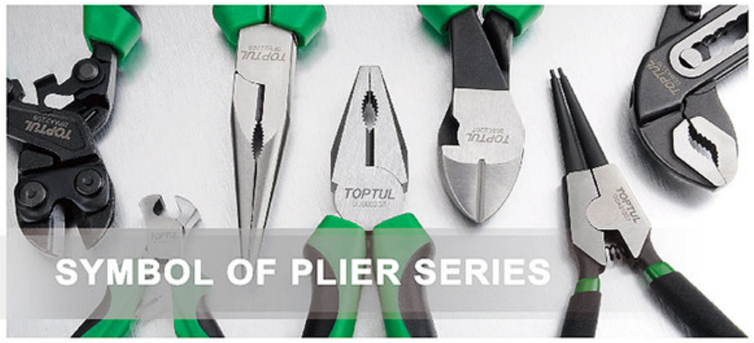


Wire Classes

Material examples	Wire hardness	Material examples	Wire hardness
(Copper, Aluminum)	Soft Wire	(Spring Steel)	Piano Wire
(Iron Wire)	Medium Hard Wire		Cable
(Steel Wire)	Hard Wire		Wire Rope

Cutting Edge Shapes

Center cutter	Cutting edges with bevel	Cutting with very small bevel	Cutting without facet

Jaws Forms

Flat jaws	Half-round jaws	Round jaws

Gripping Surfaces

Serrated	Smooth	Cross-hatched

Spring-Loaded Return

with opening spring

Combination Pliers

- Chrome Vanadium Steel Material
- High-frequency hardened cutting edges for optimum power and durability
- Precision machined jaws, ideal for gripping, twisting and cutting
- Comfort non-slip grip handle
- Manufacturing according to DIN ISO 5746

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	Ø(mm)	Ø(mm)		
DBAB2206B	6	2.8	1.8	1.8	10	40
DBAB2207B	7	3.0	2.0	2.0	10	40
DBAB2208B	8	3.0	2.0	2.0	10	40

Heavy Duty Diagonal Cutting Pliers

- Chrome Vanadium Steel Material
- High-leverage design, rivet is closer to the beveled cutting edge for optimum cutting power
- Individually high frequency induction hardened cutting edges for long service life
- Comfort non-slip grip handle
- Manufacturing according to DIN ISO 5749

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	Ø(mm)	Ø(mm)		
DEAC2207B	7	3.0	2.0	1.8	10	40
DEAC2208B	8	3.5	2.2	2.0	10	40

Long Round Nose Pliers

- Chrome Vanadium Steel Material
- Precision ground, long round jaws with smooth tips
- Ideal for bending wire loops and hoops
- Comfort non-slip grip handle
- Manufacturing according to DIN ISO 5745

ITEM NO.	SIZE(inch)		
DFAL2206B	6	10	40

Long Nose Pliers

- Chrome Vanadium Steel Material
- Serrated and rigid jaws, ideal for forming, bending, gripping and cutting works
- Individually high frequency induction hardened cutting edges for long service life
- Comfort non-slip grip handle
- Manufacturing according to DIN ISO 5745

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	Ø(mm)	Ø(mm)		
DFAB2206B	6	2.8	1.8	1.8	10	40
DFAB2208B	8	3.0	2.0	1.8	10	40

High-Leverage Combination Pliers

- Chrome Molybdenum Steel Material
- Improved lever action for greater cutting power with less effort
- Precision machined serrated jaws with induction hardened cutting edge
- Includes both flat and conduit gripping jaws for versatile use
- Manufacturing according to DIN ISO 5746

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	Ø(mm)	Ø(mm)		
DBAC1209	9	3.0	2.0	1.6	6	72

Diagonal Cutting Pliers

- Chrome Vanadium Steel Material
- Short jaws and beveled cutting edges permit close cutting of wire
- Hot-riveted joints ensures smooth action and no handle wobble
- Comfort non-slip grip handle
- Manufacturing according to DIN ISO 5749

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	Ø(mm)	Ø(mm)		
DEAB2206	6	2.8	2.0	1.6	10	40

Slant Edge Cutting Pliers with Wire Stripper

- Chrome Vanadium Steel Material
- Slant and sharp edge design performs excellent cutting performance
- High-frequency hardened cutting edges for optimum cutting power and durability
- Embossed anti-slip and comfortable plastic handle
- With stripping function for cables of 1.6 and 2.0mm diameter
- Ideal for working on electrical appliances and wiring work

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	Ø(mm)	Wire Stripper (mm)		
DEAA1206B	6	2.0	1.2	1.6 & 2.0	10	40

Heavy Duty Flat Nose Duck Bill Pliers

- High grade special tool steel material
- Diamond serrated jaws for more gripping, pulling and twisting power
- High-leverage designed handle increases clamping force
- Specially suitable for gripping and assembly work with a higher prehensile strength
- Comfort non-slip grip handle
- Manufacturing according to DIN ISO 5743

ITEM NO.	SIZE(inch)		
DFDC1208	8	10	40

Heavy Duty Wire Cutter

- Chrome Vanadium Steel Material
- Induction hardened cutting edge
- Steel opening spring for long service life
- Comfort non-slip grip handle

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	Ø(mm)	Ø(mm)		
SBAF0804	8	4.0	3.0	2.0	6	72

