

# APT

The Name You Can Trust



2024

# HAND TOOLS CATALOGUE

Acquire consumers with quality, integrity and persistence



The Name You Can Trust

# APT International

## About:

With Decades of experience, APT International is a global emerging brand that is determined to lead, with solid experience in Product development, manufacturing, distributing, selling, and servicing world class products. We aspire to become a global brand that is trusted by our customers for our tools, accessories, and equipment.

Believing that to build a great tool you need great materials is the driver of our manufacturing process, and for that we source the absolute best raw materials and components to build the most powerful and efficient tool for our customers to rely on.

We put our customers at the heart of everything we do, and we make sure that our wide range of products is available for them in every market we enter through a strong network of central distribution centers, local distributors, and retailers. Complemented with a vast network of service centers equipped with highly qualified technicians delivering a world class customer service quality to ensure our customers complete satisfaction.

## Our Values:

**Reliability:** Our tools are built to last, for our customers to trust that they will consistently deliver the same quality every time.

**Quality:** We have a passionate commitment to providing high quality tools that exceed our customers' expectations.

**Value for Money:** Our advanced production capabilities enable us to offer our customers an unmatched combination of reliability, quality & price.

**Innovation:** We continuously strive to bring innovative solutions, for our customers to have the tools they need to get the job done.

**Customer Focus:** Our customers are at the heart of everything we do, we listen to their needs and work to deliver what they desire.

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# APT

## Screwdriver



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## ⊕ Phillips Screwdriver

- Round Blade:CR-V 6150
- Matt Finish



### TECHNICAL DATA

Barcode	Key	⊕	Length (mm)
6221257443073	AH114132073-0075	PH0	75mm
6221257443080	AH114132073-0100	PH0	100mm
6221257443097	AH114132073-0150	PH0	150mm
6221257443103	AH114132073-1100	PH1	100mm
6221257443110	AH114132073-1150	PH1	150mm
6221257443127	AH114132073-1200	PH1	200mm
6221257443134	AH114132073-2038	PH2	38mm
6221257443141	AH114132073-2125	PH2	125mm
6221257443158	AH114132073-2150	PH2	150mm



Barcode	Key	⊕	Length (mm)
6221257443165	AH114132073-2200	PH2	200mm
6221257443172	AH114132073-2250	PH2	250mm
6221257443189	AH114132073-3150	PH3	150mm
6221257443196	AH114132073-3200	PH3	200mm
6221257443202	AH114132073-3250	PH3	250mm

## ⊖ Slotted Screwdriver

- Round Blade:CR-V 6150
- Matt Finish



### TECHNICAL DATA

Barcode	Key	∅ mm	Length (mm)
6221257442885	AH114130073-3075	3.0	75mm
6221257442892	AH114130073-3100	3.0	100mm
6221257442908	AH114130073-3150	3.0	150mm
6221257442915	AH114130073-4100	4.0	100mm
6221257442922	AH114130073-4125	4.0	125mm
6221257442939	AH114130073-4150	4.0	150mm
6221257442946	AH114130073-4200	4.0	200mm
6221257442953	AH114130073-5100	5.0	100mm
6221257442960	AH114130073-5125	5.0	125mm



Barcode	Key	∅ mm	Length (mm)
6221257442984	AH114130073-5200	5.0	200mm
6221257442991	AH114130073-6038	6.0	38mm
6221257443004	AH114130073-6125	6.0	125mm
6221257443011	AH114130073-6150	6.0	150mm
6221257443028	AH114130073-6200	6.0	200mm
6221257443035	AH114130073-6250	6.0	250mm
6221257443059	AH114130073-8200	8.0	200mm
6221257443066	AH114130073-8250	8.0	250mm

## ⊕ Phillips Screwdriver

- Round Blade:CR-V 6150
- Matt Finish
- Black Magnetic tip
- Compact: For the most common screw types
- High Quality: High-grade material and dimensionally accurate black point drive tip



### TECHNICAL DATA



Barcode	Key	Symbol	Ø mm	Length mm
6223007701860	AH142274-0x075	PH0	3.0	75mm
6223007701877	AH142274-0x100	PH0	3.0	100mm
6223007701884	AH142274-0x150	PH0	3.0	150mm
6223007701891	AH142274-1x038	PH1	4.0	38mm
6221257375787	AH142274-1x075	PH1	4.0	75mm
6223007701907	AH142274-1x100	PH1	4.0	100mm
6223007701914	AH142274-1x150	PH1	4.0	150mm
6223007701921	AH142274-1x200	PH1	5.0	200mm
6221257375411	AH142274-1x250	PH1	5.0	250mm
6221257375428	AH142274-1x300	PH1	5.0	300mm

Barcode	Key	Symbol	Ø mm	Length mm
6223007701938	AH142274-2x038	PH2	5.0	38mm
6223007701945	AH142274-2x125	PH2	6.0	125mm
6223007701952	AH142274-2x150	PH2	6.0	150mm
6223007701969	AH142274-2x200	PH2	6.0	200mm
6223007701976	AH142274-2x250	PH2	6.0	250mm
6221257375435	AH142274-2x300	PH2	6.0	300mm
6223007701983	AH142274-3x150	PH3	8.0	150mm
6223007701990	AH142274-3x200	PH3	8.0	200mm

## ⊖ Slotted Screwdriver

- Round Blade:CR-V 6150
- Matt Finish
- Black Magnetic tip
- Compact: For the most common screw types
- High Quality: High-grade material and dimensionally accurate black point drive tip



### TECHNICAL DATA



Barcode	Key	Ø mm	Length mm
6223007701679	AH140274-3x075	3.0	75mm
6223007701686	AH140274-3x100	3.0	100mm
6223007701693	AH140274-3x150	3.0	150mm
6223007701709	AH140274-4x100	4.0	100mm
6223007701716	AH140274-4x125	4.0	125mm
6223007701723	AH140274-4x150	4.0	150mm
6223007701730	AH140274-4x200	4.0	200mm
6223007701747	AH140274-5x100	5.0	100mm
6223007701754	AH140274-5x125	5.0	125mm

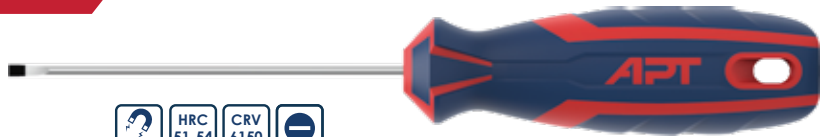
Barcode	Key	Ø mm	Length mm
6223007701761	AH140274-5x150	5.0	150mm
6223007701778	AH140274-5x200	5.0	200mm
6223007701785	AH140274-6x038	6.0	38mm
6223007701792	AH140274-6x125	6.0	125mm
6223007701808	AH140274-6x150	6.0	150mm
6223007701815	AH140274-6x200	6.0	200mm
6223007701822	AH140274-6x250	6.0	250mm
6223007701839	AH140274-8x150	8.0	150mm
6223007701846	AH140274-8x200	8.0	200mm
6223007701853	AH140274-8x250	8.0	250mm



## Slotted Narrow End Screwdriver

### TECHNICAL DATA

Barcode	Key Icon	Part No.	Ø mm	Length mm	Tip Icon
6223007702744		AH141274-3x075	3.0	75mm	
6223007702751		AH1412743-3x100	3.0	100mm	
6223007702768		AH1412744-4x075	4.0	75mm	
6223007702775		AH1412744-4x100	4.0	100mm	
6223007702782		AH1412744-4x125	4.0	125mm	



- Round Blade:CR-V 6150
- Matt Finish
- Black Magnetic tip
- Compact: For the most common screw types
- High Quality: High-grade material and dimensionally accurate black point drive tip

## Torx Screwdriver

### TECHNICAL DATA

Barcode	Key Icon	Part No.	Tip	Ø mm	Length mm	Tip Icon
6223007702799		AH143274-T10	T10	5.0	100mm	
6223007702805		AH143274-T15	T15	5.0	100mm	
6223007702812		AH143274-T20	T20	5.0	100mm	
6223007702829		AH143274-T25	T25	6.0	100mm	
6223007702836		AH143274-T27	T27	6.0	100mm	
6223007702843		AH143274-T30	T30	6.0	100mm	
6223007702850		AH143274-T40	T40	8.0	100mm	
6223007702867		AH143274-T45	T45	8.0	100mm	



- Round Blade:CR-V 6150
- Matt Finish
- Black Magnetic tip
- Compact: For the most common screw types
- High Quality: High-grade material and dimensionally accurate black point drive tip

## Nut Driver

### TECHNICAL DATA

Barcode	Key Icon	Part No.	Ø mm	Length mm	Tip Icon
6223007702881		AH143674-5.5	5.5	125mm	
6223007702898		AH143674-6	6.0	125mm	
6223007702904		AH143674-7	7.0	125mm	
6223007702911		AH143674-8	8.0	125mm	
6223007702928		AH143674-10	10.0	125mm	
6223007702935		AH143674-12	12.0	125mm	
6223007702942		AH143674-13	13.0	125mm	



- Chrome Vanadium Blade
- Magnetized Tip
- Double Inject Soft Handle
- Hardened and Tempered Blade



## Phillips Go-Thru Screwdriver

### TECHNICAL DATA

Barcode	Key Icon	Part No.	Tip	Ø mm	Length mm	Tip Icon
6221257023046		506021	PH2	6.0	100mm	24x93
6221257023053		506022	PH2	6.0	150mm	24x93
6221257023060		506023	PH3	8.0	150mm	29x109
6221257023077		506025	PH3	8.0	250mm	29x109



- The construction gives this screwdriver a fantastic translucent finish and brings out excellent transparency and splendid luster!
- Chrome vanadium steel shot finished blade
- Handle:Made from high grade of transparency

## Slotted Go-Thru Screwdriver

- Comfortable: Cushion handle provide super softness, comfortable grip, convenience for long time operation.
- Powerful: Hex bolster for the use of an open-jawed or ring spanner, to transfer higher torque.
- High Quality: High-grade material and dimensionally accurate black point drive tip.



HRC 51-54 CRV 6150

### TECHNICAL DATA

		$\varnothing$ mm		
6221257023121	506001	6.0	100mm	24x93

6221257023138	506002	6.0	150mm	24x93
6221257023145	506003	8.0	150mm	29x109
6221257023152	506005	8.0	250mm	29x109
6221257023183	506008	10.0	300mm	32x124

## 2pcs Screwdriver Set

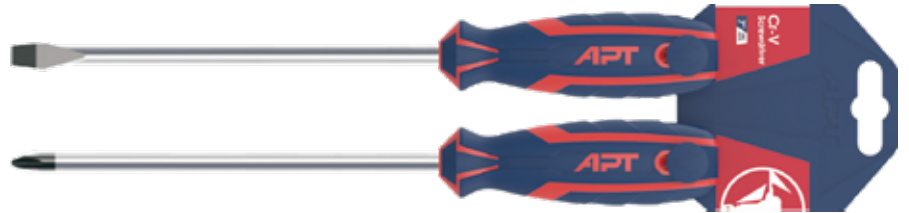
- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade

### TECHNICAL DATA

1pcs Slotted:  $\ominus$  6×150mm  
 1pcs Phillips:  $\oplus$  PH2×150mm

6223007702959	AH145074-2

HRC 51-54 CRV 6150



## 2pc Stubby Screwdriver Set

- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade

6221257375695	AH148507-3

HRC 51-54 CRV 6150

### TECHNICAL DATA

1pcs Slotted:  $\ominus$  6×38mm  
 1pcs Phillips:  $\oplus$  PH2×38mm



## 6pcs Screwdriver Set

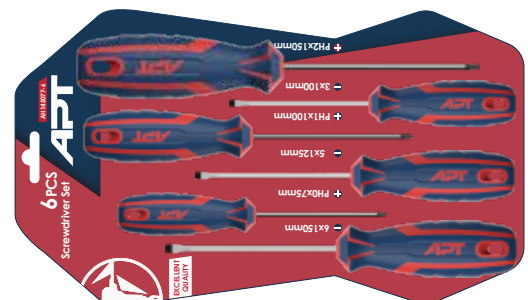
- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade

6223007702966	AH145077-6

HRC 51-54 CRV 6150

### TECHNICAL DATA

3pcs Slotted:  $\ominus$  6×150mm, 5×125mm, 3×100mm  
 3pcs Phillips:  $\oplus$  PH2×150mm, PH1×100mm, PH0×75mm





## 8pcs Screwdriver Set

- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade



### TECHNICAL DATA

3pcs Slotted: 6×150mm, 4×100mm, 3×75mm

3pcs Phillips: PH2×150mm, PH1×100mm, PH0×75mm

2pcs Pozidriv: PZ2×150mm, PZ1×100mm



## 6pcs Screwdriver Set

- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade



### TECHNICAL DATA

3pcs Slotted: 6×125mm, 5×100mm, 3×75mm

3pcs Phillips: PH2×125mm, PH1×100mm, PH0×75mm



## 8pcs Screwdriver Set

- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade



### TECHNICAL DATA

4pcs Slotted: 6×150mm, 6×100mm, 5×75mm, 3×75mm

3pcs Phillips: PH2×125mm, PH1×75mm, PH0×75mm

1pcs Single-pole Voltage Tester



## 20pcs Screwdriver Set

- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade



### TECHNICAL DATA

7pcs Slotted: 8×150mm, 6×150mm, 6×100mm, 5×75mm, 4×100mm, 3×75mm, 6×38mm

5pcs Phillips: PH2×150mm, PH2×100mm, PH1×75mm, PH0×75mm, PH2×38mm

4pcs Torx: T25×100mm, T20×100mm, T15×75mm, T10×75mm

2pcs Precision Slotted: 2.5×40mm, 2.0×40mm

2pcs Precision Phillips: PH0×40mm, PH00×40mm



## 18pcs Screwdriver Set

- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade

### TECHNICAL DATA

- 4pcs Slotted: 8x150mm, 6x100mm, 5x75mm, 6x38mm
- 4pcs Phillips: PH4x150mm, PH2x100mm, PH1x75mm, PH2x38mm
- 2pcs Precision Slotted: 2.5x40mm, 3.0x40mm
- 2pcs Precision Phillips: PH0x40mm, PH00x40mm
- 6pcs Precision Torx: T5, T6, T7, T8, T9, T10X40mm



## 37pcs Screwdriver Set

- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade

### TECHNICAL DATA



- 4pcs Slotted: 8x150mm, 6x100mm, 5x75mm, 6x38mm
- 4pcs Phillips: PH4x150mm, PH2x100mm, PH1x75mm, PH2x38mm
- 2pcs Precision Slotted: 2.5x40mm, 3.0x40mm
- 2pcs Precision Phillips: PH0x40mm, PH00x40mm
- 6pcs Precision Torx: T5, T6, T7, T8, T9, T10X40mm
- 1pc Bits Driver
- 20pcs Bits (6.35x25mm):
  - 4mm, 5mm, 6mm
  - PH1, PH2, PH3
  - PZ0, PZ1, PZ2, PZ3
  - T10, T15, T20, T25, T30, T40
  - H3, H4, H5, H6



