Pliers for Screwless Rimless Frames**

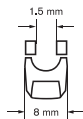
Pliers with two notches for easy disassembly of screwless frames such as Silhouette "Minimal Art" or similar models.

**Standard:**  
**120 1943**  
 1518 00N  
 | 140 mm |  140 g

**eLite:**  
**120 1945**  
 1518 50  
 | 137 mm |  95 g



You will find our practical shrinking tubes for plier handles on page B 46.



### Rimless Frame Adjusting Pliers

Specially for aligning rimless spectacles.  
Secure grip of the screws and nuts.

**Standard:**  
**109 2198**  
1539 00N

155 mm 140 g

Replacement plastic jaw:

**109 2209**  
1539 01

### Screw Cutter

For cutting German Silver and brass screws on rimless frames.  
**Not suitable for steel screws.**

**Standard:**  
**120 2089**  
1578 00N

130 mm 125 g

**eLite:** smaller, lighter and with matt finish



### Hinge Setting or Angling Pliers

With two concave indentations, parallel mouth gap at 1 mm. Width of mouth: 4.0 mm

**Standard:**

**120 2006**

1548 00N

—| 148 mm    ●▲ 140 g

**eLite:**

**120 2008**

1548 50

—| 137 mm    ●▲ 90 g



### Hinge Adjusting Pliers

To easily bend and adjust roll joint.

**Standard:**

**120 2029**

1555 00N



—| 145 mm    ●▲ 140 g



### Hinge Adjusting Pliers

Width of mouth: 1.5 mm

**Standard:**  
**120 1981**  
1538 00N



 148 mm  140 g



### Windsor Rim Pliers

For notching or cutting of Windsor rims.


**Standard:**  
**120 2098**  
1580 00N

 150 mm  150 g


**TIPS & TRICKS**
**BIONIC THUMB**

*For the Necessary Strength in the Thumb*

**Bionic Thumb**  
No. 109 2463, 64  
**Pro Screwdriver**  
used for example:  
No. 120 2159

 approx. 1 minute

*This is how it works*


**FOR ADJUSTING:****1** TEMPLES**2** TEMPLE TIPS**3** FRAME FRONT**TO PROTECT:****4** NOSE PAD ARMS**1** SCREWING





### Original Bionic Thumb

- For bending different frame parts
- Super handy and easy to use
- Made of brushed stainless steel with durable suede bending surfaces