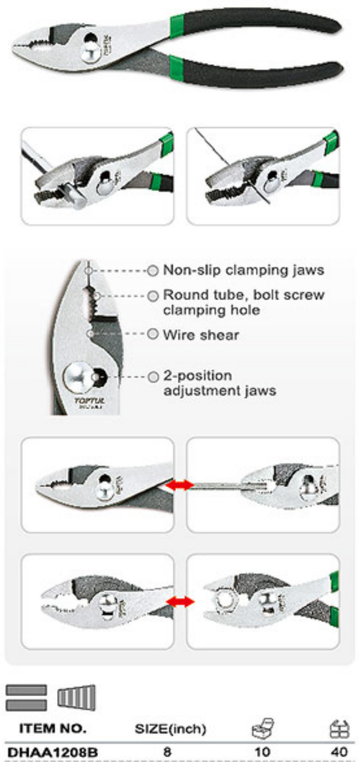
40° Diagonal Cutting Pliers

- Chrome Vanadium Steel Material
- High-frequency hardened cutting edges for optimum power and durability
- Special 40° sharp cutting edge design to easily clamp the nails and pull out from the tires
- Comfort non-slip grip handle

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	Ø(mm)		
DEAD2206	6	1.6	1.0	10	40

Slip Joint Pliers

- Chrome Vanadium Steel Material
- High precision milling smooth jaws for extra grip and ease of handling
- Serrated and accurately machined jaws provide a firm grip on the objects
- Comfort non-slip grip handle
- Manufacturing according to ASME B107.500



ITEM NO.	SIZE(inch)		
DHAA1208B	8	10	40

End Cutting Nippers

- Chrome Molybdenum Steel Material
- Induction heat-treated cutting edges nip wire and protruding nails
- Sturdy head designed for maximum strength and leverage
- Comfort non-slip grip handle
- Manufacturing according to ASME B107.500

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY Ø(mm)		
DJAA1208	8	3.2	2.4	2.0	10	40

Carpenter's Pincers

- Chrome Vanadium Steel Material
- Induction hardened cutting edges
- Sturdy head designed for maximum strength and leverage
- Suitable to grip and extract nails/tacks without cutting
- Comfortable non-slip grip handle
- Manufacturing according to DIN ISO 9243

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)		
DOAA1208	8	2.2	10	50

Tower Pincers

- Chrome Molybdenum Steel Material
- Induction heat-treated cutting edges nip wire and protruding nails
- Sturdy head designed for maximum strength and leverage
- Comfort non-slip grip handle
- Manufacturing according to DIN ISO 9242

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY Ø(mm)		
DJAA1209	9	2.4	1.6	10	40
DJAA1210	10	2.4	1.6	10	40

Tower Pincers

- Chrome Molybdenum Steel Material
- Induction hardened cutting edges nip wire and protruding nails easily
- Sturdy head designed for maximum strength and leverage
- Twist and cut wire in one operation
- Slender shape and outwardly positioned cutting edges for bundling deep installed steel rods in tight areas
- Manufacturing according to DIN ISO 9242

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY Ø(mm)		
DJAA0110	10	2.4	1.6	10	40

Long Reach Nose Pliers

- Made of drop forged, premium Chrome Molybdenum Alloy Steel
- Slim, extra-long design for gripping, bending, forming, adjustment and assembly works in hard-to-reach areas
- Slender semi-circular shaped tip provides easy access to deeply located parts and fasteners
- Fine serrated jaws grip securely without damaging workpieces
- Comfort non-slip grip handle

ITEM NO.	SIZE(inch)	BENDING (Degree)		
DFAI1211	11	90°	10	40
DFAH1211	11	45°	10	40
DFAG1211	11	0°	10	40

Long Hose Gripper Pliers

- Made of drop forged, premium Chrome Molybdenum Alloy Steel
- Ideal for removing and installing heater hoses, vacuum and fuel lines and etc.
- Unique jaw design circles hose to apply even gripping force
- Extra long design for extended reach in tight spaces
- Comfort non-slip grip handle

ITEM NO.	SIZE(inch)	HEAD(inch)		
DFAD1211	11	5/16	10	40
DFAE1211	11	1/2	10	40
DFAF1211	11	3/4	10	40

Groove-Joint Water Pump Pliers

- Chrome Vanadium Steel Material
- Strong self-gripping teeth for joints, fasteners and pipes
- Comfort non-slip grip handle
- Manufacturing according to DIN ISO 8976

• DDAA1210

• DDAA1212 & DDAA1216

ITEM NO.	SIZE (inch)	GRIP CAPACITY Ø(mm)	ADJUST MENT		
DDAA1210	10	50	7	10	40
DDAA1212	12	66	7	2	16
DDAA1216	16	110	11	2	12

Safety Wire Twisting Pliers

- Made of special hardened tool steel
- Heavy duty and precision machined locking jaws
- Special versatile tool for reliable safety-wiring rapidly and consistently
- Twists wire together to ensure fixings remain secure
- Automatic spring return design
- Features a right-hand twist (clockwise twisting application)
- Maximum wire twisting and cutting capacity: 0.8mm stainless steel

Step 1.
Both wire ends gripped in jaw.
Lock the Pliers.

Step 2.
Pull to twist lock-wire.
Push back for more travel if required.

Step 3.
Finish job with side cutter.