## Screwdriver Series Packings







# APT

## MULTI-PURPOSE Screwdriver



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## Two Way Screwdriver Set

Reversible Blade System

- Fully Hardened Chrome Vanadium Steel
- Reversible for Use with Both Ends

1pc Double Ended Bits(150mm): PH2-6mm

### TECHNICAL DATA

	
6223007702980	AH145271-2Way



## Two Way Screwdriver Set

Reversible Blade System

- Fully Hardened Chrome Vanadium Steel
- Reversible for Use with Both Ends

1pc Double Ended Bits(150mm): PH2-6mm

### TECHNICAL DATA

	
6223007702997	AH145277-2Way





## Two Way Telescopic Screwdriver Set

Reversible Blade System

- Fully Hardened Chrome Vanadium Steel
- Reversible for Use with Both Ends

1pc Double Ended Bits(100mm):PH2-6mm

### TECHNICAL DATA

	
6221257375671	AH145270-2WayT



## Two Way Telescopic Screwdriver Set

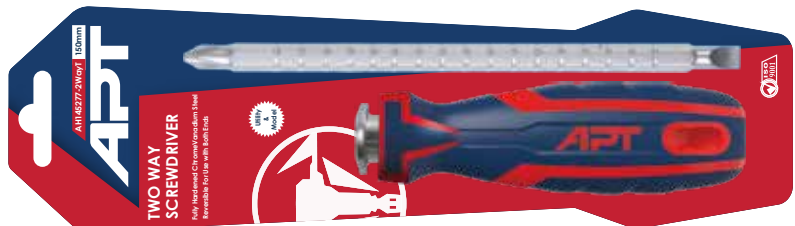
Reversible Blade System

- Fully Hardened Chrome Vanadium Steel
- Reversible for Use with Both Ends

1pc Double Ended Bits(150mm): PH2-6mm

### TECHNICAL DATA

	
6221257375664	AH145277-2WayT





## 6-in-1 Screwdriver Set

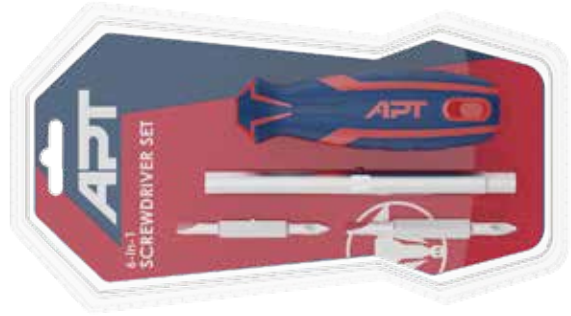
- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade

### TECHNICAL DATA

6223007703017	AH145377-7



Double Ended Bits(6.35×65mm): PH1-5mm  
 Double Ended Bits(8×75mm): PH2-6mm  
 2pcs Nut Driver: ⌀ 6mm-8mm



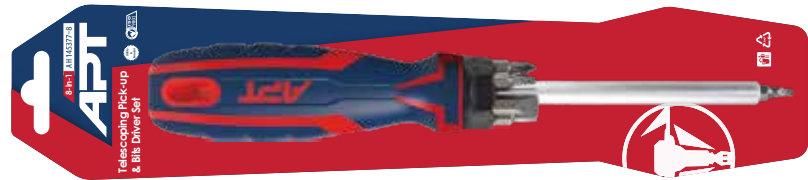
## 8-in-1 Telescoping Pick-up&Bits Driver Set

- Chrome Vanadium Blade
  - Magnetized Tip
  - Double Injected Soft Handle
  - Hardened and Tempered Blade
- 1pc Telescoping Magnetic Pick-up&Bits Driver  
 7pcs Bits(6.35x25mm):

- 5mm,6mm
- ⊕ PH1,PH2,PH3
- ⊛ T15,T20

### TECHNICAL DATA

6223007703017	AH145377-7



## 9pcs Spring Tube Screwdriver Set

- Changing bits easily
  - Made of high degree special steel
  - Special hardening treatment
- 1pc Spring Tube Screwdriver  
 8pcs Bits(6.35x25mm):

- 4mm,5mm,6mm
- ⊕ PH1,PH2,PH3
- ⊛ T15,T20

### TECHNICAL DATA

6223007703031	AH145377-9



## 11pcs Ratchet Screwdriver Set

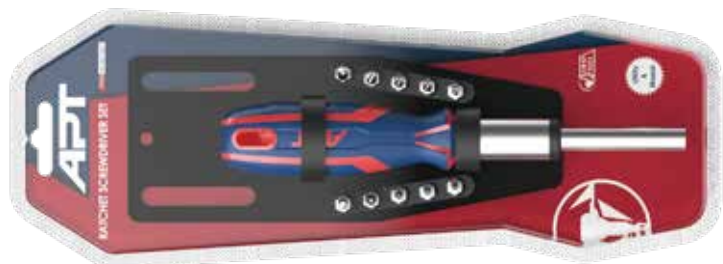
- Ratchet design more convenient to use
- Changing bits easily
- Made of high degree special steel
- Special hardening treatment

1pc Ratchet Screwdriver  
 10pcs Bits(6.35x25mm):

- 3mm,4mm,5mm,6mm
- ⊕ PH0,PH1,PH2,PH3
- ⊛ T15,T20

### TECHNICAL DATA

6223007703079	AH145477-11



## 15pcs Bits Driver Set

- Changing bits easily
- Made of high degree special steel
- Special hardening treatment

### TECHNICAL DATA

6223007703048	AH145377-15



1pc Bits Driver  
8pcs Bits(6.35x25mm):

- 4.5mm,7mm
- ⊕ PH1,PH2
- ⊕ T15,T20
- ⊗ PZ1,PZ2

1pc ADP(25mm)  
5pcs 1/4" Socket:

- 5mm,6mm,7mm,8mm,10mm



## 21pcs Ratchet Screwdriver Set

- Ratchet design more convenient to use
- Changing bits easily
- Made of high degree special steel
- Special hardening treatment

### TECHNICAL DATA

6221257375657	AH145377-21



1pc 5Way Ratchet Screwdriver  
10pcs Bits(6.35X25mm):

- 4mm,6mm
- ⊕ PH1,PH2,PH3
- ⊗ PZ1,PZ2,PZ3
- H4,H6

1pc ADP(25mm)

9pcs Socket:

- 4mm,5mm,6mm,7mm,8mm,9mm,10mm,11mm,12mm



## 16pcs Bits Driver Set

- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade

### TECHNICAL DATA

6223007703062	AH145378-16



1pc Bits Driver  
8pcs Bits(6.35x25mm):

- 4mm,5mm,6mm
- ⊕ PH1,PH2,PH3
- ⊕ T15,T20

1pc ADP

6pcs Socket:

- 5mm,6mm,7mm,8mm,9mm,10mm



## 2-in-1 Magnetize&Demagnetize Tool

- Material:magnet,plastic.
- Purpose:for magnetizing and demagnetizing different tools.
- Simple and easy-to-use small device.

### Instructions for use:

To magnetize a tool,insert the tool into the hole with "Magnetize".  
To demagnetize a tool,insert the tool into the hole with "Demagnetize".

### TECHNICAL DATA

6221257375688	AH148500



## 31pcs Screwdriver Set

- Ratchet design more convenient to use
- Changing bits easily
- Made of high degree special steel
- Special hardening treatment

1pc Ratchet Screwdriver

17pcs Bits(25):

- ⊖ 3mm,4mm,5mm,6mm
- ⊕ PH0,PH1,PH2,PH3,PH3
- ⊛ T15,T20,T25
- ⊛ PZ1,PZ2
- H4,H5,H6

1pc ADP

6pcs 1/4"Metric Socket:

- 4mm,5mm,6mm,7mm,8mm,9mm

6pcs 1/4"SAE Socket:

- 5/32",3/16",1/4",9/32",5/16",11/32"



### TECHNICAL DATA

6221257375725	AH145477-31



## 31pcs Screwdriver Set

- Changing bits easily
- Made of high degree special steel
- Special hardening treatment

1pc Bits Driver

17pcs Bits(25):

- ⊖ 3mm,4mm,5mm,6mm
- ⊕ PH0,PH1,PH2,PH3,PH3
- ⊛ T15,T20,T25
- ⊛ PZ1,PZ2
- H4,H5,H6

1pc ADP

6pcs 1/4"Metric Socket:

- 4mm,5mm,6mm,7mm,8mm,9mm

6pcs 1/4"SAE Socket:

- 5/32",3/16",1/4",9/32",5/16",11/32"



### TECHNICAL DATA

6221257375749	AH145377-31



## 37pcs Screwdriver Set

- Ratchet design more convenient to use
- Changing bits easily
- Made of high degree special steel
- Special hardening treatment

1pc Ratchet Screwdriver

36pcs Bits(25):

- ⊖ 3mm,3mm,4mm,4mm,5mm,5mm,6mm,6mm,7mm
- ⊕ PH0,PH0,PH1,PH1,PH2,PH2,PH3,PH3,PH3
- ⊛ T15,T20,T25,T27,T30
- ⊛ PZ0,PZ1,PZ2,PZ3
- H2,H3,H4,H5,H6
- S0,S1,S2,S3



### TECHNICAL DATA

6221257375732	AH145477-37



## 37pcs Screwdriver Set

- Changing bits easily
- Made of high degree special steel
- Special hardening treatment

1pc Bits Driver

36pcs Bits(25):

- ⊖ 3mm,3mm,4mm,4mm,5mm,5mm,6mm,6mm,7mm
- ⊕ PH0,PH0,PH1,PH1,PH2,PH2,PH3,PH3,PH3
- ⊛ T15,T20,T25,T27,T30
- ⊛ PZ0,PZ1,PZ2,PZ3
- H2,H3,H4,H5,H6
- S0,S1,S2,S3



### TECHNICAL DATA

6221257375756	AH145377-37





## 45pcs Precision Screw Bits Set

- Ratchet Design More Convenient to Use
- Changing Bits Easily
- Made of High Degree Special Steel
- Special Hardening Treatment

- 1pc Bits Driver  
44pcs Precision Bits(6.35x25mm):
- 3mm,3mm,4mm,4mm,5mm,5mm,6mm,6mm,7mm,7mm
  - ⊕ PH0,PH0,PH1,PH1,PH2,PH2,PH3,PH3
  - ⊗ PZ0,PZ1,PZ2,PZ3
  - ⊕ T10,T10,T15,T15,T20,T20,T25,T25,T27,T27,T30,T30
  - S0,S1,S2,S3



### TECHNICAL DATA

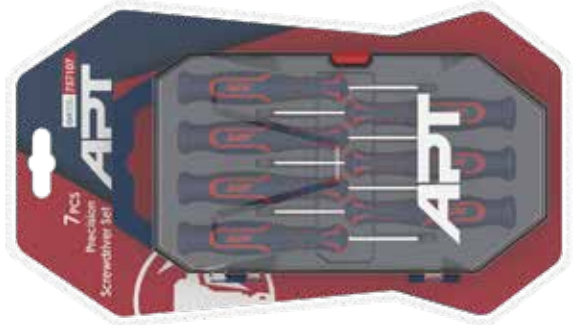
6221257023695	542145



## 7pcs Precision Screwdriver Set

- Chrome vanadium steel
- Chrome plated
- Black tips
- Cushioned handles
- Rotating heads

- 3pcs Slotted:  
● 2.0x50mm,2.5x50mm,3.0x50mm
- 4pcs Phillis:  
⊕ PH00x50mm,PH0X50,PH1x50mm,PH000\*50m



### TECHNICAL DATA

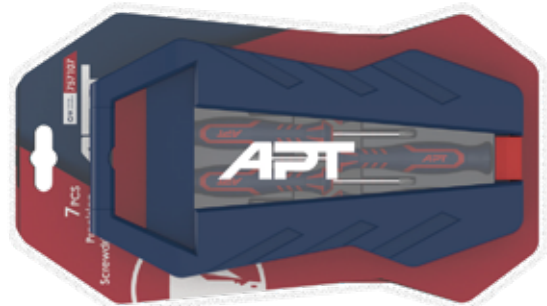
6223007703109	AH147078-7A



## 7pcs Precision Screwdriver Set

- Chrome vanadium steel
- Chrome plated
- Black tips
- Cushioned handles
- Rotating heads

- 7pcs Torx:  
⊕ T4x50mm, T5x50mm,T6x50mm  
T7x50mm, T8x50mm, T9x50mm  
T10x50mm



### TECHNICAL DATA

6223007703116	AH147078-7B



## 51pcs Ratchet Screwdriver

- Chrome vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Steel

- 1pc Magnetize Demagnetize Tools  
32pcs Bits(6.35x25mm):
- 3mm,4mm,5mm,5mm,6mm,6mm
  - ⊕ PH0,PH1,PH2,PH2,PH3,PH3
  - ⊗ PZ0,PZ1,PZ2,PZ3
  - ⊕ T10,T15,T20,T25,T25,T27,T30
  - H3,H4,H5,H6
  - S0,S1,S2,S3

- 1pc Ratchet Screwdriver      1pc Tweezer  
3pcs Slotted:  
● 1.2x6.5x125mm,1.0x5.5x100mm,0.5x3.0x75mm
- 3pcs Phillis:  
⊕ PH2x125mm,PH1x100mm,PH0x75mm

- 1pc ADP  
9pcs 1/4" Socket:  
● 4mm,5mm,6mm,7mm,8mm,9mm,10mm,11mm,12mm

### TECHNICAL DATA

6223007703123	AH148078-51



## 37pcs Precision Screwdriver Set

- Ratchet Design More Convenient to Use
- Changing Bits Easily
- Made of High Degree Special Steel
- Special Hardening Treatment

1pc 100mm Precision Bits Driver  
7pcs Nut Driver Bits:

- ⊙ 2.5mm, 3.0mm, 3.5mm, 4.0mm, 4.5mm, 5.0mm, 5.5mm

1pc Precision Bits Driver  
28pcs CR-V Bits(4x28mm):

- ⊖ 1.0mm, 1.5mm, 2.0mm, 2.0mm, 2.5mm, 3.0mm, 3.5mm
- ⊕ PH000, PH00, PH0, PH1, PH2
- ⊗ T4, T5, T6, T7, T8, T9, T10, T11, T15, T20
- H0.7, H0.9, H1.3, H2, H2.5, H3, H4



### TECHNICAL DATA

6221257023671	8069237



## 38pcs Precision Screwdriver Set

- Ratchet Design More Convenient to Use
- Changing Bits Easily
- Made of High Degree Special Steel
- Special Hardening Treatment

1pc ADP  
9pcs 1/4" Carbon Steel Socket:

- ⊙ 4mm, 5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm

1pc Ratchet Driver  
27pcs CR-V Bits(6.35x25mm)

- ⊖ 3mm, 4mm, 5mm, 6mm, 6mm
- ⊕ PH0, PH1, PH2, PH2, PH2, PH3, PH3
- ⊗ T10, T15, T20, T25, T27, T30
- H2, H3, H4, H5, H6
- S0, S1, S2, S3



### TECHNICAL DATA

6221257023688	8069238



## 57pcs Screwdriver Set

- Changing Bits Easily
- Made of High Degree Special Steel
- Special Hardening Treatment

1pc Driver Ratchet Handle    1pc 150mm Extension Bar  
1pc 50mm Extension Bar    1pc 115mm Sliding Bar  
1pc Universal Joint        1pc Bits Holder

12pcs 1/4" Socket(Chrome Vanadium Steel):

- ⊙ 4mm, 4.5mm, 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm

3pcs Hex Key:

- H1.5, 2, 2.5

36pcs CR-V Bits(6.35x25mm):

- ⊖ 3mm, 3mm, 4mm, 4mm, 5mm, 5mm, 6mm, 6mm, 7mm, 7mm
- ⊕ PH0, PH0, PH1, PH1, PH2, PH2, PH2, PH3, PH3
- ⊗ PZ0, PZ1, PZ1, PZ2, PZ2, PZ3, PZ3
- ⊗ T10, T10, T15, T20, T25, T27, T30
- H2, H3, H4, H5, H6
- S0, S1, S2, S3