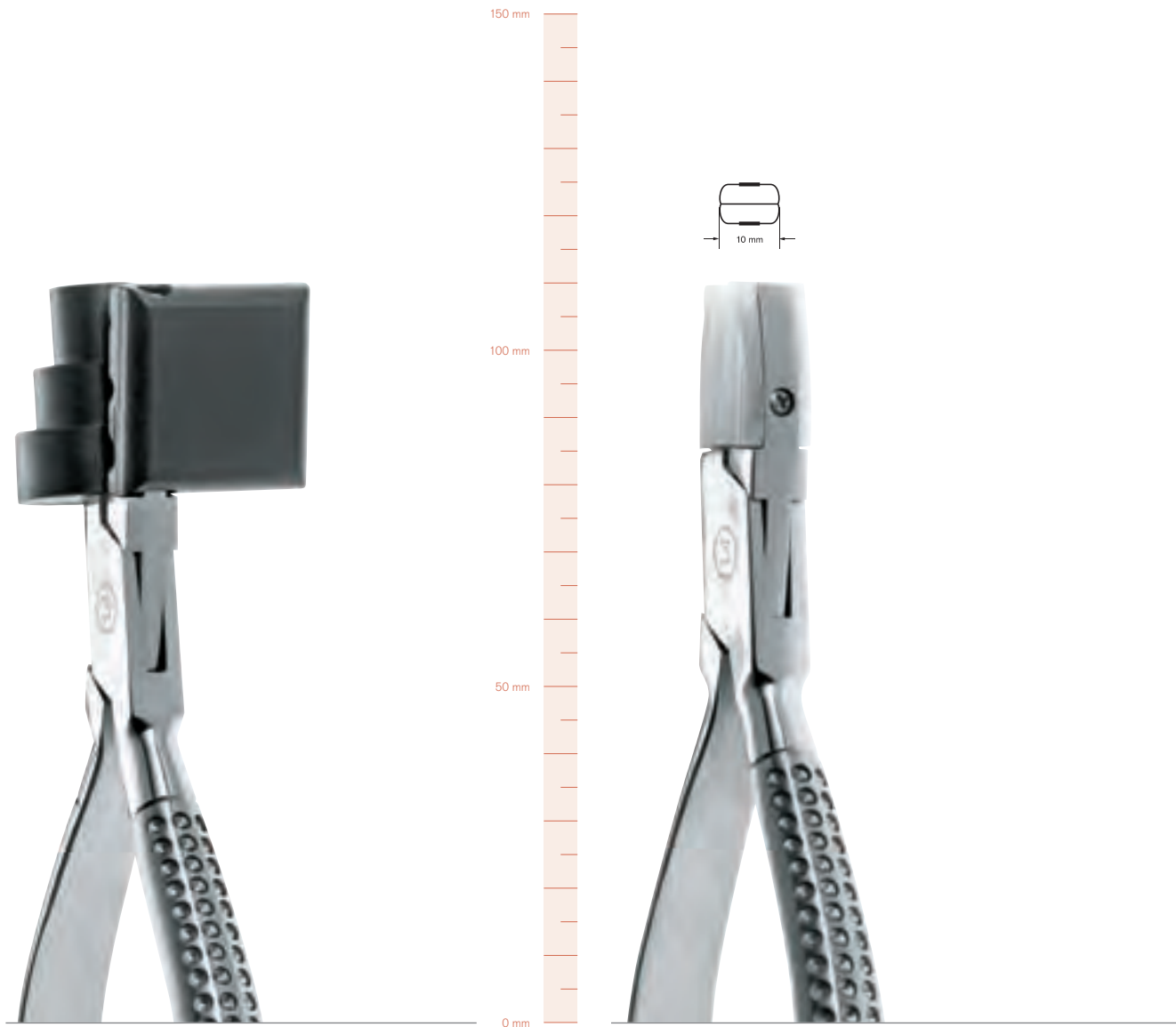
**109 2463**  
2045 00000  1 piece

 135 x 15 x 22 mm  90 g

**109 2464**  
2045 01000  2 pieces

 135 x 15 x 22 mm  90 g





### Temple Adjusting Pliers

One flat plastic jaw with three different grooves and one round plastic jaw with three different curves. Ideal to adjust all types of temples. The even distortion and constant pressure applied to the workpiece ensure a method of working which takes special care of the material.

**Standard:**

**108 0765**  
1541 00N

|—| 150 mm    ●▲ 140 g

Replacement plastic jaws:

**108 1416**  
1541 01

📦 1 pair



### Temple Adjusting Pliers

With two special plastic jaws, one convex and one concave, both jaws have crossgrooves vertical to the curves.

**Standard:**

**108 0769**  
1530 00N

|—| 150 mm    ●▲ 140 g

Replacement plastic jaws:

**108 1421**  
1530 01

📦 1 pair



### Peening Pliers

With screw on peening tip and point shaped sunken anvil to avoid marking the frame.


**Standard:**

**120 1957**  
1527 10N  
| 150 mm  140 g

**eLite:**

**120 1961**  
1527 50  
| 140 mm  95 g


Replacement peening tips:

**120 1980**  
1537 02  3 pieces

### Peening Pliers – Angled

Front part is angled for better handling in areas which are difficult to access. Screw on peening tip and point shaped sunken anvil to avoid marking the frame. Mouth remains in parallel position at a gap of approx. 3 mm.