ITEM NO.	SIZE(inch)		
DACA1A06	6	12	48
DACA1A09	9	12	48

Reversible Safety Wire Twisting Pliers

- Made of special hardened tool steel
- Heavy duty and precision machined locking jaws
- Special versatile tool for reliable safety-wiring rapidly and consistently
- Twists wire together to ensure fixings remain secure
- Automatic spring return design
- Features a both right-hand and left-hand twist (clockwise and counterclockwise twisting application)
- Maximum wire twisting and cutting capacity: 0.8mm stainless steel

Step 1.
Both wire ends gripped in jaw.
Lock the Pliers.

Step 2.
Pull to twist lock-wire.
Push back for more travel if required.

Step 3.
Finish job with side cutter.

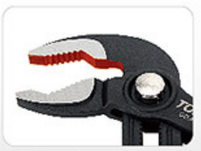
ITEM NO.	SIZE(inch)		
DACB1A06	6	10	40
DACB1A09	9	10	30

Professional Series Box-Joint Water Pump Pliers with Quick-Adjust Button

Quickly adjustment by pushing a button

BOX-JOINT WATER PUMP PLIERS WITH QUICK-ADJUST BUTTON

Fast and firm adjustment directly on the work piece



Gripping surfaces with special hardened teeth

- Chrome Vanadium Steel Material
- Induction hardened jaw for maximum strength and durability
- Push-lock design allows quick and easy adjustment
- Precision machined jaws provides a firm grip on cylindrical or hexagonal objects
- Comfort non-slip grip handle
- Compliance with DIN ISO 8976 specification

ITEM NO.	SIZE (inch)	GRIP CAPACITY Ø(mm)	ADJUSTMENT		
DDAG1207	7	36	18	10	40
DDAG1210	10	50	24	10	40
DDAG1212	12	66	31	10	30

Retaining Ring Pliers

Straight Retaining Ring Pliers
(External Ring)

- Heavy duty model for continuous and intensive operation
- Rigid and precision machined bearing steel tips
- Drop forged, hardened and tempered tool steel body
- Slim pliers head for easy access to work pieces
- Large contact surface and easy fitting tips prevent circlips from deformation
- Internal invisible spring assisted opening
- Non-slip, comfort plastic coating handles
- Manufacturing according to DIN 5254 Form A

For external ring, 10 to 140 mm diameter

Internal invisible spring-assisted opening mechanism

Sturdy, inserted bearing steel tip

ITEM NO.	SIZE (inch)	CAPACITY (Ø)	TIP (Ø)		
DCBB1305	5	10~25mm	1.3mm	10	40
DCBB1307	7	19~60mm	1.8mm	10	40
DCBB1309	9	40~100mm	2.3mm	10	40
DCBB1312	12	85~140mm	3.2mm	4	24

90° Retaining Ring Pliers
(External Ring)

- Heavy duty model for continuous and intensive operation
- Rigid and precision machined bearing steel tips
- Drop forged, hardened and tempered tool steel body
- Slim pliers head for easy access to workpieces
- Large contact surface and easy fitting tips prevent circlips from deformation
- Internal invisible spring assisted opening
- Non-slip, comfort plastic coating handles
- Manufacturing according to DIN 5254 Form B

For external ring, 10 to 140 mm diameter

Internal invisible spring-assisted opening mechanism

Sturdy, inserted bearing steel tip

ITEM NO.	SIZE (inch)	CAPACITY (Ø)	TIP (Ø)		
DCBA1305	5	10~25mm	1.3mm	10	40
DCBA1307	7	19~60mm	1.8mm	10	40
DCBA1309	9	40~100mm	2.3mm	10	40
DCBA1312	12	85~140mm	3.2mm	4	24

4PCS Retaining Ring Pliers Set

ITEM NO.	CONTENTS	20 (SET)
GPAQ0402	1 DCBB1307 Straight Retaining Ring Pliers (External Ring) - 7" (L)	
	1 DCBD1307 Straight Retaining Ring Pliers (Internal Ring) - 7" (L)	
	1 DCBA1307 90° Retaining Ring Pliers (External Ring) - 7" (L)	
	1 DCBC1307 90° Retaining Ring Pliers (Internal Ring) - 7" (L)	

Straight Retaining Ring Pliers
(Internal Ring)

- Heavy duty model for continuous and intensive operation
- Rigid and precision machined bearing steel tips
- Drop forged, hardened and tempered tool steel body
- Slim pliers head for easy access to workpieces
- Large contact surface and easy fitting tips prevent circlips from deformation
- Internal invisible spring assisted opening
- Non-slip, comfort plastic coating handles
- Manufacturing according to DIN 5256 Form C

For internal ring, 12 to 140 mm diameter

Internal invisible spring-assisted opening mechanism

Sturdy, inserted bearing steel tip

ITEM NO.	SIZE (inch)	CAPACITY (Ø)	TIP (Ø)		
DCBD1305	5	12~25mm	1.3mm	10	40
DCBD1307	7	19~60mm	1.8mm	10	40
DCBD1309	9	40~100mm	2.3mm	10	40
DCBD1312	12	85~140mm	3.2mm	4	24

90° Retaining Ring Pliers
(Internal Ring)

- Heavy duty model for continuous and intensive operation
- Rigid and precision machined bearing steel tips
- Drop forged, hardened and tempered tool steel body
- Slim pliers head for easy access to workpieces
- Large contact surface and easy fitting tips prevent circlips from deformation
- Internal invisible spring assisted opening
- Non-slip, comfort plastic coating handles
- Manufacturing according to DIN 5256 Form D