### TECHNICAL DATA

6221257023701	8069157



## 49pcs Ratchet Screwdriver Set

- Ratchet design more convenient to use
- Changing bits easily
- Made of high degree special steel
- Special hardening treatment

1pc Magnetic Holder  
1pc Precision  
1pc Bits Driver  
1pc Ratchet Screwdriver  
1pc ADP(25mm)

15pcs Bits(6.35x25mm):

- ⊖ 3mm, 4mm, 5mm, 6mm
- ⊕ PH0, PH1, PH2, PH3, PH3
- ⊗ T10, T15, T20, T25
- H4, H5, H6

20pcs Precision Bits(4x28mm):

- ⊖ 1.0mm, 1.5mm, 2mm, 2.5mm, 3.0mm, 3.5mm
- ⊕ PH000, PH000, PH00, PH00, PH0, PH0, PH1, PH1
- ⊗ T5, T6, T7, T8, T9, T10

9pcs Carbon Steel Socket:

- ⊙ 5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm



6221257375640	AH147078-49

## 63pcs Screwdriver Set

- Chrome Vanadium Blade
- Magnetized Tip
- Double Injected Soft Handle
- Hardened and Tempered Blade

1pc Magnetize&Demagnetize Tool  
1pc Magnetic Holder

35pcs Bits(6.35x25mm):

- 3mm,4mm,4mm,5mm,5mm,6mm,6mm
- ⊕ PH0,PH1,PH1,PH2,PH2,PH3,PH3
- ⊕ PZ0,PZ1,PZ1,PZ2,PZ2,PZ3
- ⊕ T10,T15,T20,T25,T27,T30,T35
- H3,H4,H5,H6
- S0,S1,S2,S3

2pcs Offset: ⊕ PH2-6mm,PH1-5mm

3pcs Slotted: ● 6x125mm,5x100mm,3x75mm

4pcs Phillips: ⊕ PH2x125mm,PH2x100mm,PH1x100mm,PH0x75mm

9pcs 1/4"Socket:

4mm,5mm,6mm,7mm,8mm,9mm,10mm,11mm,12mm

1pc Bits Driver  
1pc ADP

6pcs APT Series Precision Screwdrivers:

- 2.0x50mm,2.5x50mm
- ⊕ PH00x50mm,PH000x50mm
- ⊕ T6x50mm,T8x50mm



### TECHNICAL DATA

	
6221257375701	AH148078-63



## 54pcs Ratchet Screwdriver Set

- Ratchet design more convenient to use
- Changing bits easily
- Made of high degree special steel
- Special hardening treatment

1pc APT Ratchet Screwdriver

27pcs Bits(6.35x25mm):

- 3mm,4mm,5mm,6mm
- ⊕ PH1,PH1,PH1,PH2,PH2,PH2
- ⊕ T10,T15,T20,T25,T27
- ⊕ PZ0,PZ1,PZ2
- H4,H5,H6
- S1,S2,S2,S3,S3,S3

9pcs 1/4" Metric Socket:

4mm,5mm,6mm,7mm,8mm,9mm,10mm,11mm,12mm

9pcs 1/4" SAE Socket:

5/32",3/16",1/4",9/32",5/16",11/32",3/8",7/16",1/2"

1pc APT (25mm)

2pcs 756 Series Precision Slotted:

- 1.5x50mm,2.0x50mm

2pcs 756 Series Precision Phillips:

- ⊕ #000x50mm,#00x50mm

3pcs 756 Series Precision Torx:

- ⊕ T5,T6,T7x50mm



### TECHNICAL DATA

	
6223007703086	AH147078-54





# APT

The Name You Can Trust



## PLIERS & CUTTERS

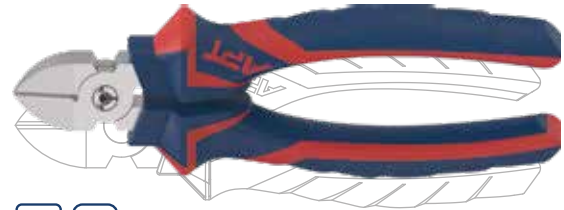
Acquire consumers with quality, integrity and persistence

## Diagonal Side Cutter Plier

- Oval head
- maximum stability under load by additional inductive hardening

### TECHNICAL DATA

Barcode	Key	Icon	Jaw Length	Jaw Width	Weight
6223007708883	AH1401540-150	6"	40mm	20mm	216 g
6223007708890	AH1401540-180	7"	45mm	25mm	250 g



CRV HRC 52

## Heavy Duty Diagonal Cutting Plier

- Oval head, with bevel
- high cutting performance with minimal effort
- maximum stability under load by additional inductive hardening

### TECHNICAL DATA

Barcode	Key	Icon	Jaw Length	Jaw Width	Weight
6223007708944	AH1404540-185	7.5"	75mm	25mm	285 g



CRV HRC 52

## End Cutter Plier

- Wide head and long cutting faces, with fine bevel
- High cutting performance
- Induction-hardened precision cutting edges

### TECHNICAL DATA

Barcode	Key	Icon	Jaw Length	Jaw Width	Weight
6223007708906	AH1402540-150	6"	50mm	27mm	278 g



CRV HRC 52

## Combination Plier

- strong edition for tough conditions
- lay on cutter box for better cutting
- maximum stability under load by inductive hardening

### TECHNICAL DATA

Barcode	Key	Icon	Jaw Length	Jaw Width	Weight
6223007708913	AH1403540-150	6"	55mm	25mm	201 g
6223007708920	AH1403540-180	7"	62mm	28mm	256 g
6223007708937	AH1403540-200	8"	65mm	30mm	322 g



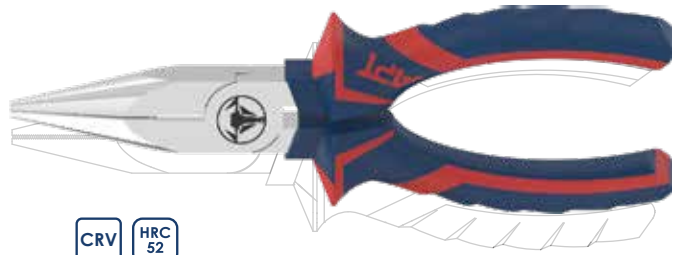
CRV HRC 52

## Snip Nose Plier

- Long, flat-round jaws, straight gripping faces, serrated
- For holding, gripping, bending and cutting
- Induction-hardened precision cutting edges

### TECHNICAL DATA

Barcode	Key	Icon	Jaw Length	Jaw Width	Weight
6223007708951	AH1406540-150	6"	70mm	15mm	164 g



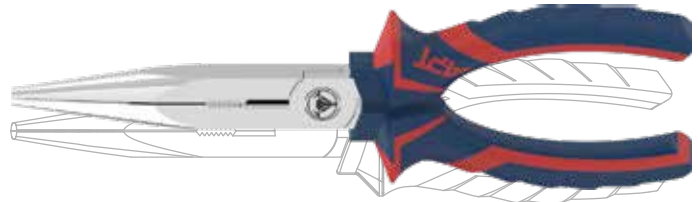
CRV HRC 52

## Long Nose Plier

- Induction-hardened cutting edge stays sharp longer.
- Machined jaws for maximum gripping strength.

### TECHNICAL DATA

Barcode	Key	Icon	Jaw Length	Jaw Width	Weight
6223007708968	AH1407540-160	6"	70mm	16mm	156 g
6223007708975	AH1407540-180	7"	80mm	16mm	175 g
6223007708982	AH1407540-200	8"	95mm	20mm	207 g



CRV HRC 52

## Bent Nose Plier

- Induction-hardened cutting edge stays sharp longer.
- Machined jaws for maximum gripping strength.

### TECHNICAL DATA

Barcode	Key	Icon	Jaw Length	Jaw Width	Weight
6223007708999	AH1409540-200	8"	100mm	18mm	209 g



CRV HRC 52

## Flat Nose Plier

- Machined jaws for maximum gripping strength

### TECHNICAL DATA

Barcode	Key	Icon	Jaw Length	Jaw Width	Weight
6223007709002	AH1410540-150	6"	70mm	15mm	156 g
6221257435757	AH1410540-200	8"	90mm	20mm	250 g



CRV HRC 52

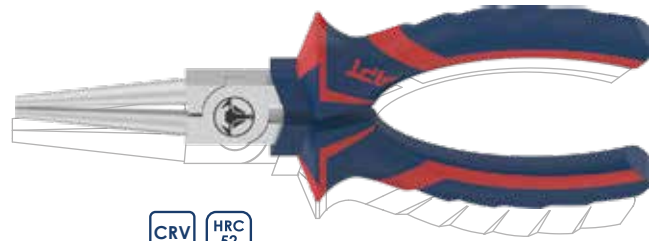


## Round Nose Plier

- Long jaws, serrated gripping faces
- For gripping and bending

### TECHNICAL DATA

6223007708944	AH1404540-185	7"



CRV HRC 52

## Wire Stripper Plier

- Anti corrosion nickel finish
- Heavy duty two color TRP handle
- Induction hardened cutting edges
- For stripping copper cables up to 5mm

### TECHNICAL DATA

6223007709026	AH1412540-160	6"	63mm	35mm	176 g



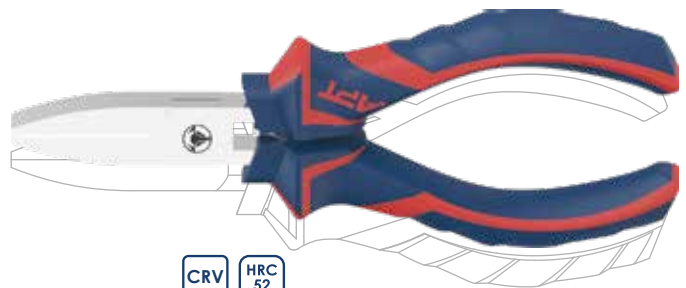
CRV HRC 52

## Mini Flat Nose Plier

- Anti corrosion nickel finish
- Heavy duty two color TRP handle
- Induction hardened cutting edges
- Ideal for working in tight spaces and holding small objects

### TECHNICAL DATA

6223007709880	AH1437542-115C	4.5"	45mm	10mm	75 g



CRV HRC 52

## Mini End Cutting Plier

- Anti corrosion nickel finish
- Heavy duty two color TRP handle
- Induction hardened cutting edges
- Ideal for working in tight spaces and holding small objects

### TECHNICAL DATA

6223007709897	AH1437543-115D	4.5"	25mm	17mm	68 g



CRV HRC 52

## Mini Long Bent Nose Plier

- Anti corrosion nickel finish
- Heavy duty two color TRP handle
- Induction hardened cutting edges
- Ideal for working in tight spaces and holding small objects

### TECHNICAL DATA

			Jaw Length	Jaw Width	
6223007709903	AH1437544-115E	4.5"	45mm	10mm	76 g



## Mini Round Nose Plier

- Anti corrosion nickel finish
- Heavy duty two color TRP handle
- Induction hardened cutting edges
- Ideal for working in tight spaces and holding small objects

### TECHNICAL DATA

6223007709910	AH1437545-115F	4.5"

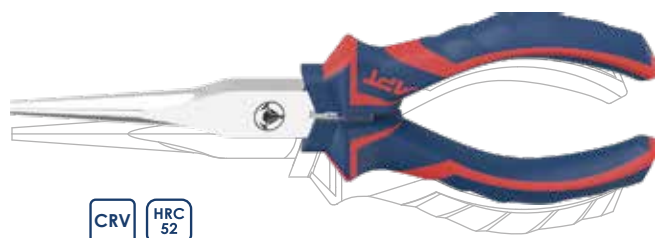


## Mini Long Needle Nose Plier

- Anti corrosion nickel finish
- Heavy duty two color TRP handle
- Induction hardened cutting edges
- Ideal for working in tight spaces and holding small objects

### TECHNICAL DATA

			Jaw Length	Jaw Width	
6223007709927	AH1437546-150G	6"	70mm	11mm	74 g



## Mini Long Bent Nose Plier

- Anti corrosion nickel finish
- Heavy duty two color TRP handle
- Induction hardened cutting edges
- Ideal for working in tight spaces and holding small objects

### TECHNICAL DATA

6223007709934	AH1437547-150H	6"



## Mini Combination Plier

- Anti corrosion nickel finish
- Heavy duty two color TRP handle
- Induction hardened cutting edges
- Ideal for working in tight spaces and holding small objects

### TECHNICAL DATA

			Jaw Length	Jaw Width	
6223007709941	AH1437548-115I	4.5"	40mm	13mm	73 g

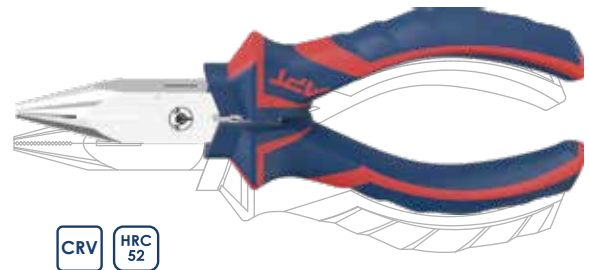


## Mini Long Nose Plier

- Anti corrosion nickel finish
- Heavy duty two color TRP handle
- Induction hardened cutting edges
- Ideal for working in tight spaces and holding small objects

### TECHNICAL DATA

			Jaw Length	Jaw Width	
6223007709866	AH1437540-115A	4.5"	50mm	13mm	70 g



## Mini Diagonal Side Cutter

- Anti corrosion nickel finish
- Heavy duty two color TRP handle
- Induction hardened cutting edges
- Ideal for working in tight spaces and holding small objects

### TECHNICAL DATA

			Jaw Length	Jaw Width	
6223007709873	AH1437541-115B	4.5"	30mm	10mm	70 g



## Tower Pincer Plier



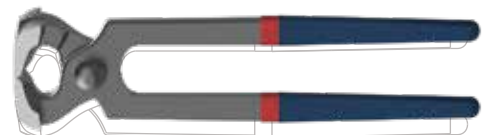
- Heavy-duty wire braid and mesh-cutting pincers
- Induction-hardened precision cutting edges
- Geometrically optimized head and handle areas for ergonomic use
- In high-quality tool steel

### TECHNICAL DATA

			Jaw Length	Jaw Width	
6223007708777	AH1231240-8	8"	80mm	20mm	263 g
6223007708784	AH1230240-9	9"	100mm	23mm	360 g

CRV HRC 52

## Carpenter Pincer Plier



- Heavy-duty wire braid and mesh-cutting pincers
- Induction-hardened precision cutting edges
- Geometrically optimized head and handle areas for ergonomic use
- In high-quality tool steel

### TECHNICAL DATA

			Jaw Length	Jaw Width	
6223007708791	AH1231240-8	8"	80mm	45mm	400 g

CRV HRC 52



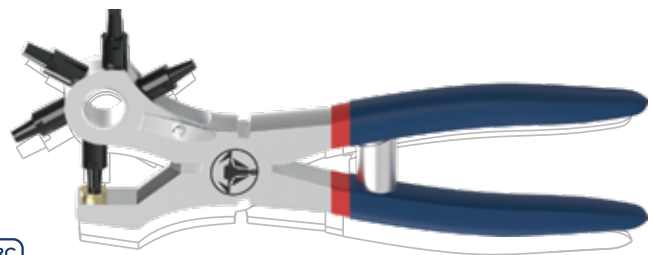
## Revolving Punch Plier

- bright nickel-plated, with black ergonomically formed plastic handles
- high-strength special tool steel

### TECHNICAL DATA

			Number of Hole Sizes	Hole Size	
6223007708876	AH1246240-8	8"	6	2-5mm	560 g

CRV HRC 52



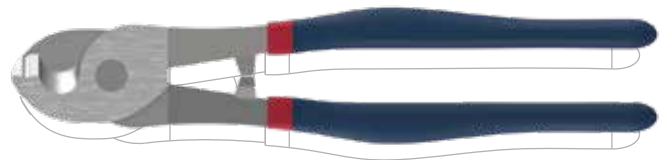
## Cable Cutter

- Drop forged with Cr-V steel, Body heat treatment, Cutting edges induction quenched, polished heads, dipped handle.