**Standard:**

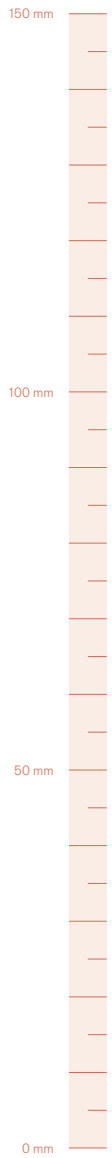
**120 1959**  
1527 20N  
| 145 mm  150 g

**eLite:**

**120 1963**  
1527 55  
| 140 mm  110 g

Replacement peening tips:

**120 1980**  
1537 02  3 pieces



### Lens Aligner 32 mm

Extra long jaws with straight ends, non-slip punched rubber discs.  
Fixed rubber jaw: Ø 32 mm (punched Ø 15 mm), flexible rubber jaw:  
Ø 26 mm, working clearance of jaws: 40 mm.

**Standard:**

**109 2195**

1516 01N

|—| 200 mm    ●▲ 240 g

Replacement rubber discs:

**109 2208**

1532 01

▢ 1 pair

Replacement plate complete with spring:

**120 1975**

1534 02

### Lens Aligner 20 mm

Same as No. 109 2195, but with two Ø 20 mm discs.  
Spring mechanism on the handle. Especially for small frames.

**Standard:**

**108 0768**

1516 20N

|—| 200 mm    ●▲ 240 g

Replacement rubber discs:

**108 1422**

1535 20

▢ 1 pair




## Chipping Pliers

With exchangeable jaws, including replacement jaws.

### Standard:

**120 2047**

1561 00N

—| 145 mm  140 g

Replacement jaws:

**120 2049**

1561 02

 1 pair



## Handle cover for pliers – your advantage at work from B & S

- Better grip
- Comfortable working



You will find our practical shrinking tubes for pliers handles on page B 46.



### De-Blocking Pliers

For easy removal of lens blocks made of plastic or silicone, application vertical.

**Standard:**  
**108 0771**  
1520 00N

—| 148 mm    ●▲ 140 g




### De-Blocking Pliers for NIDEK

Special pliers for de-blocking the NIDEK lens block suitable for NIDEK Mini Cup and the approved P-Cup.

**Standard:**

**109 2199**

1592 00N

 148 mm

 140 g

### De-Blocking Pliers for NIDEK

Special pliers for de-blocking the NIDEK lens block suitable for NIDEK Mini Cup and the approved P-Cup.

**eLite:**

**108 0770**

1591 50

 145 mm

 125 g

Replacement jaws:

**109 2210**

1591 01

 1 pair

### Mark all your spectacle frames with your company logo.

We produce the stamp inserts according to specimen type or drawing you send to us with the order. If you do not prescribe the letter height we produce them in 1.5 mm. If the character has a border, this is adjusted in size ratio and the font height of 1.5 mm won't be changed. The maximum letter height is 2.0 mm. More than nine letters are not recommended, otherwise a perfect impression cannot be guaranteed.



#### Calculation of the stamp price

Use the order numbers below to determine the correct code for the number of characters. For example, if you would like to order the punch **BRO** for the CLAVULUS, you will find under No. 120 2631. This is only valid for letters that are DIN-Norm. **Special signs – engravings** such as spectacle frames, a monocle, a logo or other styles of writing and decoration, which are different to the above example and depending on the grade of difficulty **will be subject to a quotation.**

#### Calculation examples for inserts with 1.5 mm letter height:

Examples of signs:  
 K5                      calculated as:                      2 signs  
 B R O                      calculated as:                      3 signs  
 Special signs such as



### Marking Pliers

For marking spectacle frames. Inserts made to your request.

Standard:  
**120 2109**  
 1590 00

165 mm      280 g



#### Stamp for Marking Pliers No. 120 2109

- 120 2112** 1590 31 1 sign
- 120 2113** 1590 32 2 signs
- 120 2114** 1590 33 3 signs
- 120 2115** 1590 34 4 signs



#### Stamp for CLAVULUS



- 120 2629** 2125 31 1 sign
- 120 2630** 2125 32 2 signs
- 120 2631** 2125 33 3 signs



### Side Cutter

With double joint and inserted hard metal cutting blades, used for hard wire and steel screws **up to 1.4 mm** diameter.