For internal ring, 12 to 140 mm diameter

Internal invisible spring-assisted opening mechanism

Sturdy, inserted bearing steel tip

ITEM NO.	SIZE (inch)	CAPACITY (Ø)	TIP (Ø)		
DCBC1305	5	12~25mm	1.3mm	10	40
DCBC1307	7	19~60mm	1.8mm	10	40
DCBC1309	9	40~100mm	2.3mm	10	40
DCBC1312	12	85~140mm	3.2mm	4	24

90° Long Retaining Ring Pliers
(Internal Ring)

- Special designed pliers to remove and install internal ring in the deep spot
- 90°angled extra long slim tip for easy access to snap ring
- Drop forged, specially hardened and tempered tool steel body
- Spring-assisted opening for internal ring
- Non-slip, comfort plastic coating handles
- Tip diameter: Ø1.2mm

For internal ring, 19 to 60 mm diameter

Special designed to remove and install internal ring in the deep hole

ITEM NO.	SIZE(inch)	CAPACITY(Ø)		
DCBJ1307	7	19~60mm	12	48

Straight Retaining Ring Pliers
(External Ring)

- Chrome Vanadium Steel Material
- Spring-assisted opening for external circlip
- Anti-slip, turned tips
- Comfort non-slip grip handle
- Manufacturing according to DIN 5254 Form A

ITEM NO.	SIZE (inch)	CAPACITY (Ø)	TIP (Ø)		
DCAB1205	5	10~25mm	1.3mm	10	40
DCAB1207	7	19~60mm	1.8mm	10	40
DCAB1209	9	40~100mm	2.3mm	10	40
DCAB1212	12	85~140mm	3.2mm	6	36

Straight Retaining Ring Pliers
(Internal Ring)

- Chrome Vanadium Steel Material
- Spring-assisted opening for internal circlip
- Anti-slip, turned precision tips
- Comfort non-slip grip handle
- Manufacturing according to DIN 5256 Form C

ITEM NO.	SIZE (inch)	CAPACITY (Ø)	TIP (Ø)		
DCAD1205	5	12~25mm	1.3mm	10	40
DCAD1207	7	19~60mm	1.8mm	10	40
DCAD1209	9	40~100mm	2.3mm	10	40

Straight Retaining Ring Pliers
(Internal Ring)

- Chrome Vanadium Steel Material
- For internal circlips
- Anti-slip, turned tips
- Comfort non-slip grip handle
- Manufacturing according to DIN 5256 Form C

ITEM NO.	SIZE (inch)	CAPACITY (Ø)	TIP (Ø)		
DCAD1212	12	85~140mm	3.2mm	6	36

90° Retaining Ring Pliers
(External Ring)

- Chrome Vanadium Steel Material
- Spring-assisted opening for external circlip
- Anti-slip, turned tips
- Comfort non-slip grip handle
- Manufacturing according to DIN 5254 Form B

ITEM NO.	SIZE (inch)	CAPACITY (Ø)	TIP (Ø)		
DCAA1205	5	10~25mm	1.3mm	10	40
DCAA1207	7	19~60mm	1.8mm	10	40
DCAA1209	9	40~100mm	2.3mm	10	40
DCAA1212	12	85~140mm	3.2mm	4	24

90° Retaining Ring Pliers
(Internal Ring)

- Chrome Vanadium Steel Material
- Spring-assisted opening for internal circlip
- Anti-slip, turned precision tips
- Comfort non-slip grip handle
- Manufacturing according to DIN 5256 Form D

ITEM NO.	SIZE (inch)	CAPACITY (Ø)	TIP (Ø)		
DCAC1205	5	12~25mm	1.3mm	10	40
DCAC1207	7	19~60mm	1.8mm	10	40
DCAC1209	9	40~100mm	2.3mm	10	40

90° Retaining Ring Pliers
(Internal Ring)

- Chrome Vanadium Steel Material
- For internal circlips
- Anti-slip, turned tips
- Comfort non-slip grip handle
- Manufacturing according to DIN 5256 Form D

ITEM NO.	SIZE (inch)	CAPACITY (Ø)	TIP (Ø)		
DCAC1212	12	85~140mm	3.2mm	4	24

4PCS Retaining Ring Pliers Set

ITEM NO.	CONTENTS	20 (SET)
GPAQ0401	1 DCAB1207 Straight Retaining Ring Pliers (External Ring) - 7" (L)	
	1 DCAD1207 Straight Retaining Ring Pliers (Internal Ring) - 7" (L)	
	1 DCAA1207 90° Retaining Ring Pliers (External Ring) - 7" (L)	
	1 DCAC1207 90° Retaining Ring Pliers (Internal Ring) - 7" (L)	

4PCS Mini Retaining Ring Pliers Set

- Chrome Molybdenum Steel Material
- Mini-size designed for easy access into tight spaces
- Spring-assisted opening for internal / external circlip
- Tip size: 0.038" (1mm) diameter
- Circlip size: 10 - 22mm in diameter
- Comfort non-slip grip handle