### TECHNICAL DATA

			Length	Jaw Width	
6221257020489	AH21321-10	10"	240mm	40mm	270 g

CRV HRC 52



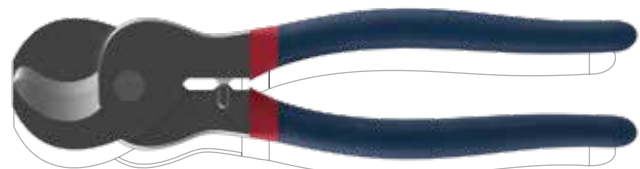
## Cable Cutter

- Drop forged with 55 steel, Body heat treatment, Cutting edges induction quenched, polished heads, dipped handle.

### TECHNICAL DATA

			Length	Jaw Width	
6221257443264	AH1418390-10	10"	240mm	45mm	452 g

CRV HRC 52



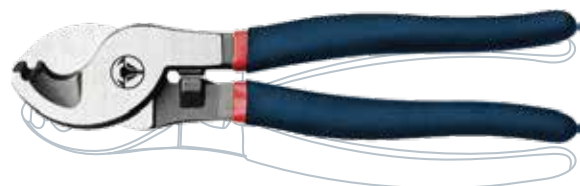
## Cable Cutter Big Head 10"

- Drop forged with 55# carbon steel, Body heat treatment, Cutting edges induction quenched. Polished heads, dipped handle.

### TECHNICAL DATA

			Length	Jaw Width	
6221257020496	AH21322-10	10"	240mm	45mm	333 g

CRV HRC 52



## Cable Cutter

- Drop forged with TBA steel, Body heat treatment, Cutting edges induction quenched

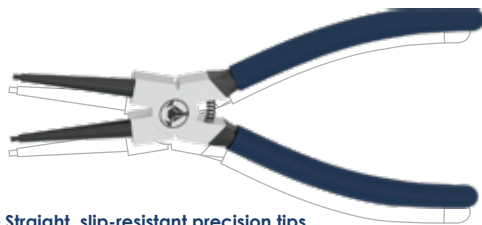
### TECHNICAL DATA

Barcode	Key	Angle	Length	Jaw Width	Weight
6221257443233	AH1418390-18	18"	450mm	60mm	1580 g



CRV HRC 52

## Internal Ring Straight Nose Plier

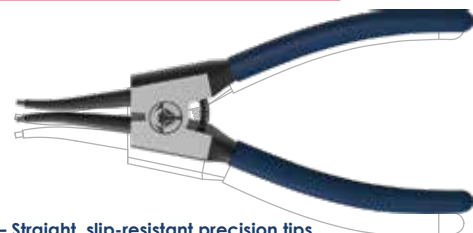


- Straight, slip-resistant precision tips
- Gun metal-finish, ground joint
- Return spring

### TECHNICAL DATA

Barcode	Key	Angle	Jaw Length	Jaw Width	Weight
6223007708616	AH1113340-140	5.5"	55mm	15mm	94 g
6223007708623	AH1113340-150	6"	70mm	18mm	119 g
6223007708630	AH1113340-180	7"	75mm	22mm	146 g
6223007708647	AH1113340-204	8"	85mm	23mm	207 g

## External Ring Straight Nose Plier



- Straight, slip-resistant precision tips
- Chrome vanadium
- Return spring

### TECHNICAL DATA

Barcode	Key	Angle	Jaw Length	Jaw Width	Weight
6223007708654	AH1114340-140	5.5"	55mm	18mm	96 g
6223007708661	AH1114340-150	6"	70mm	20mm	135 g
6223007708678	AH1114340-180	7"	80mm	23mm	158 g
6223007708685	AH1114340-204	8"	90mm	25mm	209 g

## Internal Ring Bent Nose Plier



- Jaws angled downwards at 90°
- Straight, slip-resistant precision tips
- Drop forged
- Oil hardened

### TECHNICAL DATA

Barcode	Key	Angle	Jaw Length	Jaw Width
6223007708692	AH1115340-140	5.5"	48mm	15mm
6223007708708	AH1115340-150	6"	58mm	19mm
6223007708715	AH1115340-180	7"	68mm	23mm
6223007708722	AH1115340-204	8"	75mm	25mm

## External Ring Bent Nose Plier

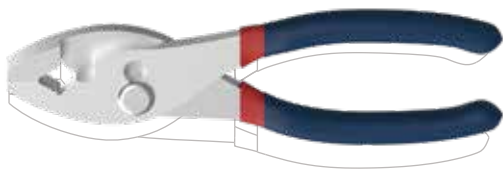


- Jaws angled downwards at 90°
- Straight, slip-resistant precision tips
- Drop forged
- Oil hardened

### TECHNICAL DATA

Barcode	Key	Angle	Jaw Length	Jaw Width	Weight
6223007708739	AH1116340-140	5.5"	48mm	17mm	99g
6223007708746	AH1116340-150	6"	55mm	20mm	136 g
6223007708753	AH1116340-180	7"	68mm	22mm	162 g
6223007708760	AH1116340-204	8"	78mm	25mm	213 g

## Slip Joint Plier



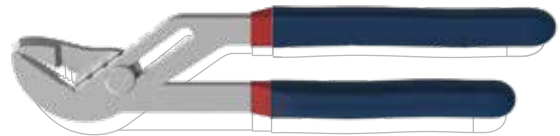
- Machined jaws for maximum gripping strength.
- Grips provide comfort, control, and less hand fatigue.

### TECHNICAL DATA

CRV HRC 52

Barcode	Key	Angle	Jaw Length	Jaw Width	Weight
6223007708807	AH1232740-6	6"	70mm	25mm	181 g
6223007708814	AH1232740-8	8"	90mm	28mm	282 g
6223007708821	AH1232740-10	10"	110mm	30mm	395 g

## Groove Joint Plier A3



- The straight jaw has right-angle teeth that grip in all directions for maximum bite.
- Curved jaw is versatile to grip a variety of work surfaces.
- Smooth jaw is ideal for vulnerable surfaces, such as chrome and PVC.
- grips for comfort, control, and less hand fatigue.

### TECHNICAL DATA

CRV HRC 52

Barcode	Key	Angle	Jaw Length	Jaw Width	Weight
6223007708838	AH1233240-8	8"	90mm	35mm	270 g
6223007708845	AH1233240-10	10"	100mm	40mm	441 g
6223007708852	AH1233240-12	12"	130mm	50mm	637 g

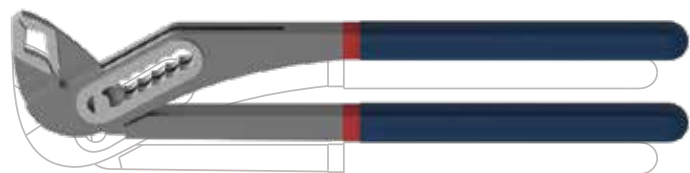
## Groove Joint Plier D4

- Narrow tool design for working in confined areas.
- V-shaped jaws work on square, hex, or round work pieces.

### TECHNICAL DATA

Barcode	Key	Angle	Jaw Length	Jaw Width	Weight
6223007708869	AH1233241-10	10"	115mm	30mm	370 g

CRV HRC 52



## Wire Cutter

- Drop forged with TBA steel, Body heat treatment. Cutting edges induction quenched

### TECHNICAL DATA

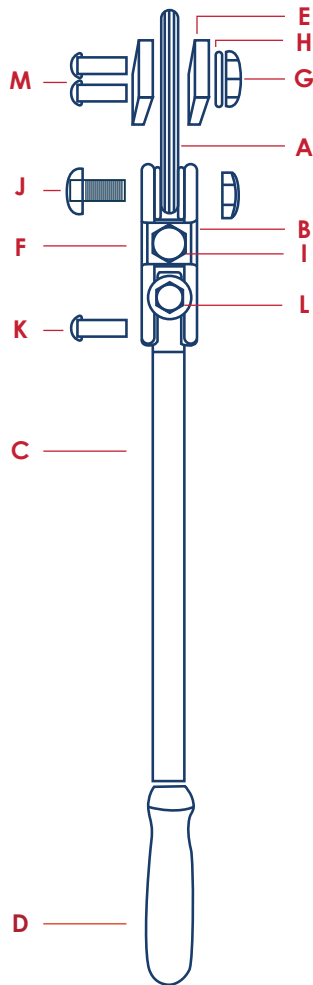
Barcode	Key	Angle	Length	Jaw Width	Weight
6221257020540	AH21611-36	36"	900mm	90mm	1600 g

CRV HRC 52





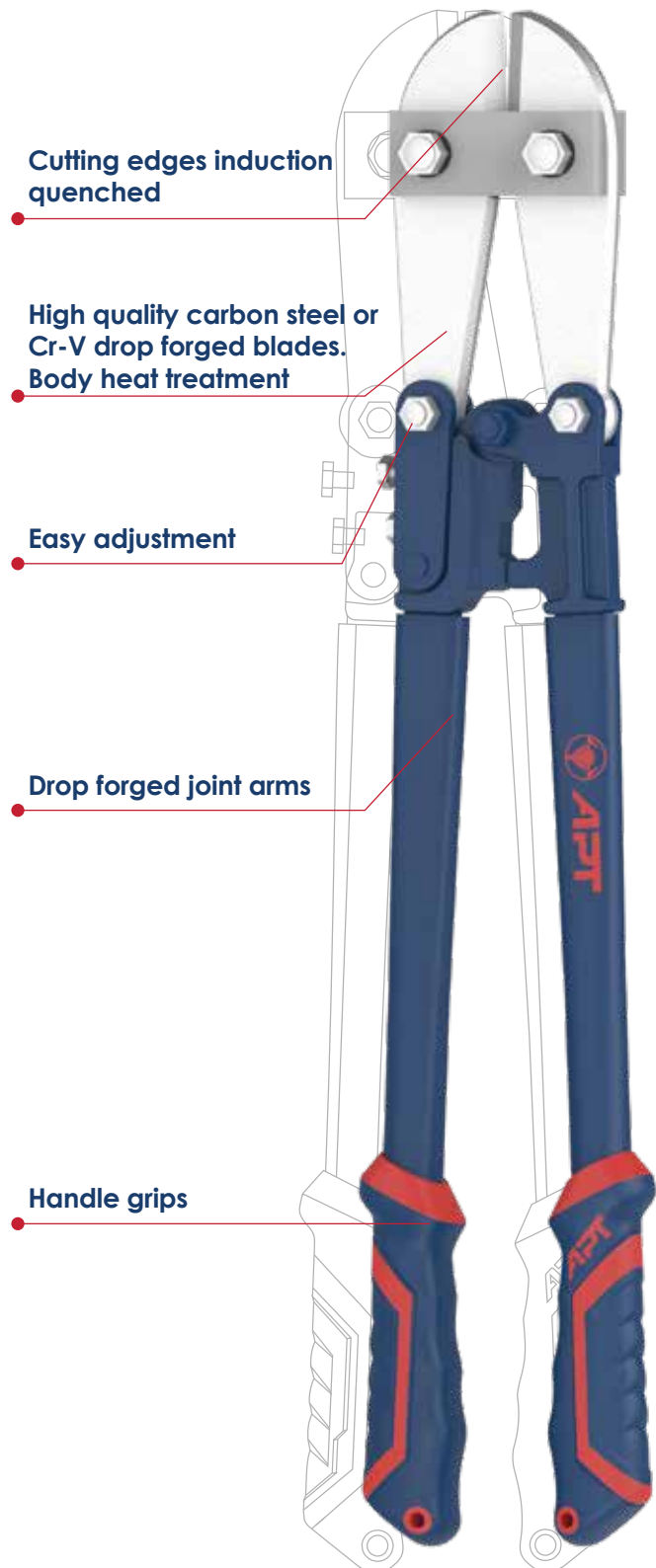
## BOLT CUTTER



<b>A</b>		Blade	<b>H</b>		Washer
<b>B</b>		Joint arm	<b>I</b>		Bolt
<b>C</b>		Tube	<b>J</b>		Bolt
<b>D</b>		Handle grips	<b>K</b>		Rivet
<b>E</b>		Screw cover	<b>L</b>		Bolt
<b>F</b>		Connection	<b>M</b>		Bolt
<b>G</b>		Nut			

### TECHNICAL DATA

Barcode	Model	Length	Length	Jaw Width	Weight
6221257375459	AH1420290-12	12"	300mm	90mm	730 g
6221257375466	AH1420290-14	14"	350mm	100mm	870 g
6221257375473	AH1420290-18	18"	450mm	130mm	1475 g
6221257375480	AH1420290-24	24"	600mm	150mm	2330g
6221257375497	AH1420290-30	30"	750mm	150mm	3785 g
6221257375503	AH1420290-36	36"	900mm	200mm	5350 g
6221257375510	AH1420290-42	42"	1050mm	200mm	7860 g
6221257375527	AH1420290-48	48"	1200mm	200mm	8440 g

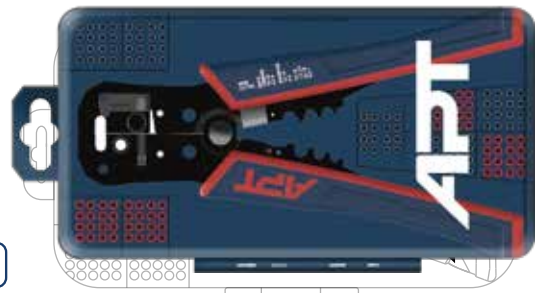


CRV HRC 52

## Auto wire stripper and crimper with electrical set

20xRed Round Shape Insulated Terminals  
 20xPC RED Fork Shape Insulated Terminals  
 20xPC blue Round Shape Insulated Terminals  
 20xPC Blue Fork Shape Insulated Terminals  
 20xPC Blue Female Pre-Insulation Splice  
 20xPC Blue Male Pre-Insulation Splice  
 20xPC Red Female Pre-Insulation Splice  
 20xPC Red Male Pre-Insulation Splice  
 20xPC Red Male Pre-Insulation Splice  
 20xPC Red Male Pre-Insulation Splice

20xPC Red Male Pre-Insulation Splice  
 10xPC Red Long Full Insulation Intermediate Splice  
 10xPC Blue Long Full Insulation Intermediate Splice  
 18xPC closed end connectors  
 30xPC Yellow Cable Ties  
 30xPC Blue Cable Ties  
 1xPC AUTO Wire STRIPPER



### TECHNICAL DATA

6221257020373	DW2100301-KIT	8"	290mm	557mm

CRV HRC 52

## AUTO WIRE STRIPPER

### TECHNICAL DATA

6221257020366	DW2100301	8"	205mm	000 g



**01** Adjusting Wire



**02** Adjusting Knob



**03** Stripping



**04** Crimping



**05** Cutting

Stripping of wire range:  
 0.2-0.6 mm<sup>2</sup>/24-10 AWG  
 SK5/Cr12MoV steel blades,  
 HRC52-60, line of cutting  
 handcraft, high precision.