**Standard:**  
**120 2091**  
1579 00N


 180 mm  240 g



### Double Joint Front Cutter

With bevel, double joint and inserted hard metal cutting blades used for hard wire and steel screws **up to 1.4 mm** diameter.

**Standard:**  
**120 2096**  
1579 79N

 170 mm  240 g





### Front Cutter

With inserted hard metal cutting blades for stainless steel screws up to a maximum of 1.4 mm.

**Standard:**  
**120 2087**  
 1577 10N

|—| 145 mm    ●▲ 140 g

### Side Cutter

With inserted hard metal cutting blades for steel wires up to a maximum of 2.0 mm.

**With plastic grip:**  
**120 2100**  
 1581 00

|—| 175 mm    ●▲ 200 g



In case you use our side cutters with materials that are a greater diameter than is recommended, for example if you are cutting toughened steel, you risk breaking or damaging the side cutter. The cutting edges should if possible be used in the middle and not on the top or front edges.



### Side Cutter

With inserted hard metal cutting blades for stainless steel screws **up to a maximum of 1.4 mm.**

**Standard:**  
**120 2082**  
 1570 00N

—| 140 mm    ●▲ 140 g



### Side Cutter

For steel screws **up to a maximum of 1.6 mm,** with plastic grip.

**With plastic grip:**  
**109 2200**  
 1574 00

—| 140 mm    ●▲ 145 g



## Side Cutter

Larger version of the side cutter No. 108 0774.  
For steel and titanium screws **up to 1.4 mm**.

**With plastic grip:**

**108 0773**

1576 15

|—| 130 mm    ●▲ 100 g


**TIPS & TRICKS**
**EASY MOUNTING OF SPRING HINGES**
*Make Spring Hinge Mounting a Piece of Cake!*
**Set of Spring Hinge Pliers**

No. 120 1931

or separately:

**Spring Hinge Pliers**

No. 120 1925

**Hand Tool**

No. 120 1928

**Screw Driving Tweezer**

No. 120 2145

**Spare Pins**

No. 120 1929



approx. 1 minute

*This is how it works*
**Option 1: Mounting with pliers, tweezer and hand tool**
**1 ATTACHING**

**2 STRETCHING**

**3 HOLDING**

**4 CLAMPING**

**5 ATTACHING**

**6 TIGHTEN, RELEASE THE PLIER**

**Option 2: Mounting with pins, tweezer and hand tool | Repeat step 1-3**
**4 CLAMPING**

**5 ATTACHING**

**6 TIGHTEN, RELEASE THE PIN**


## Set of Spring Hinge Pliers

The pliers clamp just the eyelet of the hinge. No scratching of the temple! The eyelet of the hinge is clamped and locked with the pliers or the pins. This simplifies the screw fitting. The handy clamping tool No. 120 1928, the pins No. 120 1929 and the tweezers No. 120 2145 are included.



"Easy Mounting of Spring Hinges"  
(see page B 43)

**120 1931**  
1514 99



### Spring Hinge Pliers with Pins and Tool


**120 1925**  
1514 55

Replacement tool:

**120 1928**  
1514 56

Spare pins:

**120 1929**  
1514 58

 3 pieces

### Screw Driving Tweezer

**120 2145**  
1627 00





Design  
Award  
Winner  
2000

## Pliers Stand


"Made in Germany", of beech wood with metal support for approx. 10 pliers, storage area with metal border.