▪ Blister

ITEM NO.	CONTENTS	12 (SET)
GAAR0403	1 Mini 45° Retaining Ring Pliers (External Ring) - 3" (L)	
	1 Mini Straight Retaining Ring Pliers (External Ring) - 3" (L)	
	1 Mini 45° Retaining Ring Pliers (Internal Ring) - 3" (L)	
	1 Mini Straight Retaining Ring Pliers (Internal Ring) - 3" (L)	

Professional Series Wire Rope Cutter

Features

- Chrome Molybdenum Alloy Steel
- Induction heat treated cutting edges for cutting solid materials and multi-strand cables
- Shear-cut and angled blade for clean and sharp cut
- Invisible spring loaded cutting action for easy one handed operation
- Comfortable, anti-slip TPR material plastic soft grip handle

ITEM NO.	SIZE (inch)	MAX. CAPACITY ● Ø(mm)	MAX. CAPACITY ❀ Ø(mm)		
DNCA227E	7-1/2	1.5	4.0	10	40

Professional Series Mini Bolt Cutter

Features

- Made of Chrome Molybdenum Alloy Steel Material
- High-frequency hardened cutting edges for optimum cutting power and durability
- Optimum lever action requires less effort
- Spring-loaded return for quick repetitive opening
- Suitable for cutting wires, bolts, nails, rivets and etc.
- Comfortable, anti-slip TPR material plastic soft grip handle

ITEM NO.	SIZE (inch)	MAX. CAPACITY ● Ø(mm)	MAX. CAPACITY ○ Ø(mm)		
DPAA2208	8	5.2	4.0	3.6	10	40

Pro-Series Double Hi-Leverage Combination Pliers

- Premium tool steel pliers head for superior strength and durability
- Induction hardened & precision machined cutting edges
- Heat treated robust CR-MO joint rivet for smooth and consistent operation
- Double high-leverage design increases cutting power by 60%
- Spring-loaded return for quick repetitive opening
- 1/3 lighter than standard pliers reduces hand fatigue
- Safety lock keeps pliers securely closed when not in use
- Ergonomically designed TPR plastic grip handle for much improved comfort and added control

ITEM NO.	SIZE (inch)	MAX. CAPACITY ● Ø(mm)	MAX. CAPACITY ○ Ø(mm)		
DBBE2208	8	3.0	2.5	10	40

Pro-Series Double Hi-Leverage Diagonal Cutting Pliers

- Chrome Molybdenum Alloy Steel pliers head for superior strength and durability
- Induction hardened & precision machined cutting edges
- Heat treated robust CR-MO joint rivet for smooth and consistent operation
- Double high-leverage design increases cutting power by 60%
- Spring-loaded return for quick repetitive opening
- 1/3 lighter than standard pliers reduces hand fatigue
- Safety lock keeps pliers securely closed when not in use
- Ergonomically designed TPR plastic grip handle for much improved comfort and added control

ITEM NO.	SIZE (inch)	MAX. CAPACITY ● Ø(mm)	MAX. CAPACITY ○ Ø(mm)		
DEBF227E	7-1/2	3.0	2.5	10	40

Pro-Series Double Hi-Leverage Long Nose Pliers

- Premium tool steel pliers head for superior strength and durability
- Induction hardened & precision machined cutting edges
- Serrated and rigid jaws, ideal for forming, bending works
- Heat treated robust CR-MO joint rivet for smooth and consistent operation
- Double high-leverage design increases cutting power by 60%
- Spring-loaded return for quick repetitive opening
- 1/3 lighter than standard pliers reduces hand fatigue
- Safety lock keeps pliers securely closed when not in use
- Ergonomically designed TPR plastic grip handle for much improved comfort and added control

ITEM NO.	SIZE (inch)	MAX. CAPACITY ● Ø(mm)	MAX. CAPACITY ○ Ø(mm)		
DFBE228E	8-1/2	3.0	2.5	10	40

Combination Pliers

- Chrome Molybdenum Steel Material
- Precision-hardened pliers head for on-the-job toughness
- High-frequency hardened cutting edges for optimum power and durability
- Ergonomic comfort-grip handle
- Manufacturing according to DIN ISO 5746

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY ● (mm)		
DBBB2206	6	3.1	2.0	10	40
DBBB2207	7	3.4	2.2	10	40
DBBB2208	8	3.8	2.5	10	40

Long Nose Pliers

- Chrome Molybdenum Steel Material
- High-frequency hardened cutting edges for optimum power and durability
- Serrated and rigid jaws, ideal for forming, bending and precision assembly works
- Ergonomic comfort-grip handle
- Manufacturing according to DIN ISO 5745

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY ● (mm)		
DFBB2206	6	2.8	1.8	10	40
DFBB2208	8	3.2	2.2	10	40

Flat Nose Pliers

- Chrome Molybdenum Steel Material
- High precision milling smooth jaws for extra grip and ease of handling
- Serrated and accurately machined flat jaws provide a firm grip on the objects
- Ergonomic comfort-grip handle
- Manufacturing according to DIN ISO 5745

ITEM NO.	SIZE(inch)		
DFBC2206	6	10	40

Heavy Duty Diagonal Cutting Pliers

- Chrome Molybdenum Steel Material
- High-leverage design, rivet is closer to the cutting edge for optimum cutting and gripping power
- Induction hardened cutting knives for long service life
- Ergonomic comfort-grip handle
- Manufacturing according to DIN ISO 5749

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY ● (mm)	MAX. CAPACITY ○ (mm)		
DEBC2207	7	3.8	2.7	2.2	10	40
DEBC2208	8	4.2	3.0	2.5	10	40