For desired stripping length

Accurate and straight  
 wire cutting

For non-insulated and  
 insulated terminals.  
 Gauge 10-22AWG/0.5-6mm<sup>2</sup>

PP&TPR handle,  
 PASH

CRV HRC 52

## CRIMPING PLIER

### TECHNICAL DATA

6221257433210	DW2100204	10.5"	240mm	230g



**01** Cutting



**02** Crimping



**03** Bolt cutting



**04** Crimping



**05** Stripping

Acurate and straight wire cutting

For insulated terminals crimping gauge:10-22AWG

Bolts cutting for range:  
4-40 6-32 8-32 10-32 10-24

For non-insulated terminals crimping gauge:10-22AWG

Wire stripping for range:  
10-22 AWG

TPR handle



CRV HRC 52



## CRIMPING PLIER

### TECHNICAL DATA

6221257433227	DW2100105	8"	210mm	183g



**01** Stripping



**02** Stripping



**03** Bolt cutting



**04** Cutting

Push down wire

Strip cooper or aluminum 10-24 AWG solid and stranded wire

Sharp edge for cutting wire

Bolts cutting for range:  
4-40 5-40 6-32 8-32 10-32 10-24

For non-insulated and insulated terminals crimping gauge 12-22AWG

TPR handle



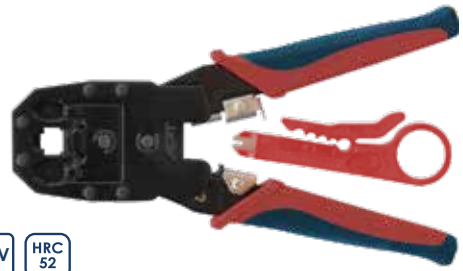
CRV HRC 52

## Modular Plug Crimping Tools

- Manufacturing from hardened and tempered carbon steel with chemically black finished jaws with PVC handles
- Complete with wire cutting and stripping facilities
- RJ45(8P), RJ11(4P), RJ12(6P)
- high carbon steel, sliding card

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	CBM
6221257446005	DW2100155	190MM	48	22.1	0.069615



CRV HRC 52

## Modular Plug Crimping Tools

- Working size: 0.25-6MM<sup>2</sup>, AWG23-10
- Design for VE, TE and EN terminal
- Ferrule crimp tool with full cycle ratcheting crimp frame and adjustable crimp pressure
- Carbon steel jaws with a chemically black finish and comfortable handle, carbon steel, double blister

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	CBM
6221257445992	DW2100150	190MM	48	22.1	0.069615



CRV HRC 52

## Plier Series Packings



## Locking Plier Straight Jaw TPR Handle

- Jaw drop forged with high quality carbon steel, high toughness
- Punched steel plate handle, easy locking and release action
- Screw can be adjusted to find best clamo size

### TECHNICAL DATA

Barcode	Key	Angle	Length	Jaw Width	Weight
6221257431117	AH1139775-10	10°	222mm	66mm	280 g



CRV HRC 52

## Locking Plier Curved Jaw TPR Handle

- Jaw drop forged with high quality carbon steel, high toughness
- Punched steel plate handle, easy locking and release action
- Screw can be adjusted to find best clamo size

### TECHNICAL DATA

Barcode	Key	Angle	Length	Jaw Width	Weight
6221257431124	AH1140775-10	10°	222mm	66mm	280 g



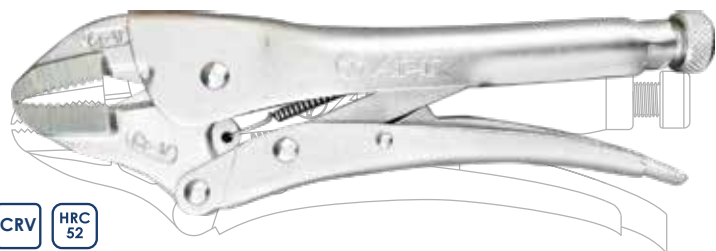
CRV HRC 52

## Locking Plier Straight Jaw

- Jaw drop forged with high quality carbon steel, high toughness
- Punched steel plate handle, easy locking and release action
- Screw can be adjusted to find best clamo size

### TECHNICAL DATA

Barcode	Key	Angle	Length	Jaw Width	Weight
6223007702652	AH1039774-10	10°	222mm	66mm	270 g



CRV HRC 52

## Locking Plier Curved Jaw

- Jaw drop forged with high quality carbon steel, high toughness
- Punched steel plate handle, easy locking and release action
- Screw can be adjusted to find best clamo size

### TECHNICAL DATA

Barcode	Key	Angle	Length	Jaw Width	Weight
6223007702669	AH1039775-10	10°	222mm	66mm	270 g



CRV HRC 52

## Metal Type Locking Plier

- Jaw drop forged with high quality carbon steel, high toughness
- Punched steel plate handle, easy locking and release action
- Screw can be adjusted to find best clamo size

### TECHNICAL DATA

			Length	Jaw Width	
6223007702607	AH0039730-10	10"	248mm	74mm	190 g

CRV HRC 52



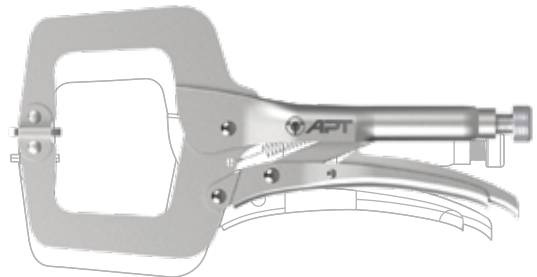
## C Type Locking Plier

- Jaw drop forged with high quality carbon steel, high toughness
- Punched steel plate handle, easy locking and release action
- Screw can be adjusted to find best clamo size

### TECHNICAL DATA

			Length	Jaw Width	
6223007702621	AH0039732-11	11"	290mm	144mm	300 g

CRV HRC 52



## U Type Locking Plier 10"

- Jaw drop forged with high-quality carbon steel, high toughness
- Punched steel plate handle, easy locking and release action
- The screw can be adjusted to find the best clamp size
- Can be used for welding riveting

### TECHNICAL DATA

			Length	Jaw Width	
6223007702614	AH0039731-10	10"	266mm	66mm	588 g

CRV HRC 52



## Chain locking plier 18"

- Punched steel plate handle, easy locking and release action
- The screw can be adjusted to find the best clamp size
- The length of the chain can be adjusted
- Can clamp several shapes e/g/ Cylinder, Prism, Polygon

### TECHNICAL DATA

			Length	Jaw Width	
6223007702645	AH0039733-18	18"	230mm	66mm	290 g

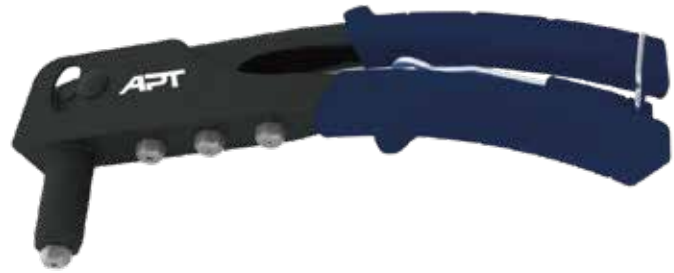
CRV HRC 52





## Hand Riveter

- Suitable for single handed application and made from quality steel with comfortable handles, pvc grip
- Provides a rigid permanent fixing and suitable for use with 2.4, 3.2, 4.0, 4.8mm rivets



### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	CBM
6221257446906	AH2413100-230	9.5"	36	20	0.06

## Pro Heavy Duty Hand Riveter

- Suitable for single handed application and made from quality steel with comfortable handles
- Provides a rigid permanent fixing and suitable for use with 2.4, 3.2, 4.0, 4.8mm rivets



### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	CBM
6221257446913	AH2413100-270	10.5"	24	15	0.04

## 17" Aluminium Alloy Double Hand Riveter

- MATERIAL STEEL + ALUMINIUM
- LENGTH 420mm



### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	CBM
6221257446920	AH2437500-420	3.2 - 4 - 4.8mm	20	20	0.05

## 32" Folding Riveting Gun

- LENGTH 815mm



### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	CBM
6221257446937	AH2453400-815	3.2 - 4 - 4.8 - 6 - 6.4mm	12	23	0.04

## Pipe Wrench German Type

— Mobile jaw drop forged with high quality carbon steel, body heat treatment. Jaw teeth induction quenched, handle, die stamping high carbon steel plate.

### TECHNICAL DATA

Barcode	Key	Icon	Length	Jaw Diameter	Weight
6221257442458	AH50040039-9"	9"	260mm	55mm	305 g
6221257442465	AH50040039-10.5"	10.5"	330mm	70mm	505g
6221257442472	AH50040039-12"	12"	370mm	75mm	795 g

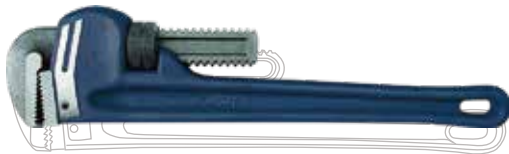


## Heavy Duty Pipe Wrench

— Mobile jaw drop forged with high quality carbon steel, body heat treatment. Jaw teeth induction quenched, malleable cast iron handle.

### TECHNICAL DATA

Barcode	Key	Icon	Length	Jaw Diameter	Weight
6221257442281	AH50023039-8"	8"	200mm	27mm	555 g
6221257442519	AH50023039-10"	10"	250mm	34mm	800 g
6221257442298	AH50023039-12"	12"	300mm	42mm	1284 g
6221257442304	AH50023039-14"	14"	350mm	50mm	1700 g
6221257442311	AH50023039-18"	18"	450mm	60mm	2850 g
6221257442328	AH50023039-24"	24"	600mm	76mm	4400 g
6221257442335	AH50023039-36"	36"	900mm	85mm	9050 g
6221257442342	AH50023039-48"	48"	1200mm	110mm	16600 g

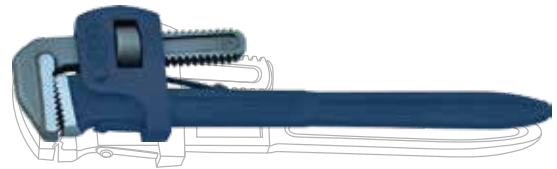


## Pipe Wrench Stillson Type

— Mobile jaw drop forged with high quality carbon steel, body heat treatment.

### TECHNICAL DATA

Barcode	Key	Icon	Length	Jaw Diameter	Weight
6221257442397	AH50033039-8"	8"	200mm	27mm	350 g
6221257442403	AH50033039-10"	10"	250mm	34mm	450 g
6221257442410	AH50033039-12"	12"	300mm	42mm	722 g
6221257442427	AH50033039-14"	14"	350mm	50mm	1000 g
6221257442434	AH50033039-18"	18"	450mm	60mm	1450 g
6221257442441	AH50033039-24"	24"	600mm	76mm	2900 g

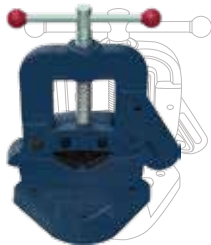


## Pipe Vice Spanish Type

— Drop forged with special material, used for a long time, the jaw is made of special steel.

### TECHNICAL DATA

Barcode	Key	Icon	Length	Weight
6221257442489	AH50153039-#2	#2	10-90mm	3700 g
6221257442496	AH50153039-#3	#3	15-115mm	6700 g
6221257442502	AH50153039-#4	#4	15-165mm	10200 g



## Heavy Duty Chain Wrench

— Mobile jaw drop forged with high quality carbon steel, body heat treatment. Jaw teeth induction quenched.

### TECHNICAL DATA

Barcode	Key	Icon	Length	Weight
6221257442359	AH50070039-4"	4"	7500 g	
6221257442366	AH50070039-6"	6"	9000 g	
6221257442373	AH50070039-8"	8"	10500 g	
6221257442380	AH50070039-10"	10"	11500 g	





# APT

ALLEN KEY



Acquire consumers with quality, integrity and persistence

## Allen Key Flat Head Long

- The Allen Key Set is crafted using heat-treated steel with a chrome finish to prevent rust and provide reliability and durability for any and every job
- Compact clip for easy storage



### TECHNICAL DATA

Barcode	Key Size	Head Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703376	AH51151-1.5	01.5mm 25pcs/bag	2500	4	0.013
6223007703383	AH51151-2	02.0mm 25pcs/bag	2500	7	0.013
6223007703390	AH51151-2.5	02.5mm 25pcs/bag	2500	12	0.013
6223007703406	AH51151-3	03.0mm 25pcs/bag	2500	18	0.013
6223007703413	AH51151-4	04.0mm 20pcs/bag	1000	13.5	0.013
6223007703420	AH51151-5	05.0mm 20pcs/bag	500	13	0.007
6223007703437	AH51151-6	06.0mm 20pcs/bag	500	20.6	0.013
6223007703444	AH51151-7	07.0mm 10pcs/bag	250	15.3	0.010
6223007703451	AH51151-8	08.0mm 10pcs/bag	200	16.6	0.009
6223007703468	AH51151-10	10.0mm 10pcs/bag	120	17.5	0.009
6223007703475	AH51151-12	12.0mm 5pcs/bag	60	14.5	0.009

CRV  
6150



Barcode	Key Size	Head Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703482	AH51151-13	13.0mm 5pcs/bag	60	18	0.009
6223007703499	AH51151-14	14.0mm 5pcs/bag	50	19	0.009
6223007703505	AH51151-17	17.0mm 2pcs/bag	32	20.5	0.011
6223007703512	AH51151-19	19.0mm 2pcs/bag	24	20.5	0.016

## Allen Key Flat Head Extra Long

- Heat treated chrome vanadium alloy steel drop forged body provides hardness high torque and toughness. With nickel-plated finish for anti-rust and wear-resistant.
- Insert smoothly into the fastener head, reducing wear on the wrench and fastener head.
- offers extended range on one end and extra leverage on the other.