Compatible with  
**120 2172 Screwdriver-Set  
in wooden block**

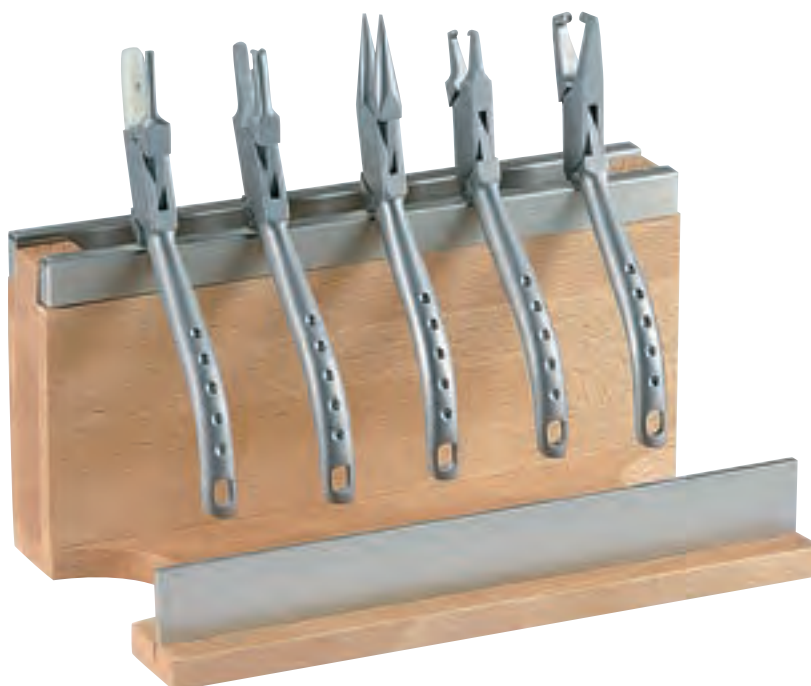
With 4 screwdrivers, screwdriver blade 1.0;  
1.4; 1.8 and 2.3 mm, plus 1 Phillips head  
screwdriver size 2.0 mm

**Contents not included!**

**120 1828**  
1460 40

 200 x 130 x 105 mm

 960 g



Pliers




## Pliers Stand

Colour: Transparent

Acrylic plastic, with 6 drill holes dia. 10 mm  
and 6 drill holes dia. 12 mm to store screw-  
drivers etc.

**Contents not included!**

**120 1825**  
1460 17

 300 x 130 x 165 mm

 700 g



## Shrinking Tubes for Plier Handles

Cut to length of plier handles. The shrinkable handle cover has a structured surface for better grip. Both ends are open, fits tight to the handles after shrinking.

∅ 15 mm


**120 1841-44**  4 pairs (each 8 cm)

**120 1841** 1468 00 Black **120 1843** 1468 02 Red

**120 1842** 1468 01 Blue **120 1844** 1468 03 Green

**120 1845** 1468 11 Blue  1 m

### Assortment with all colours

**120 1846** 1468 50  16 pairs (4 pairs each colour)




## Pliers Stand

Stainless steel, to store approx. 10 pliers. With rubber feet to avoid scratches on the table top

### Contents not included!

**120 1831** 1461 10

 180 x 100 x 110 mm  450 g

Matching rubber rings  
Colour: Black

**120 1832** 1461 11  4 pieces





## Pliers Stand

Transparent acrylic plastic, to store up to 5 pliers or 10 pliers. Pliers stand comes unassembled, can easily be assembled without tools.


### Contents not included!

New size:

**120 1826** 1460 18 For approx. 5 pliers

 120 x 125 x 120 mm  200 g

**120 1827** 1460 19 For approx. 10 pliers


 238 x 112 x 125 mm  400 g



## Magnetic Tool Bar for Tools

Contents not included!

**121 1520**  
1411 08

 515 x 45 x 18 mm

 435 g




## B & S Tool Case including Tools

Handy kit ready to go!  
It contains the most useful pliers and spare parts for adjusting and refurbishing spectacles.

Including the following tools:

1x 120 2044, 1x 120 2024, 1x 120 2012,  
1x 120 2008, 1x 120 2156, 1x 120 2144,  
1x 120 2282, 1x 120 2855, 1x 120 2150,  
1 accessory box with nose pads and screws

**109 8943**  
1464 00

 270 x 150 x 50 mm


 730 g



## Tool Bag Small for Belt Wear

Practical tool bag to wear on a belt.  
To store pliers, pens, PD-rulers, etc.

**120 1840**  
1467 00

 190 x 210 x 190 mm

 430 g