Diagonal Cutting Pliers

- Chrome Molybdenum Steel Material
- Short jaws and beveled cutting edges permit close cutting of wire
- Hot-riveted joints ensures smooth action and no handle wobble
- Ergonomic comfort-grip handle
- Manufacturing according to DIN ISO 5749

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY ● (mm)		
DEBB2206	6	4.0	2.8	2.0	10	40

Heavy Duty End Cutting Nippers

- Chrome Molybdenum Steel Material
- High-leverage design provides exceptional cutting of hard and soft wire, bolts, nails, rivets and pins
- Induction hardened precision cutting edges ensures for long service life
- Ergonomic comfort-grip handle
- Manufacturing according to DIN ISO 5748

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY ● (mm)	MAX. CAPACITY ○ (mm)		
DJBA2206	6	3.4	2.0	1.6	10	40
DJBA2208	8	3.8	3.0	2.5	10	40

Bent Nose Pliers

- Chrome Molybdenum Steel Material
- Bent nose with 45° slant for easy operation in complicated working space
- Serrated and rigid jaws, ideal for forming, bending and precision assembly works
- Ergonomic comfort-grip handle
- Manufacturing according to DIN ISO 5745

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY ● (mm)		
DFBA2206	6	2.5	1.6	10	40
DFBA2208	8	3.2	2.2	10	40

Combination Slip-Joint Pliers (with wire cutter)

- Made of drop forged Chrome Molybdenum Alloy Steel
- Induction-hardened cutting edge for extended service life
- Precision machined and durable jaws provides maximum gripping and turning power of round objects such as pipes, rods, studs, pins and etc.
- Ergonomic designed, non-slip TPR plastic grip handles
- Manufacturing according to ASME B107.500

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)	MAX. CAPACITY ● (mm)		
DHBB2208	8	2.5	1.6	10	40
DHBB2210	10	2.9	1.6	10	40

Box-Joint Water Pump Pliers

- Chrome Molybdenum Steel Material
- Heavy duty box-joint design, self-gripping teeth for joints, nuts and pipes
- Ergonomic comfort-grip handle
- Manufacturing according to DIN ISO 8976

ITEM NO.	SIZE (inch)	GRIP CAPACITY Ø(mm)	ADJUSTMENT		
DDBA2210	10	42	7	10	40

Pliers Set

3PCS Pliers Set

ITEM NO.	CONTENTS	8 (SET)
GAAE0302	1 DBBB2206 Diagonal Cutting Pliers - 6" (L)	
	1 DBBB2207 Combination Pliers - 7" (L)	
	1 DFBB2208 Long Nose Pliers - 8" (L)	

3PCS Pliers Set.

ITEM NO.	CONTENTS	8 (SET)
GAAE0303	1 DBBB2207 Combination Pliers - 7" (L)	
	1 DFBB2208 Long Nose Pliers - 8" (L)	
	1 DDBA2210 Box-Joint Water Pump Pliers - 10" (L)	

4PCS Pliers Set

ITEM NO.	CONTENTS	8 (SET)
GAAE0402	1 DBBB2207 Combination Pliers - 7" (L)	
	1 DEBC2207 Heavy Duty Diagonal Cutting Pliers - 7" (L)	
	1 DFBB2208 Long Nose Pliers - 8" (L)	
	1 DDBA2210 Box-Joint Water Pump Pliers - 10" (L)	

3PCS Pliers Set

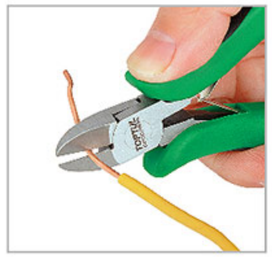
ITEM NO.	CONTENTS	8 (SET)
GAAE0304	1 DBBB2207 Combination Pliers - 7" (L)	
	1 DEBC2207 Heavy Duty Diagonal Cutting Pliers - 7" (L)	
	1 DFBB2208 Long Nose Pliers - 8" (L)	

3PCS Pliers Set

ITEM NO.	CONTENTS	8 (SET)
GAAE0307	1 DBBB2208 Combination Pliers - 8" (L)	
	1 DEBC2208 Heavy Duty Diagonal Cutting Pliers - 8" (L)	
	1 DFBB2208 Long Nose Pliers - 8" (L)	

Pro-Series Electronics Pliers

Pro-Series Electronics Diagonal Cutting Pliers



- Chrome Molybdenum Steel Material
- Induction hardened & precision machined cutting edges
- Spring-loaded return for quick repetitive opening
- Short Jaws and beveled cutting edges permit close cutting of wire
- Max. Cutting Capacity (Diam.): Ø1.6mm copper or similar soft wire
- Ergonomically designed TPE+TPR plastic grip handle for much improved comfort and added control
- Manufacturing according to DIN ISO 9654

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)		
DECD2205	5	1.6	10	40

Pro-Series Electronics Combination Pliers

- Chrome Molybdenum Steel Material
- Induction hardened & precision machined cutting edges
- Spring-loaded return for quick repetitive opening
- Serrated and machined flat jaw provide a firm grip on the most objects
- Max. Cutting Capacity (Diam.): Ø1.6mm copper or similar soft wire
- Ergonomically designed TPE+TPR plastic grip handle for much improved comfort and added control