### TECHNICAL DATA

Barcode	Key Size	Head Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703536	AH51152-1.5	01.5mm 25pcs/bag	3000	5.5	0.013
6223007703543	AH51152-2	02.0mm 25pcs/bag	3000	7.5	0.013
6223007703550	AH51152-2.5	02.5mm 25pcs/bag	3000	15	0.013
6223007703567	AH51152-3	03.0mm 25pcs/bag	1500	14	0.018
6223007703574	AH51152-4	04.0mm 20pcs/bag	1000	17.6	0.015
6223007703581	AH51152-5	05.0mm 20pcs/bag	600	19	0.015
6223007703598	AH51152-6	06.0mm 20pcs/bag	400	20	0.015
6223007703604	AH51152-7	07.0mm 10pcs/bag	250	19	0.021
6223007703611	AH51152-8	08.0mm 10pcs/bag	200	20	0.019
6223007703628	AH51152-10	10.0mm 10pcs/bag	80	15	0.009
6223007703635	AH51152-12	12.0mm 5pcs/bag	60	18	0.016

CRV  
6150



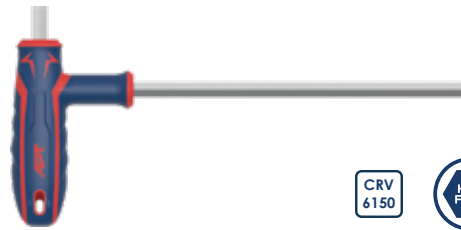
Barcode	Key Size	Head Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703642	AH51152-13	13.0mm 5pcs/bag	50	18	0.011
6223007703659	AH51152-14	14.0mm 4pcs/bag	40	18	0.011
6223007703666	AH51152-17	17.0mm 2pcs/bag	24	19	0.012
6223007703673	AH51152-19	19.0mm 2pcs/bag	16	17	0.008



## Alley Key T-Handle 2 side Hex Flat

### TECHNICAL DATA

Barcode	Key Icon	Hex Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6221257000238	AH521510-2	2mm	400	8	0.047
6221257000245	AH521510-2.5	2.5mm	400	8	0.047
6221257000252	AH521510-3	3mm	400	10.5	0.047
6221257000269	AH521510-4	4mm	320	17.5	0.085
6221257000276	AH521510-5	5mm	320	23	0.085
6221257000283	AH521510-6	6mm	240	21	0.065
6221257000290	AH521510-8	8mm	100	21	0.066
6221257000306	AH521510-10	10mm	80	22	0.055



CRV 6150

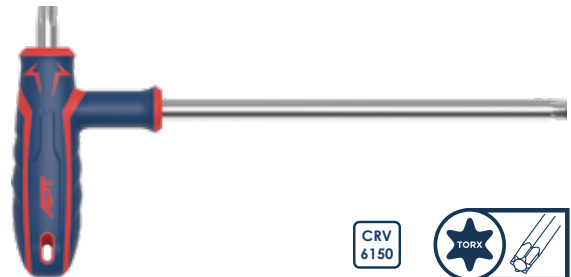


- T-handle hex key design delivers maximum power
- Hex Key Set offers soft touch grips for maximum control and comfort
- Blade-through-handle design for high torque applications

## Alley key T-Handle 2 side Torx Long

### TECHNICAL DATA

Barcode	Key Icon	Torx Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6221257000320	AH561510-10	T10	400	8	0.047
6221257000337	AH561510-15	T15	400	9	0.047
6221257000344	AH561510-20	T20	400	11.5	0.047
6221257000351	AH561510-25	T25	320	17.5	0.085
6221257000368	AH561510-27	T27	320	19	0.085
6221257000375	AH561510-30	T30	320	24	0.085
6221257000382	AH561510-40	T40	240	23	0.065
6221257000399	AH561510-45	T45	100	19	0.066
6221257000405	AH561510-50	T50	80	18	0.055



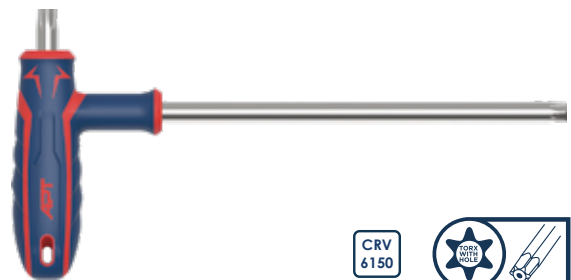
CRV 6150



## Allen Key T-Handle 2 Side tamper proof Torx

### TECHNICAL DATA

Barcode	Key Icon	Torx Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6221257000429	AH581510-10	T10	400	8	0.047
6221257000436	AH581510-15	T15	400	9	0.047
6221257000443	AH581510-20	T20	400	11.5	0.047
6221257000450	AH581510-25	T25	320	17.5	0.085
6221257000467	AH581510-27	T27	320	19	0.085
6221257000474	AH581510-30	T30	320	24	0.085
6221257000481	AH581510-40	T40	240	23	0.065
6221257000498	AH581510-45	T45	100	19	0.066
6221257000504	AH581510-50	T50	80	18	0.055



CRV 6150



## Allen Key Folding Set

- CR-V, Satin Finish
- Ideal for working on bicycles, motorcycles, vehicles, furniture, machinery, and more

### TECHNICAL DATA

Barcode	Key Icon	Hex Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703369	AH511501-7	2-2.5-3-4-5-6-8	100	21	0.046



## Allen Key Folding Set

- CR-V,Satin Finish
- Ideal for working on bicycles, motorcycles, vehicles, furniture, machinery, and more

### TECHNICAL DATA

Barcode	Key Icon	Size Range	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703949	AH551501-8	T9-T10-T15-T20-T25-T27-T30-T40	100	19	0.046



## Allen Key Folding Set

- CR-V,Satin Finish
- Ideal for working on bicycles, motorcycles, vehicles, furniture, machinery, and more

### TECHNICAL DATA

Barcode	Key Icon	Size Range	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703994	AH571501-8	T9-T10-T15-T20-T25-T27-T30-T40	100	19	0.046



## Allen Key Flat Head Long Set(6150)CRV

- DURABILITY: Strong steel hex keys with blue oxide coating to grip fasteners
- STORAGE: Convenient storage rack for hex keys and handle keeps this set together in your toolbox

### TECHNICAL DATA

Barcode	Key Icon	Size Range	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703529	AH511511-9	1.5-10mm	50	21	0.045



## Allen Key Flat head Extra Long Set

- DURABILITY: Strong steel hex keys with blue oxide coating to grip fasteners
- STORAGE: Convenient storage rack for hex keys and handle keeps this set together in your toolbox

### TECHNICAL DATA

Barcode	Key Icon	Size Range	Pcs/Ctn	Gw/Ctn	Vol/Ctn
-	AH571521-9	T10-T50	40	20	0.050



## Allen Key Torx Long Set

- DURABILITY: Strong steel hex keys with blue oxide coating to grip fasteners
- STORAGE: Convenient storage rack for hex keys and handle keeps this set together in your toolbox

### TECHNICAL DATA



Barcode	Key Icon	Size Icon	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703956	AH551511-9	T10-T50	50	19	0.045



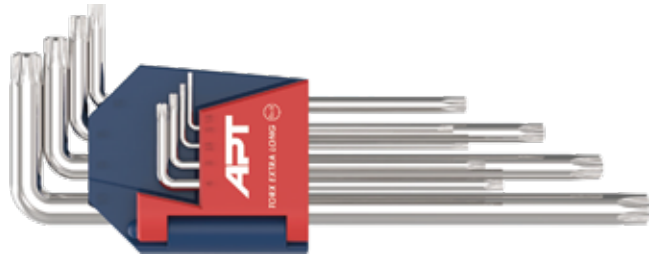
## Allen Key Torx Extra Long Set

- DURABILITY: Strong steel hex keys with blue oxide coating to grip fasteners
- STORAGE: Convenient storage rack for hex keys and handle keeps this set together in your toolbox

### TECHNICAL DATA



Barcode	Key Icon	Size Icon	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703963	AH551521-9	T10-T50	40	20	0.050



## Allen Key Torx with Hole Long Set

- DURABILITY: Strong steel hex keys with blue oxide coating to grip fasteners
- STORAGE: Convenient storage rack for hex keys and handle keeps this set together in your toolbox

### TECHNICAL DATA



Barcode	Key Icon	Size Icon	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007704014	AH571511-9	T10-T50	50	19	0.045



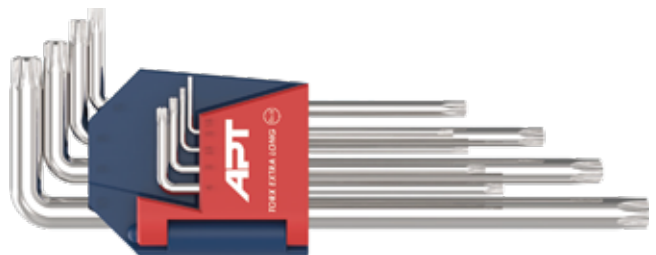
## Allen Key Torx Extra Long Set

- DURABILITY: Strong steel hex keys with blue oxide coating to grip fasteners
- STORAGE: Convenient storage rack for hex keys and handle keeps this set together in your toolbox

### TECHNICAL DATA



Barcode	Key Icon	Size Icon	Pcs/Ctn	Gw/Ctn	Vol/Ctn
1205115210091	AH511521-9	1.5-10mm	40	21	0.050



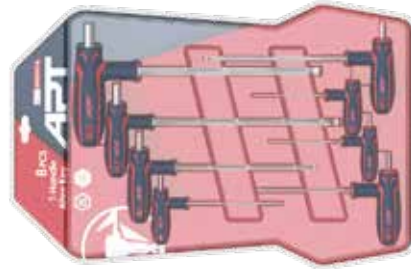
## Alley key T-Handle 2 side Hex Flat 8PCS Set

- T-handle hex key design delivers maximum power
- Hex Key Set offers soft touch grips for maximum control and comfort
- Blade-through-handle design for high torque applications

### TECHNICAL DATA



Barcode	Key Icon	Size Range	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703673	AH511521-9	2mm-10mm	20	19.4	0.102



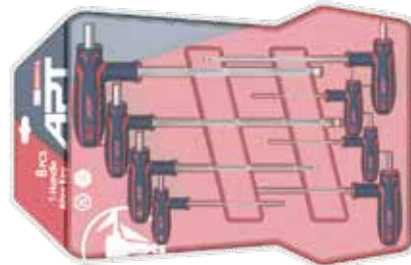
## Allen Key Hex Ball T-Handle Set

- T-handle hex key design delivers maximum power
- Hex Key Set offers soft touch grips for maximum control and comfort
- Blade-through-handle design for high torque applications

### TECHNICAL DATA



Barcode	Key Icon	Size Range	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007703932	AH541521-8	2-2.5-3-4-5-6-8-10mm	20	19.4	0.102



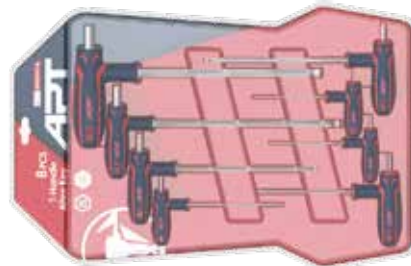
## Alley key T-Handle 2 side Torx 9 PCS Set

- T-handle hex key design delivers maximum power
- Hex Key Set offers soft touch grips for maximum control and comfort
- Blade-through-handle design for high torque applications

### TECHNICAL DATA



Barcode	Key Icon	Size Range	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6221257000412	AH561511-9	T10-T50	20	19.6	0.102



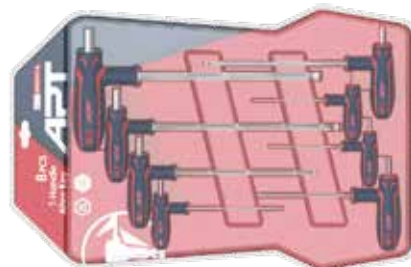
## Allen Key Torx with Hole T-Handle Set

- T-handle hex key design delivers maximum power
- Hex Key Set offers soft touch grips for maximum control and comfort
- Blade-through-handle design for high torque applications

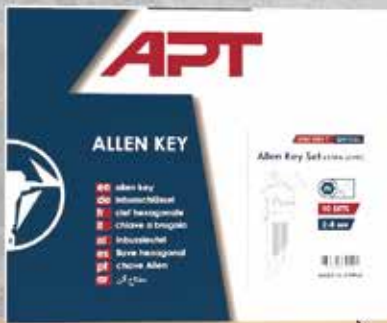
### TECHNICAL DATA



Barcode	Key Icon	Size Range	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007704045	AH581521-9	T10-T15-T20-T25-T27-T30-T40-T45-T50	20	19.6	0.102







QTY IN CTN	30 PCS
NET WEIGHT	19 KGS
GROSS WEIGHT	30 KGS
DIMENSIONS	CM
C. NO.	





# APT

The Name You Can Trust

# WRENCHES

## Double Offset Ring Wrench

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability

### TECHNICAL DATA

Barcode	Key Icon	Size Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007700306	AH201401-06x07	06x07mm	10	250	16.50	0.03
6223007700313	AH201401-07x08	07x08mm	10	250	16.50	0.03
6223007700320	AH201401-08x09	08x09mm	10	250	21.00	0.03
6223007700337	AH201401-08x10	08x10mm	10	250	21.00	0.03
6223007700344	AH201401-10x11	10x11mm	10	250	28.00	0.04
6223007700351	AH201401-10x13	10x13mm	10	100	15.00	0.02
6223007700368	AH201401-12x13	12x13mm	10	100	15.00	0.02
6223007700375	AH201401-12x14	12x14mm	10	100	15.00	0.02
6223007700382	AH201401-13x14	13x14mm	5	100	18.50	0.03
6223007700399	AH201401-13x15	13x15mm	5	100	18.50	0.03
6223007700405	AH201401-13x17	13x17mm	5	100	18.50	0.03
6223007700412	AH201401-14x15	14x15mm	5	100	18.50	0.03
6223007700429	AH201401-14x17	07x08mm	5	100	19.50	0.03
6223007700436	AH201401-16x17	16x17mm	5	100	19.50	0.03
6223007700443	AH201401-16x18	16x18mm	5	100	19.50	0.03
6223007700450	AH201401-17x19	17x19mm	5	100	24.50	0.03
6223007700467	AH201401-18x19	18x19mm	5	100	24.50	0.03
6223007700474	AH201401-19x22	19x22mm	5	50	18.00	0.03
6223007700481	AH201401-20x22	20x22mm	5	50	18.00	0.03
6223007700498	AH201401-21x23	21x23mm	5	50	23.00	0.03
6223007700504	AH201401-22x24	22x24mm	5	50	23.00	0.03
6223007700511	AH201401-24x26	24x26mm	5	50	33.00	0.04



Item Number	Key Icon	Size Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007700528	AH201401-24x27	24x27mm	5	50	33.00	0.04
6223007700535	AH201401-24x30	24x30mm	5	50	33.00	0.05
6223007700542	AH201401-25x28	25x28mm	5	50	33.00	0.04
6223007700559	AH201401-27x30	27x30mm	5	50	39.00	0.05
6223007700566	AH201401-27x32	27x32mm	5	50	39.00	0.05
6223007700573	AH201401-28x30	28x30mm	5	50	39.00	0.05
6223007700580	AH201401-30x32	30x32mm	5	20	39.00	0.05
6223007700597	AH201401-30x36	30x36mm	5	20	18.00	0.02
6223007700603	AH201401-32x36	32x36mm	5	20	18.00	0.02
6223007700610	AH201401-34x36	34x36mm	5	20	18.00	0.02
6223007700627	AH201401-36x41	36x41mm	5	20	21.00	0.02
6223007700634	AH201401-38x42	38x42mm	5	20	23.00	0.02
6223007700641	AH201401-41x46	41x46mm	5	20	23.00	0.02
6223007700658	AH201401-46x50	46x50mm	5	10	15.00	0.01

## Double Offset Ring Wrench SET 8Pcs

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability
- Size: 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
-	AH201406-SET08	5	20	23.00	0.06



## Double Offset Ring Wrench SET 12Pcs

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability
- Size: 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32

### SPECIFICATIONS

Barcode	Key Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007700665	AH201406-SET12	1	6	21.00	0.04



## Double DEEP Offset Ring Wrench

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability

### TECHNICAL DATA

Barcode	Icon	Part No.	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257378856		DW211402-06x07	10	250	17.50	0.05
6221257378863		DW211402-08x09	10	250	17.50	0.05
6221257378870		DW211402-08x10	10	250	17.50	0.05
6221257378887		DW211402-10x11	10	250	22.00	0.05
6221257378894		DW211402-12x13	10	100	12.00	0.03
6221257378900		DW211402-14x15	5	100	14.50	0.04
6221257378917		DW211402-16x17	5	100	19.00	0.04
6221257378924		DW211402-18x19	5	100	24.00	0.05
6221257378931		DW211402-20x22	5	50	13.00	0.03
6221257378948		DW211402-21x23	5	50	13.50	0.03
6221257378955		DW211402-24x27	5	50	22.50	0.05
6221257378962		DW211402-30x32	5	50	24.00	0.05
6221257378979		DW211402-32x36	5	20	18.00	0.02
6221257378986		DW211402-36x41	5	20	21.00	0.02



## Double DEEP Offset Ring Wrench SET 8Pcs

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability
- Size: 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22

