

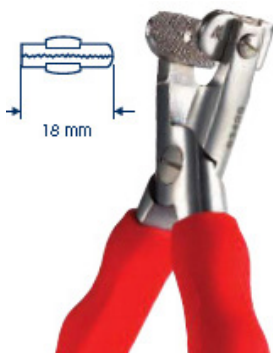


Pliers and Hand Tools Catalogue 2024

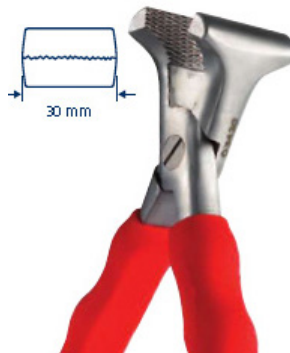
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Chipping Pliers - for preparing glass lenses for hand edger



10/3420
Chipping Plier
(Removable Jaws)



10/3430
Chipping Plier
(Fixed Jaws)



10/9047
Chipping Plier
(Removable Jaws)

Holding and Shaping Pliers



10/200410
Adjustment cone
& flat nylon Plier



10/200520
Bridge reducing plier
with 3 roller pins



10/3470
Double flat steel
with blunt tip and
gripping slot on one tip



10/200110
Double nylon
6mm jaws



10/200210
Double metal smooth
flat jaws 6mm



10/3040V
Double metal smooth
snipe jaw

Holding and Shaping Pliers continued



10/2013
Smooth pointed metal tip
& flat delrin (plastic) tip.
Easy grasp spring handles



10/3018
Pointed metal tip with
knurled jaws



10/200230
Round metal
snipe nose



10/9060
Lens turning:
Oval
20mm x 12mm



10/200710
Lens turning:
Round 20mm
with Spring Handles



10/9062
Nose Pad adjusting plier
with nylon pad.
Special order



10/2035V
Nose Pad & Pad Arm
Adjusting Plier



10/200330
Nose pad adjusting
Slim fit

Holding and Shaping Pliers continued



10/200630
Hinge angling with
2 cupped jaws



10/3400
Peening: pointed &
cupped tip used for flaring screws
(temple & hinges) to prevent them
from loosening,
with sping handles



10/0230
Rimless "numont"
for metal hinge adju-
ment



10/1006
Size & Screw Inserting plier
Note: Open barrel in plier
jaw to fit in the screw easily



10/2004
Temple bending plier
for smooth arcs, avoids series of bend-
ing crimping marks



10/2033V
Hinge barrel aligner



10/200530
Three point plier for
fine adjustments



10/200510
Eyewire Shaping
Standard 24mm



10/3440
Windsor rim plier with slot

Metal cutting pliers



10/2025W

Oblique head cutter
for Nickel-Silver
and stainless steel screws
Avoid: titanium core temple wires



10/200820

Side cutter for hard metals includ-
ing Stainless Steel Screws up to
M1.6
Avoid: titanium core



10/200830

Side cutter for *soft metals*
Avoid: stainless steel and
titanium core

Entry level plier kit:

ESSENTIAL TOOLS OPTISET 8



10/Optiset:

Set includes 8 tools in storage pouch:

- 1 x nose pad adjusting plier
- 1 x size testing plier
- 1 x double nylon plier
- 1 x cone & nylon plier
- 1 x side cutter for soft metal
- 1 x flat blade screwdriver
- 1 x phillips head screwdriver
- 1 x self closing screw holding tweezers

Rimless Assembly Pliers



10/200810
Front cutter for grommets



10/200920
For grommet removal



10/200900
For grommet insertion



10/1016
Bracing plier
for screw-'n'-nut
rimless frame with angled
comfort spring handles



10/1050
Grommet insertion
with angled comfort spring
handles



10/300610
Tweezers for grommet
removal M1.4 & M1.8
Set of 2 tweezers



10/2050
Hinge hole aligner.
A needle point tool for
aligning knuckles of
temple hinges.
1 piece

Replacement parts - pads etc

10/2004A

Nylon Jaws for temple
bending plier 10/2004
2 pieces



10/9062/01

Nylon Jaws for
10/9062
1 piece



10/200901

Nylon Jaws for 200900
Rimless grommet
inserting
1 pair



10/200921

Nylon Jaws for 200920
Rimless grommet
removal
1 pair



10/200111

Nylon Jaws for
double nylon plier
and nylon & cone plier
2 piece



10/9068/02

Nylon Jaws for 9065
Screw & nut fitting
1 piece



10/200511

Nylon Jaws for 200510
Eyewire Shaper 24mm
1 pair



10/9061

Nylon Jaws for 9060
Lens turning plier Oval
1 pair



10/200711

Nylon Jaws for 200710
Lens turning plier Roudn
1 pair



10/3481

Replacement Hook
for Lens nylon
hooking tool
1 piece



Measuring and other devices



10/4956
PD Ruler Flexible
Stainless Steel 15cm



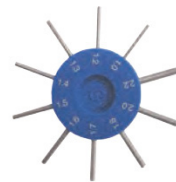
10/400430
PD Ruler Transparent 16cm
with screw diameter gauge

10/400901
Occluder: Black 24cm



10/13/100
Seg-Height measuring
gauge for confirming
bi-focal measurements
1 piece

10/3400G
Gauge for determining
the hole diameter of
temple tips, hinges etc
M1.0; M1.2; M1.3
M1.4; M1.5; M1.6
M1.7; M1.8; M1.9
M2.0 and M2.2



Other devices



10/3965
Chrome Tool Stand
21cm x 13cm x 13cm



10/2178W
Magnetic Tool Rack
for wall mounting

10/6126
Gas torch for precise heating
when soldering
Safety auto lock On /Off switch
Burn time: 20 to 25 minutes
Flame temp: 1 300 ° C
Flame adjustment: 35 -10mm
Weight: 154g
Butane gas volume: 8g



Other devices

10/2191

Table pad protector when doing "quick" nose pad and hinge screw repairs.
14 cm x 4 cm



10/2194

Silicone lens protector aka "Fish" when repairing nose pads.



10/2195

Silicone lens protector aka "Scoop" when repairing rimless mounting.



10/2068W

Lens clock for measuring lens base curve.

With refractive index:

nd = 1.49 and 1.60

Measurement scope: 0 to +/- 18 dpt

10/400210

Lens Centre Thickness Gauge.
A fine adjustment screw allows for precise measurement
Measuring scope: 0-10mm
Accuracy: 0.05mm



Ultimate tool for removal and repair of difficult screws



10/2042W

Shootout Frame Repair Multi-tool kit

Shootout Components

Points and anvils included in Shootout Kit:



#2042A Anvil 2.7mm Hollow



#2042AN Anvil Narrow 2.0mm Hollow



#2042AW Anvil Wide 3.0mm Hollow



#2042EA Short Anvil for Eyewire Punch



#2042P Hinge Screw Ejector



#2042EP Eyewire Screw Ejector



#2042AS Solid Anvil



#2042PC Cupped Point



#2042PF Flaring Point



#2042PS Slotting Point

QuikFix Rivets – Optional (100 pieces)

Head 2.0mm, Stem 1.12mm diameter, Overall 8.1mm

#2042QFG "Gold"

#2042QFGM "Gunmetal"

#2042QFS "Silver"