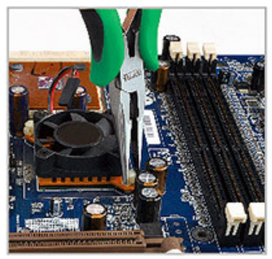
ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)		
DBCC2205	5	1.6	10	40

Pro-Series Electronics End Cutter Pliers

- Chrome Molybdenum Steel Material
- Induction hardened & precision machined cutting edges
- Spring-loaded return for quick repetitive opening
- Sturdy cutting head design for maximum strength and suits for virtually flush cutting work
- Max. Cutting Capacity (Diam.): Ø1.6mm copper or similar soft wire
- Ergonomically designed TPE+TPR plastic grip handle for much improved comfort and added control
- Manufacturing according to ASME B107.500

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)		
DJCB2205	5	1.6	10	40

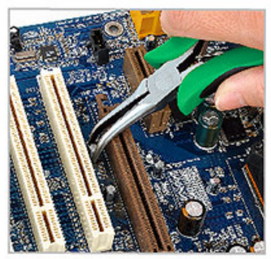
Pro-Series Electronics Long Nose Pliers



- Chrome Molybdenum Steel Material
- Induction hardened & precision machined cutting edges
- Spring-loaded return for quick repetitive opening
- Serrated and rigid jaw, ideal for forming, bending and precision assembly work
- Max. Cutting Capacity (Diam.): Ø1.6mm copper or similar soft wire
- Ergonomically designed TPE+TPR plastic grip handle for much improved comfort and added control
- Manufacturing according to DIN ISO 9655

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)		
DFCJ2206	6	1.6	14	56

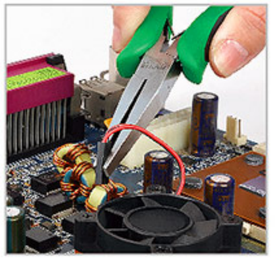
Pro-Series Electronics Bent Nose Pliers



- High grade special tool steel material
- Precision-hardened pliers head for on-the-job toughness
- Toothless flat jaw opening design avoids scratching or damage to the objects
- Spring-loaded return for quick repetitive opening
- Ergonomically designed TPE+TPR plastic grip handle for much improved comfort and added control
- Manufacturing according to DIN ISO 9655

ITEM NO.	SIZE(inch)		
DFCK2206	6	14	56

Pro-Series Electronics Flat Nose Pliers



- High grade special tool steel material
- Precision-hardened pliers head for on-the-job toughness
- Toothless flat jaw opening design avoids scratching or damage to the objects
- Spring-loaded return for quick repetitive opening
- Ergonomically designed TPE+TPR plastic grip handle for much improved comfort and added control
- Manufacturing according to DIN ISO 9655

ITEM NO.	SIZE(inch)		
DFCC2206	6	14	56

Pro-Series Electronics Needle Nose Pliers

- High grade special tool steel material
- Precision-hardened pliers head for on-the-job toughness
- Non-Teeth design to prevent surface damage on the object
- Spring-loaded return for quick repetitive opening
- Ergonomically designed TPE+TPR plastic grip handle for much improved comfort and added control
- Manufacturing according to DIN ISO 9655

ITEM NO.	SIZE(inch)		
DFCN2206	6	14	56

Pro-Series Electronics Round Nose Pliers

- Suitable for forming and bending wire

- High grade special tool steel material
- Professional heat treated and machined nose
- Ideal for precision gripping and bending work in the electronic and mechanical sector
- Spring-loaded return for quick repetitive opening
- Ergonomically designed TPE+TPR plastic grip handle for much improved comfort and added control
- Manufacturing according to DIN ISO 9655

ITEM NO.	SIZE(inch)		
DFCL2205	5	10	40

Electronics Diagonal Cutting Pliers

- High grade special tool steel material
- Induction hardened & precision machined cutting edges
- Spring-loaded return for quick repetitive opening
- Short Jaws and beveled cutting edges permit close cutting of wire
- Max. Cutting Capacity (Diam.): Ø2.0mm copper or similar soft wire
- Ergonomically designed TPR plastic grip handle
- Manufacturing according to DIN ISO 9654

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)		
DEBD224E	4.5	2.0	6	120

Mini Side Cutter Pliers

- Made of heat treated, hardened 3mm thick Stainless Steel
- Precision machined jaws for maximum cutting power
- Superior access in tight-fit applications
- Smooth spring return action jaws for quick cut and reduce the operational fatigue
- Environmentally friendly, non-slip PVC comfort grip handles
- Manufacturing according to DIN ISO 9654

ITEM NO.	SIZE (inch)	MAX. CAPACITY Ø(mm)		
DEBE204E	4.5	1.2	12	120

Parrot Nose Locking Pliers with Sawteeth

- High quality Chrome Molybdenum Alloy Steel
- Professional heat treated and machined
- Strong sawteeth designed jaw to clamp the screws especially on round ones
- Ideal for clamping plumbing and round-off screws removal
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DMAD1A09	9	10	50

Claw-Grip Locking Pliers

- High quality Chrome Molybdenum Alloy Steel
- Professional heat treated and machined
- Powerful non-slip grip for all kinds of clamping jobs
- Ideal for hard to reach areas
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DMAE1A06	6	10	60