### TECHNICAL DATA

Barcode	Icon	Part No.	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007700849		AH211407-SET08	5	20	23	0.06



## Double DEEP Offset Ring Wrench SET 12Pcs

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability
- Size: 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32

### TECHNICAL DATA

Barcode	Icon	Part No.	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007700832		AH211406-SET12	1	6	21	0.04





## Double Open End Wrench

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability

### TECHNICAL DATA

Barcode	Key Icon	Wrench Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007700856	AH251401-06x07	06x07mm	10	250	12.00	0.04
6223007700863	AH251401-08x09	08x09mm	10	250	25.50	0.04
6223007700870	AH251401-10x11	10x11mm	10	250	20.00	0.04
6223007700887	AH251401-12x13	12x13mm	10	250	29.50	0.04
6223007700894	AH251401-14x15	14x15mm	5	100	14.60	0.02
6223007700900	AH251401-14x17	14x17mm	5	100	19.00	0.02
6223007700917	AH251401-16x17	16x17mm	5	100	19.00	0.02
6223007700924	AH251401-18x19	18x19mm	5	100	21.00	0.03
6223007700931	AH251401-21x23	21x23mm	5	50	19.50	0.02
6223007700948	AH251401-22x24	22x24mm	5	50	20.50	0.02
6223007700955	AH251401-24x26	24x26mm	5	50	23.50	0.02
6223007700962	AH251401-24x27	24x27mm	5	50	23.50	0.02
6223007700979	AH251401-25x28	25x28mm	5	50	23.00	0.02
6223007700986	AH251401-28x30	28x30mm	5	50	33.00	0.03
6223007700993	AH251401-30x32	30x32mm	5	50	33.00	0.03
6223007701006	AH251401-32x36	32x36mm	5	20	14.40	0.01
6223007701013	AH251401-36x41	36x41mm	5	20	21.00	0.01
6223007701020	AH251401-46x50	46x50mm	5	10	17.00	0.01



## Double Open End Wrench 12Pcs Set

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability
- Size: 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
	AH251407-Set12	1	6	21	0.04



## Open End Spanner CR-V Set 8Pcs

- Cr-V
- Bright Satin Finish
- Plastic Holder
- Size: 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
	AH251407-Set8	5	20	22.00	0.05



## Combination Wrench

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability

### TECHNICAL DATA

Barcode	Key Icon	Size	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007701044	AH301401-06	06mm	10	250	9.00	0.03
6223007701051	AH301401-07	07mm	10	250	9.50	0.03
6223007701068	AH301401-08	08mm	10	250	11.50	0.03
6223007701075	AH301401-09	09mm	10	250	13.00	0.03
6223007701082	AH301401-10	10mm	10	250	15.00	0.03
6223007701099	AH301401-11	11mm	10	250	17.00	0.03
6223007701105	AH301401-12	12mm	10	200	16.50	0.03
6223007701112	AH301401-13	13mm	10	200	19.00	0.03
6223007701129	AH301401-14	14mm	5	100	11.00	0.02
6223007701136	AH301401-15	15mm	5	100	13.50	0.02
6223007701143	AH301401-16	16mm	5	100	14.00	0.02
6223007701150	AH301401-17	17mm	5	100	16.50	0.02
6223007701167	AH301401-18	18mm	5	100	18.00	0.02
6223007701174	AH301401-19	19mm	5	100	19.50	0.02
6223007701181	AH301401-21	21mm	5	50	15.50	0.02
6223007701198	AH301401-22	22mm	5	50	17.00	0.02
6223007701204	AH301401-23	23mm	5	50	19.00	0.02
6223007701211	AH301401-24	24mm	5	50	20.00	0.02
6223007701228	AH301401-25	25mm	5	50	20.00	0.02
6223007701235	AH301401-26	26mm	5	50	25.00	0.02



Barcode	Key Icon	Size	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007701242	AH301401-27	27mm	5	50	25.00	0.02
6223007701259	AH301401-28	28mm	5	50	36.50	0.03
6223007701266	AH301401-29	29mm	5	50	30.00	0.03
6223007701273	AH301401-30	30mm	5	50	31.00	0.02
6223007701280	AH301401-32	32mm	5	50	37.00	0.03
6223007701297	AH301401-36	36mm	5	20	21.00	0.02
6223007701303	AH301401-41	41mm	5	20	25.00	0.03
6223007701310	AH301401-46	46mm	5	36	36.50	0.03
6223007701327	AH301401-50	50mm	5	40	40.00	0.03

## Combination Wrench Set 8Pcs

- Cr-V
- Bright Satin Finish
- Plastic Holder
- Size: 8, 10, 12, 13, 14, 17, 19, 22

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007701341	AH301406-Set8	1	6	19.00	0.03



## Combination Wrench 12Pcs Set

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability
- Size: 8, 10, 12, 13, 14, 15, 17, 19, 22, 24, 30, 32

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007701334	AH301406-Set12	1	6	21	0.04



## Combination Ratchet Wrench

- Cr-V
- Bright Satin Finish

### TECHNICAL DATA

Barcode	Key Icon	Wrench Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007701358	AH321402-06	06x140mm	10	250	7.00	0.03
6223007701365	AH321402-07	07x140mm	10	250	9.00	0.03
6223007701372	AH321402-08	08x140mm	10	250	10.00	0.04
6223007701389	AH321402-10	10x140mm	10	250	17.00	0.04
6223007701396	AH321402-11	11x162mm	10	250	22.00	0.04
6223007701402	AH321402-12	12x170mm	10	250	21.50	0.04
6223007701419	AH321402-13	13x180mm	10	250	26.00	0.03
6223007701426	AH321402-14	14x190mm	5	100	12.00	0.03
6223007701433	AH321402-15	15x200mm	5	100	15.00	0.03
	AH321402-16	16x200mm	5	100	16.00	0.03
6223007701440	AH321402-17	17x200mm	5	100	18.00	0.03
	AH321402-18	18mm	5	100	22.00	0.03
6223007701457	AH321402-19	19x245mm	5	100	23.00	0.03
	AH321402-21	21mm	5	50	18.00	0.05
6223007701464	AH321402-22	22x290mm	5	50	18.00	0.03
6223007701471	AH321402-24	24x332mm	5	50	27.00	0.03
	AH321402-25	25mm	5	50	27.00	0.03
	AH321402-26	26mm	5	50	35.00	0.03
6223007701488	AH321402-27	27x359mm	5	50	35.00	0.03
	AH321402-28	28mm	5	50	35.00	0.03
	AH321402-29	29mm	3	30	26.00	0.03
	AH321402-30	30x404mm	3	30	26.00	0.03



## Combination Ratchet Wrench Set 8Pcs

- Cr-V
- Bright Satin Finish
- Plastic Holder
- Size:8,10,12,13,14,17,19,22

### TECHNICAL DATA

Barcode	Key Icon	Wrench Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007701501	AH321407-Set8		5	20	26.00	0.06



## Reversible combination Ratchet Wrench

- Cr-V
- Bright Satin Finish
- Molded, impact-resistant case with easy grip-ability

### TECHNICAL DATA

Barcode	Key Icon	Wrench Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007701518	AH331402-06	06x140mm	10	250	7.00	0.03
6223007701525	AH331402-07	07x140mm	10	250	9.00	0.03
6223007701532	AH331402-08	08x140mm	10	250	10.00	0.03
6223007701549	AH331402-10	10x160mm	10	250	17.00	0.04
6223007701556	AH331402-11	11x165mm	10	250	22.00	0.04
6223007701563	AH331402-12	12x170mm	10	250	21.50	0.04
6223007701570	AH331402-13	13x180mm	10	250	28.00	0.05
6223007701587	AH331402-14	14x190mm	5	100	13.00	0.05



Item Number	Key Icon	Wrench Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007701594	AH331402-15	15x200mm	5	100	15.00	0.05
6223007701600	AH331402-17	17x225mm	5	100	21.00	0.03
6223007701617	AH331402-19	17x245mm	5	100	26.00	0.04
6223007701624	AH331402-22	22x290mm	5	50	20.00	0.03
6223007701631	AH331402-24	24x332mm	5	50	27.50	0.03
6223007701648	AH331402-27	27x359mm	3	30	20.00	0.03
6223007701655	AH331402-30	30x404mm	3	30	28.00	0.03

## Reversible Combination Ratchet Wrench

- Cr-V
- Bright Satin Finish
- Plastic Holder
- Size:8,10,12,13,14,17,19,22



### TECHNICAL DATA

Barcode	Key Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6223007701662	AH331407-Set8	5	20	26.50	0.06



## Flexible ratchet wrench

- Cr-V
- Bright Satin Finish

### TECHNICAL DATA

Barcode	Key Icon	Size Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257445794	DW361402-06	6mm	250	7.00	0.04
6221257445800	DW361402-07	7mm	250	9.00	0.04
6221257445817	DW361402-08	8mm	250	10.00	0.04
6221257445824	DW361402-09	9mm	250	17.00	0.03
6221257445831	DW361402-10	10mm	250	17.00	0.03
6221257445848	DW361402-11	11mm	250	22.00	0.05
6221257445855	DW361402-12	12mm	250	21.50	0.05
6221257445862	DW361402-13	13mm	250	26.00	0.05
6221257445879	DW361402-14	14mm	100	12.00	0.03
6221257445886	DW361402-15	15mm	100	15.00	0.03
6221257445893	DW361402-16	16mm	100	16.00	0.03
6221257445909	DW361402-17	17mm	100	18.00	0.03
6221257445916	DW361402-18	18mm	100	22.00	0.03
6221257445923	DW361402-19	19mm	100	23.00	0.03
6221257445930	DW361402-21	21mm	100	18.00	0.03
6221257445947	DW361402-22	22mm	100	18.00	0.03
6221257445954	DW361402-24	24mm	50	21.00	0.03
6221257445961	DW361402-27	27mm	50	28.00	0.03
6221257445978	DW361402-30	30mm	50	18.00	0.03
6221257445985	DW361402-32	32mm	50	21.00	0.03



## One Side Flexible Socket Wrench



### TECHNICAL DATA

Barcode	Key Icon	Size Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257446579	DW371402-08	8mm	250	14.00	0.06
6221257446586	DW371402-09	9mm	250	17.00	0.07
6221257446593	DW371402-10	10mm	250	18.00	0.07
6221257446609	DW371402-11	11mm	250	22.00	0.09
6221257446616	DW371402-12	12mm	100	11.00	0.11
6221257446623	DW371402-13	13mm	100	13.00	0.13
6221257446630	DW371402-14	14mm	100	17.00	0.17



Barcode	Key Icon	Size Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257446647	DW371402-15	15mm	100	20.00	0.20
6221257446654	DW371402-16	16mm	100	20.00	0.20
6221257446661	DW371402-17	17mm	100	21.00	0.21
6221257446678	DW371402-18	18mm	50	12.00	0.24
6221257446685	DW371402-19	19mm	50	12.00	0.24



## Double Flexible Socket Wrench

— Bright Satin Finish

### TECHNICAL DATA

Barcode	Key Icon	Key Size	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257446692	DW381402-6x7	6x7mm		250	12.00	0.24
6221257446708	DW381402-8x9	8x9mm		200	21.00	0.08
6221257446715	DW381402-8x10	8x10mm		200	19.00	0.10
6221257446722	DW381402-10x11	10x11mm		100	19.00	0.10
6221257446739	DW381402-10x12	10x12mm		100	12.00	0.17
6221257446746	DW381402-11x13	11x13mm		100	12.00	0.24
6221257446753	DW381402-12x13	12x13mm		100	17.00	0.26
6221257446760	DW381402-12x14	12x14mm		100	17.00	0.26
6221257446777	DW381402-13x17	13x17mm		50	17.00	0.30
6221257446814	DW381402-17x19	17x19mm		50	18.00	0.36
6221257446821	DW381402-18x19	18x19mm		50	18.00	0.36
6221257446838	DW381402-19x22	19x22mm		50	21.00	0.42



## T-type Crv Wrench

### TECHNICAL DATA

Barcode	Key Icon	Key Size	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447590	DW491802-6	6mm	72	23.00	0.05
6221257447606	DW491802-7	7mm	72	23.00	0.05
6221257447613	DW491802-8	8mm	72	23.00	0.05
6221257447620	DW491802-9	9mm	72	24.00	0.05
6221257447637	DW491802-10	10mm	72	24.00	0.05
6221257447644	DW491802-12	12mm	72	25.00	0.05
6221257447651	DW491802-13	13mm	72	26.00	0.05
6221257447668	DW491802-14	14mm	72	27.00	0.06
6221257447675	DW491802-17	17mm	72	28.00	0.06
6221257447682	DW491802-19	19mm	72	29.00	0.04

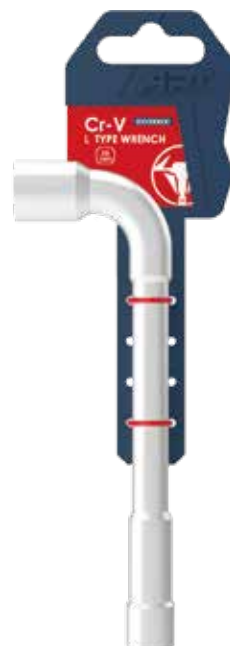


## L-type Wrench

— Bright Satin Finish

### TECHNICAL DATA

Barcode	Key Icon	Key Size	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447378	DW481802-6	06mm	180	13.60	0.03
6221257447385	DW481802-7	07mm	180	13.50	0.03
6221257447392	DW481802-8	08mm	180	13.25	0.03
6221257447408	DW481802-9	09mm	120	13.80	0.02
6221257447415	DW481802-10	10mm	120	13.35	0.02
6221257447422	DW481802-11	11mm	120	16.80	0.03
6221257447439	DW481802-12	12mm	120	19.15	0.03
6221257447446	DW481802-13	13mm	80	14.80	0.02
6221257447453	DW481802-14	14mm	80	17.30	0.02
6221257447460	DW481802-15	15mm	60	16.40	0.02
6221257447477	DW481802-16	16mm	60	16.30	0.02
6221257447484	DW481802-17	17mm	60	19.45	0.02
6221257447491	DW481802-18	18mm	48	20.20	0.02
6221257447507	DW481802-19	19mm	48	20.10	0.02
6221257447514	DW481802-21	21mm	32	20.15	0.03
6221257447521	DW481802-22	22mm	32	19.80	0.03
6221257447538	DW481802-24	24mm	32	24.60	0.03
6221257447545	DW481802-27	27mm	18	19.15	0.02
6221257447552	DW481802-30	30mm	16	20.60	0.02
6221257447569	DW481802-32	32mm	16	22.50	0.02



## L-type Wrench 6PT/12PT 9Pcs Set

- Bright Satin Finish
- Plastic Holder

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447576	DW481819-9	8	14.00	0.02



## L-type Wrench 6PT/12PT 12Pcs Set

- 8-10-11-12-13-14-15-16-17-19-22-24MM 12PC

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447583	DW481819-12	4	13.8	0.01



## L Type Cr-v Wrench

- Bright Satin Finish
- Plastic Holder

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447347	DW391803-21x23	15	18.00	0.02



## Cross Wrench

- Bright Satin Finish

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447354	DW401802-14	12	15.00	0.02



## Cross Wrench

— Bright Satin Finish

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447361	DW401802-18	10	15.50	0.02



## Adjustable Wrench

— CR-V Chrome Plated

### TECHNICAL DATA

Barcode	Key Icon	Adjustable Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257378757	DW15180-150	20mm	60	19.00	0.01
6221257378764	DW15180-200	25mm	48	16.00	0.01
6221257378771	DW15180-250	35mm	48	26.00	0.02
6221257378788	DW15180-300	40mm	32	28.00	0.02
6221257378795	DW15180-375	50mm	12	16.00	0.01



## Adjustable Wrench

— CR-V Chrome Plated

### TECHNICAL DATA

Barcode	Key Icon	Adjustable Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257378801	DW15181-200	25mm	48	15.90	0.03
6221257378818	DW15181-250	35mm	48	24.55	0.04
6221257378825	DW15181-300	40mm	36	28.50	0.04

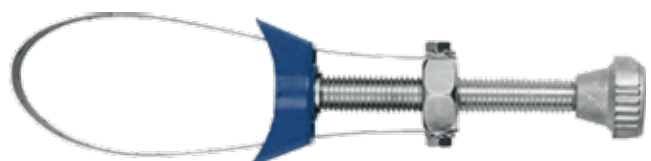


## Oil Filter Wrench 10"

— Bright Satin Finish

### TECHNICAL DATA

Barcode	Key Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447910	DW710802-10	60	10.50	0.05



## Belt type oil filter wrench

— Bright Satin Finish

### TECHNICAL DATA

Barcode	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447705	DW721805-9	16	13.50	0.03
6221257447712	DW721805-11	16	13.50	0.03



## Oil Filter Wrench

### TECHNICAL DATA

Barcode	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447699	DW700802-12	36	19.00	0.03



## Piston Ring Compressor

### TECHNICAL DATA

Barcode	Icon	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447729	DW730805-3	57-125mm	50	16.00	0.04
6221257447736	DW730805-6	90-175mm	20	12.00	0.03



## 59 PIECE TOOL CHEST

### TECHNICAL DATA

Barcode	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447262	TS-59	8	14.00	0.02







# APT

The Name You Can Trust

# SOCKETS

Acquire consumers with quality, integrity and persistence

## 1/4"DR.6PT.Socket CR-V

- Made from chrome-plated alloyed steel for dependable durability.
- 6-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.

