

A-KRAFT SELECTION PLIERS

WE HAND-PICK QUALITY PRODUCTS FOR OUR CLIENTS, ENSURING SUCCESSFUL OUTCOMES FOR ALL. MEANWHILE, WE ACT AS A CONSIDERATE FORWARD THINKER, PAMPERING OUR CLIENTS WITH THE BEST LEAD TIME AND TAILORED SERVICES.

WATER PUMP PLIERS
HARDNESS:
BODY 38-42 HRC,
CUTTING EDGE 38-42 HRC

OTHER PLIERS
HARDNESS:
BODY 38-42 HRC,
CUTTING EDGE 58-62 HRC



COMBINATION PLIERS [European Type]



Features:

- * DIN ISO 5746
- * Heavy duty combination pliers
- * Induction hardened cutting edges
- * Serrated jaws
- * Brushed finished, precision machined jaws
- * General purpose pliers for cutting hard and soft wires and cables

Item Nr.	L mm	mm	mm	mm	mm	g
A0401180	180	4.0	3.0	2.0	1.6	290

LONG NOSE PLIERS



Features:

- * DIN ISO 5745
- * Drop-forged & heat treated
- * Serrated half round jaws
- * Material of chrome vanadium steel, oil-hardened

Item Nr.	L mm	mm	mm	mm	mm	g
A0404160	160	4.0	2.8	1.8	1.4	170
A0404200	200	4.0	3.0	2.0	1.6	250

BENT NOSE PLIERS



Features:

- * DIN ISO 5745
- * Drop-forged & heat treated
- * Serrated jaws
- * Material of chrome vanadium steel, oil-hardened

Item Nr.	L mm	mm	mm	mm	mm	g
A0405160	160	4.0	2.8	1.8	1.4	170
A0405200	200	4.0	3.0	2.0	1.6	250

DIAGONAL CUTTING PLIERS



Features:

- * DIN ISO 5749
- * Drop-forged & heat treated
- * Induction hardened cutting edge for extending the component fatigue life and wear resistance
- * Precision made of fine polished
- * Material of chrome vanadium steel, oil-hardened

Item Nr.	L mm	○ mm	● mm	● mm	● mm	g
A0402160	160	4.0	2.5	2.0	1.6	220
A0402180	180	4.0	3.0	2.0	1.6	300

HEAVY DUTY DIAGONAL CUTTING PLIERS



Features:

- * DIN ISO 5749
- * Heavy duty diagonal cutting pliers
- * Drop-forged & heat treated
- * Induction hardened cutting edge for extending the component fatigue life and wear resistance
- * Material of chrome vanadium steel, oil-hardened

Item Nr.	L mm	○ mm	● mm	● mm	● mm	g
A0403180	180	5.0	3.5	2.4	2.0	280
A0403200	200	5.0	3.5	2.4	2.0	290

DIAGONAL STRIPPERS



Features:

- * DIN ISO 5749
- * Precision cutting edge
- * For hard wires
- * 1.5mm² and 2.5mm² wire stripping function

Item Nr.	L mm	stripping mm	Capacities AWG	g
A0407160	160	1.5+2.5	15+13	230

WIRE STRIPPING PLIERS [Spring Loaded]



Features:

- * DIN ISO 5749
- * Heat treated wire stripping pliers
- * Accurate ground joints and cutting edges
- * Stripping wire coat
- * Adjustable brass locking nut and screw
- * Approved to GS/TUV and DIN Standards

Item Nr.	L mm	Ømm / mm ²	g
A0408160	160	5/10	205

WATER PUMP PLIERS [Box Joint]



Features:

- * DIN ISO 8976
- * Heat treated chrome vanadium steel forged water pump pliers
- * Adjustable head with 7-position box joint
- * Approved to GS/TUV and DIN Standards
- * Bi-material handles produce a better grip for comfort and delicate appearance

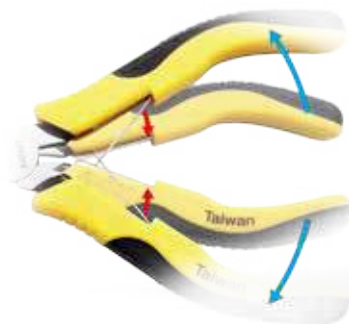
Item Nr.	L mm	Jaw	g
A0406240	240	0-36	380
A0406300	300	0-46	600

PLIERS

Mini PLIERS



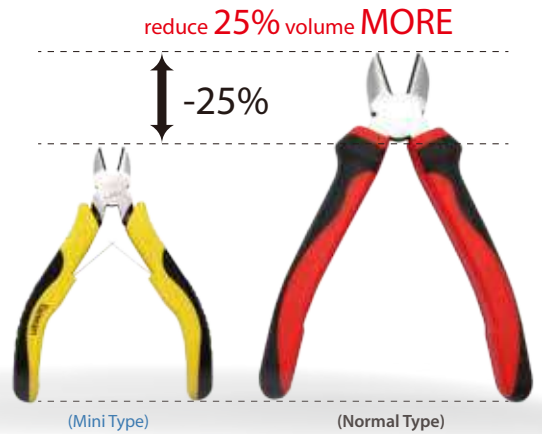
- Manufactured from high grade chrome vanadium steel with fully polished finish.
- Easy to work in limited working space.
- Great-looking of Dual-Color handle with non-slip grip surface, provides for comfortable and controlled work.
- Spring loaded for easy gripping and lessen hand fatigue.
- Wide range of precision applications.