Deep Throat Claw-Grip Locking Pliers

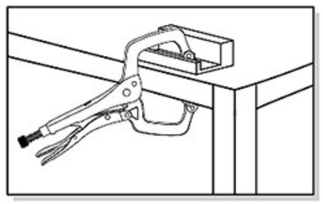
- High quality Chrome Molybdenum Alloy Steel
- Professional heat treated and machined
- Powerful non-slip grip for all kinds of clamping jobs
- Ideal for hard to reach areas
- Nickel plated finish

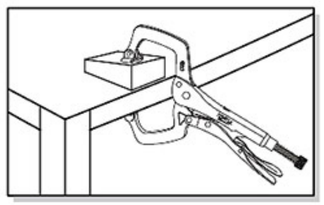
ITEM NO.	SIZE(inch)		
DMAF1A06	6	10	60

C-Clamp Locking Pliers with Swivel Pads

- High quality, mighty CR-MO jaw
- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- Wide jaws provide access to hard to reach areas
- Ideal for clamping angle iron and awkward pieces
- Also useful in metalworking and auto body repair
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DMAA1A06	6	12	72





C-Clamp Locking Pliers with Swivel Pads

- High quality, mighty CR-V jaw
- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- Ideal for clamping angle iron and awkward pieces
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DMAA1A11	11	6	24
DMAA1A18	18	5	20

C-Clamp Locking Pliers with Standard Tip

- High quality, mighty CR-MO jaw
- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- Ideal for clamping angle iron and awkward pieces
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DAAU1A06	6	12	72

C-Clamp Locking Pliers with Standard Tip

- High quality, mighty CR-V jaw
- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- Ideal for clamping angle iron and awkward pieces
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DAAU1A11	11	5	20

Locking Chain Clamp

- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- Adjustable locking pliers design chain clamp
- Nickel plated finish

ITEM NO.	CHAIN LENGTH (inch)	HANDLE (inch)		
DMAB1A18	18	9	6	24

Long Nose Locking Pliers with Wire Cutter

- Mighty CR-V jaw with cutter in design
- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DAAS1A06	6	10	80
DAAS1A09	9	10	40

Sheet Metal Locking Pliers

- High quality Chrome Molybdenum Alloy Steel
- Professional heat treated and machined
- Suitable for all kinds of bending and crimp edges
- Nickel plated finish

ITEM NO.	SIZE(inch)	
DAAV1A08	8	30

Welding Clamps

- High quality Chrome Molybdenum Alloy Steel
- Professional heat treated and machined
- Nickel plated finish

ITEM NO.	SIZE(inch)	
DAAT1A09	9	24

Curved Jaw Locking Pliers (X-Jaw Type)

- Combination jaw design for gripping flat, round, square shaped objects

- New X-Jaw, diamond shaped large jaws with cross angled teeth provides much more gripping power with no slipping or stripping

- Mighty CR-V jaw
- Robust Chrome Molybdenum Steel handle
- Special X-Jaw design and mechanism grips tighter as more torque is applied to the pliers
- Self-engaging lower jaws provides much more gripping power than traditional locking pliers
- Provided maximum torque without requiring heavy input pressure
- Professional heat treated and machined
- With adjusting screw and quick release lever
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DAAY1A10	10	6	36

Straight Jaw Locking Pliers

- High quality, mighty CR-MO jaw
- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- With adjusting screw and quick release lever
- Ideal for clamping, holding flat stock, sheet metal and various objects in position for cutting, assembling, drilling or welding
- Deep serrations and hardened teeth facilitate clamping of workpieces at any angle
- Nickel plated finish
- Manufacturing according to ASME B107.500

ITEM NO.	SIZE (inch)	JAW CAPACITY (mm)		
DAAR1A07	7	33	10	40
DAAR1A10	10	47	10	40

Straight Jaw Locking Pliers

- High quality, mighty CR-V jaw
- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- With adjusting screw and quick release lever
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DAAR2B07	7	10	40
DAAR2B10	10	10	40

Curved Jaw Locking Pliers with Wire Cutter

- Mighty CR-MO jaw with cutter in design
- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DAAQ1A10	10	10	40

Curved Jaw Locking Pliers with Wire Cutter

- Mighty CR-V jaw with cutter in design
- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DAAQ1A05	5	10	80
DAAQ1A07	7	10	40

Curved Jaw Locking Pliers with Wire Cutter

- Mighty CR-V jaw with cutter in design
- Robust Chrome Molybdenum Alloy Steel handle
- Professional heat treated and machined
- With adjusting screw and quick release lever
- Nickel plated finish

ITEM NO.	SIZE(inch)		
DAAQ2B07	7	10	40
DAAQ2B10	10	10	40

Curved Jaw Locking Pliers with Wire Cutter (Easy Release Type)

- Mighty CR-MO jaw with cutter in design
- Robust Chrome Molybdenum Alloy Steel handle
- Extra hardened teeth grips objects from any angle
- Curved and precision machined serrated jaw ensures maximum clamping force and provides more clamping versatility on a variety of shapes and surfaces
- Unique one-handed, triggerless release mechanism allows faster opening
- Equipped with jaw opening and gripping pressure adjusting screw
- Ergonomic molded anti-slip soft grip handle to increase comfort and added control
- Nickel plated finish
- Manufacturing according to ASME B107.500

ITEM NO.	SIZE (inch)	JAW CAPACITY (mm)		
DMAQ2210	10	48	10	40