Automatic Release

Spring Loaded Handles

Spring loaded handles for comfort and speed in repetitive working.



TYPE 1 – LONG (BENT) NOSE PLIERS

Item Nr.	L mm	○ mm	◐ mm	● mm	g
A0514130	130	1.4	1.0	0.6	90
A0515130	130	1.4	1.0	0.6	90

Features:

- * Precise 5" long nose pliers, bent nose pliers
 - * Drop-forged & heat treated
 - * Serrated jaws
 - * With stainless leaf spring or POM spring
- POM : Polyoxymethylene



TYPE 2 – LONG (BENT) NOSE PLIERS

Item Nr.	L mm	g
A0504130	130	80
A0505130	130	80

Features:

- * Precise 5" long nose pliers, bent nose pliers
- * Drop-forged & heat treated
- * With stainless leaf spring or POM spring
- * Good for using in jewelry
- * Oil-hardened

POM : Polyoxymethylene

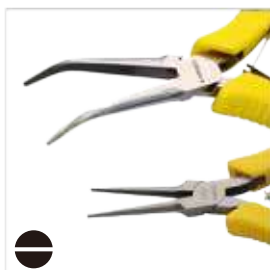


TYPE 3 – NEEDLE (BENT) NOSE PLIERS

Item Nr.	L mm	○ mm	◐ mm	● mm	g
A0516140	140	1.4	1.0	0.6	90
A0517140	140	1.4	1.0	0.6	90

Features:

- * Precise 5.5" long nose pliers, bent nose pliers
 - * Drop-forged & heat treated
 - * With stainless leaf spring or POM spring
 - * Oil-hardened
- POM : Polyoxymethylene



TYPE 4 – NEEDLE (BENT) NOSE PLIERS

Item Nr.	L mm	g
A0506150	150	90
A0507150	150	90

Features:

- * Precise 6" long nose pliers, bent nose pliers
- * Drop-forged & heat treated
- * With stainless leaf spring or POM spring
- * Good for using in jewelry
- * Oil-hardened

POM : Polyoxymethylene

Cutting Edge

High-frequency induction hardened and tempered for strength and durability.

Hardness:
Body 38-42 HRC,
Cutting edge 54-60HRC.



TYPE 5 – FLAT NOSE PLIERS

Item Nr.	L mm	g
A0509130	130	95

Features:

- * Precise 5" flat nose pliers
- * Drop-forged & heat treated
- * With stainless leaf spring or POM spring
POM : Polyoxymethylene



TYPE 6 – ROUND NOSE PLIERS

Item Nr.	L mm	g
A0510130	125	70

Features:

- * 5" mini round nose pliers
- * Smooth inside jaws for bending fine loops
- * With stainless leaf spring or POM spring
POM : Polyoxymethylene



TYPE 7 – DIAGONAL CUTTING PLIERS

Item Nr.	L mm	mm	mm	mm	g
A0502115	115	1.6	1.2	0.8	70

Features:

- * 4.5" mini diagonal cutting pliers
- * Cutting edges additionally induction hardened
- * With stainless leaf spring or POM spring
POM : Polyoxymethylene



TYPE 8 – DIAGONAL CUTTING PLIERS

Item Nr.	L mm	mm	mm	mm	g
A0502110	110	1.6	1.2	0.8	70

Features:

- * 4.5" mini diagonal cutting pliers
- * Slim, tapered head for extremely precise working
- * Cutting edges additionally induction hardened
- * With stainless leaf spring or POM spring
POM : Polyoxymethylene



TYPE 9 – END CUTTING PLIERS

Item Nr.	L mm	mm	mm	mm	g
A0511115	115	1.6	1.2	0.8	95

Features:

- * 4.5" mini end cutting pliers
- * Excellent for precise cutting
- * Good for other delicate work
- * Cutting edges additionally induction hardened
- * With stainless leaf spring or POM spring
POM : Polyoxymethylene



TYPE 10 – COMBINATION PLIERS

Item Nr.	L mm	mm	mm	mm	g
A0501115	115	1.4	1.0	0.6	90

Features:





- * 4.5" mini combination pliers
- * Serrated jaws
- * Jaws for hard and soft wires
- * With sheet stainless steel spring and POM spring
POM : Polyoxymethylene






PLIERS





TYPE OF WIRE

Type	Example	Tensile strength ca. N/mm ²
 Soft wire	Copper, Aluminum	220 - 250
 Medium hard wire	Iron wire	750 - 800
 Hard wire	Steel wire	1700 - 1800
 Piano wire	Hardened spring wire	2200 - 2300

JAW STYLE

-  Round jaws
-  Half round jaws
-  Flat jaws

CUTTING STYLE

-  Cutter with bevel
-  Stripper

Available SURFACE FINISH OPTIONS

- ✓ Normal polished finish
- ✓ Chrome plated finish
- ✓ Stain finished
- ✓ Zinc finished
- ✓ Black finished
- ✓ Phosphate finished
- ✓ Nickel chromium finished
- ✓ Electrostatically painted

SHOWING YOUR pliers with **VARIOUS** packaging to make the difference!!

Customized packaging is available at clients' requests...



*Plastic Hanger
& Y-type Holder*



Plastic Hanger & Lid



Card & Cable Tie



Double Blister



Slide Blister Card



Tray & Window Color Box