### TECHNICAL DATA

			Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007704052	145004	4 mm	200	4	0.01
6223007704069	145045	4.5 mm	200	4	0.01
6223007704076	145005	5 mm	200	4	0.01
6223007704083	145055	5.5 mm	200	4	0.01
6223007704090	145006	6 mm	200	4	0.01
6223007704106	145007	7 mm	200	4	0.01
6223007704113	145008	8 mm	200	4	0.01
6223007704120	145009	9 mm	200	4	0.01
6223007704137	145010	10 mm	200	5	0.01
6223007704144	145011	11 mm	150	4	0.01
6223007704151	145012	12 mm	150	4.8	0.01
6223007704168	145013	13 mm	150	4.8	0.01
6223007704175	145014	14 mm	150	5	0.01



## 1/4"DR.6PT.DEEP Socket CR-V

- Deep socket comes with full polish chrome finish.
- 6-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.

### TECHNICAL DATA

			Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007704182	145004D	4 mm	200	5	0.01
6223007704199	145045D	4.5 mm	200	5	0.01
6223007704205	145005D	5 mm	200	5	0.01
6223007704212	145055D	5.5 mm	200	5	0.01
6223007704229	145006D	6 mm	200	5	0.01
6223007704236	145007D	7 mm	200	5	0.01
6223007704243	145008D	8 mm	200	5	0.01
6223007704250	145009D	9 mm	200	6	0.01
6223007704267	145010D	10 mm	200	8	0.01
6223007704274	145011D	11 mm	150	8	0.01
6223007704281	145012D	12 mm	150	8	0.01
6223007704298	145013D	13 mm	150	9.5	0.01
6223007704304	145014D	14 mm	150	10	0.01



## 1/4"DR.12PT.Socket CR-V

- Made from chrome-plated alloyed steel for dependable durability.
- 12-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.

### TECHNICAL DATA

			Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007704311	145004A	4 mm	200	4	0.01
6223007704328	145045A	4.5 mm	200	4	0.01
6223007704335	145005A	5 mm	200	4	0.01
6223007704342	145055A	5.5 mm	200	4	0.01
6223007704359	145006A	6 mm	200	4	0.01
6223007704366	145007A	7 mm	200	4	0.01
6223007704373	145008A	8 mm	200	4	0.01
6223007704380	145009A	9 mm	200	4	0.01
6223007704397	145010A	10 mm	200	5	0.01
6223007704403	145011A	11 mm	150	4	0.01
6223007704410	145012A	12 mm	150	4.8	0.01
6223007704427	145013A	13 mm	150	4.8	0.01
6223007704434	145014A	14 mm	150	5	0.01



## 1/4"DR.12PT.DEEP Socket

- Deep socket comes with full polish chrome finish.
- 12-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.

### TECHNICAL DATA

			Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007704441	145004AD	4 mm	200	5	0.01
6223007704458	145045AD	4.5 mm	200	5	0.01
6223007704465	145005AD	5 mm	200	5	0.01
6223007704472	145055AD	5.5 mm	200	5	0.01
6223007704489	145006AD	6 mm	200	5	0.01
6223007704496	145007AD	7 mm	200	5	0.01
6223007704502	145008AD	8 mm	200	5	0.01
6223007704519	145009AD	9 mm	200	6	0.01
6223007704526	145010AD	10 mm	200	8	0.01
6223007704533	145011AD	11 mm	150	8	0.01
6223007704540	145012AD	12 mm	150	8	0.01
6223007704557	145013AD	13 mm	150	9.5	0.01
6223007704564	145014AD	14 mm	150	10	0.01



## 1/4"DR.Bit Socket

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6223007704571	149004H	H4 37mm	200	5	0.01
6223007704588	149005H	H5 37mm	200	5	0.01
6223007704595	149006H	H6 37mm	200	5	0.01
6223007704601	149008H	H8 37mm	200	5	0.01
6223007704618	149010H	H10 37mm	200	5	0.01

- Proven And Tested For Durability And Function In Real-World Conditions.
- High visibility markings for fast identification.

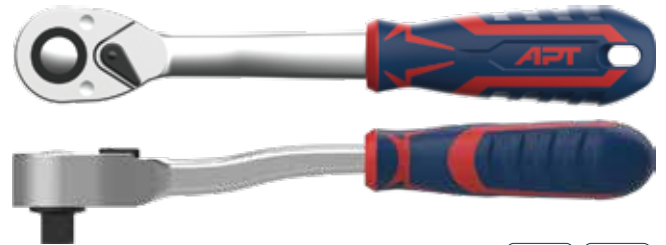


## 1/4"DR.Ratchet

- Comfortable molded handle with soft, nonslip grip.
- Offset handle design with soft, nonslip grip gives fingers extra clearance.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6223007704625	148014W	72T 1/4"	50	8.4	0.02
6223007704632	148014Z	90T 1/4"	50	8.5	0.02

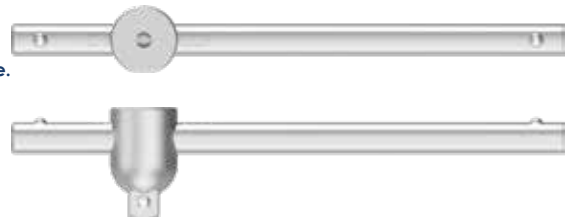


## 1/4" Dr. Sliding Bar 100mm

- Compact size, high torsion force, high work efficiency and simple operation.
- Made of high quality steel, high strength and good wear resistance, durable to use.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6223007704649	148010	1/4" 100mm	100	7	0.03



## 3pcs 1/4" Extension Bar Set

- Durable and long lasting.
- Mirror polished chrome vanadium shafts with knurled center and dual grease rings on female end.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6223007704656	143003	3",6"10	50	12	0.04
6223007704663	143003J	3",6"10 wobble	50	12	0.04





## 3/8"DR.6PT.Socket CR-V

- Made from chrome-plated alloyed steel for dependable durability.
- 6-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.

### TECHNICAL DATA

Barcode	Key	Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007704670	385006	6 mm	200	8	0.02
6223007704687	385007	7 mm	200	8	0.02
6223007704694	385008	8 mm	200	8	0.02
6223007704700	385009	9 mm	200	8	0.02
6223007704717	385010	10 mm	200	8	0.02
6223007704724	385011	11 mm	200	8	0.02
6223007704731	385012	12 mm	200	8	0.02
6223007704748	385013	13 mm	200	8	0.02
6223007704755	385014	14 mm	200	8	0.02
6223007704762	385015	15 mm	200	8	0.02
6223007704779	385016	16 mm	200	9	0.02
6223007704786	385017	17 mm	200	11	0.02

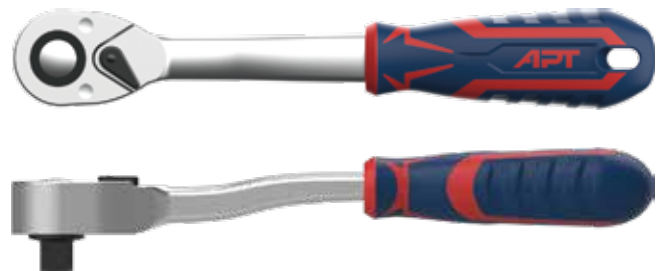


## 3/8"DR.Ratchet

- Comfortable molded handle with soft, nonslip grip.
- Offset handle design with soft, nonslip grip gives fingers extra clearance.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6223007704809	388038W	72T 3/8"	40	13	0.03
6223007704816	388038Z	90T 3/8"	40	13	0.03



## 3/8"DR.Oxygen Socket Sensor

- Standard 6 point with low profile and slotted design to enable you remove oxygen sensors with the wiring harness still attached.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6223007704793	2015236	3/8"	25	24.5	0.018



## 3pcs 3/8" Extension Bar Set

- Durable and long lasting.
- Mirror polished chrome vanadium shafts with knurled center and dual grease rings on female end.

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	Vol/Ctn
6223007704823	383003	3",6"10	25	12.5	0.03
6223007704830	383003J	3",6"10 wobble	25	12.5	0.03



CR-V

3/8"

## 1/2"DR.6PT.Socket CR-V

- Made from chrome-plated alloyed steel for dependable durability.
- 6-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.

### TECHNICAL DATA

Barcode	Key	Icon	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007704847	125008	8 mm	200	11.5	0.02
6223007704854	125009	9 mm	200	11.5	0.02
6223007704861	125010	10 mm	200	12	0.02
6223007704878	125011	11 mm	200	12.4	0.02
6223007704885	125012	12 mm	200	12	0.02
6223007704892	125013	13 mm	200	13	0.02
6223007704908	125014	14 mm	200	13	0.02
6223007704915	125015	15 mm	200	12	0.02
6223007704922	125016	16 mm	200	12	0.02
6223007704939	125017	17 mm	200	14.7	0.02
6223007704946	125018	18 mm	200	16	0.02
6223007704953	125019	19 mm	200	14.1	0.02
6223007704960	125020	20 mm	200	18	0.02
6223007704977	125021	21 mm	200	17	0.02
6223007704984	125022	22 mm	200	20	0.02
6223007704991	125023	23 mm	200	25	0.02
6223007705004	125024	24 mm	200	24.3	0.02
6223007705011	125027	27 mm	200	17	0.02
6223007705028	125028	28 mm	100	20.5	0.02
6223007705035	125030	30 mm	100	22.2	0.02
6223007705042	125032	32 mm	100	23.5	0.02
6223007705059	125034	34 mm	60	19.5	0.02
6223007705066	125036	36 mm	60	27	0.02



CR-V

1/2"

## 1/2" DR. 6PT. DEEP Socket CR-V

### TECHNICAL DATA

Barcode	Part No.	Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007705073	125008D	8 mm	200	21	0.02
6223007705080	125009D	9 mm	200	18	0.02
6223007705097	125010D	10 mm	200	18	0.02
6223007705103	125011D	11 mm	200	21	0.02
6223007705110	125012D	12 mm	200	23.5	0.02
6223007705127	125013D	13 mm	200	24	0.02
6223007705134	125014D	14 mm	200	23.8	0.02
6223007705141	125015D	15 mm	200	24.5	0.02
6223007705158	125016D	16 mm	200	24	0.02
6223007705165	125017D	17 mm	200	26.7	0.02
6223007705172	125018D	18 mm	200	28.5	0.02
6223007705189	125019D	19 mm	200	28	0.02
6223007705196	125020D	20 mm	120	17.5	0.02
6223007705202	125021D	21 mm	120	18.5	0.02
6223007705219	125022D	22 mm	120	24.5	0.02
6223007705226	125023D	23 mm	120	28	0.02
6223007705233	125024D	24 mm	100	23	0.02
6223007705240	125027D	27 mm	100	29.2	0.03
6223007705257	125028D	28 mm	50	18	0.02
6223007705264	125030D	30 mm	50	18	0.02
6223007705271	125032D	32 mm	50	20.5	0.02
6223007705288	125034D	34 mm	50	21.5	0.02
6223007705295	125036D	36 mm	50	22.7	0.02

- Deep socket comes with full polish chrome finish.
- 6-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.



## 1/2" Dr. 12PT. Socket CR-V

### TECHNICAL DATA

Barcode	Part No.	Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007705325	125008A	8 mm	200	11.5	0.02
6223007705332	125009A	9 mm	200	11.5	0.02
6223007705349	125010A	10 mm	200	12	0.02
6223007705356	125011A	11 mm	200	12	0.02
6223007705363	125012A	12 mm	200	12	0.02
6223007705370	125013A	13 mm	200	12	0.02
6223007705387	125014A	14 mm	200	12	0.02
6223007705394	125015A	15 mm	200	12	0.02
6223007705400	125016A	16 mm	200	12	0.02
6223007705417	125017A	17 mm	200	14	0.02
6223007705424	125018A	18 mm	200	16	0.02
6223007705431	125019A	19 mm	200	14.2	0.02
6223007705448	125020A	20 mm	200	18	0.02
6223007705455	125021A	21 mm	200	17	0.02
6223007705462	125022A	22 mm	200	20	0.02
6223007705479	125023A	23 mm	200	22	0.02
6223007705486	125024A	24 mm	200	22	0.02
6223007705493	125027A	27 mm	100	17	0.03
6223007705509	125028A	28 mm	100	20.5	0.02
6223007705516	125030A	30 mm	100	21.5	0.02
6223007705523	125032A	32 mm	100	23.5	0.02

- Made from chrome-plated alloyed steel for dependable durability.
- 12-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.



## 1/2"Dr. 12PT. DEEP Socket CR-V

### TECHNICAL DATA

Barcode	Key	Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007705530	125008AD	8 mm	200	18	0.02
6223007705547	125009AD	9 mm	200	18	0.02
6223007705554	125010AD	10 mm	200	18	0.02
6223007705561	125011AD	11 mm	200	21	0.02
6223007705578	125012AD	12 mm	200	23.5	0.02
6223007705585	125013AD	13 mm	200	24	0.02
6223007705592	125014AD	14 mm	200	24	0.02
6223007705608	125015AD	15 mm	200	24	0.02
6223007705615	125016AD	16 mm	200	24	0.02
6223007705622	125017AD	17 mm	200	26	0.02
6223007705639	125018AD	18 mm	200	28.5	0.02
6223007705646	125019AD	19 mm	200	28	0.02
6223007705653	125020AD	20 mm	120	17.5	0.02
6223007705660	125021AD	21 mm	120	18.5	0.02
6223007705677	125022AD	22 mm	120	24.5	0.02
6223007705684	125023AD	23 mm	120	24.5	0.02
6223007705691	125024AD	24 mm	100	23	0.02
6223007705707	125027AD	27 mm	100	29.2	0.02
6223007705714	125028AD	28 mm	50	18	0.02
6223007705721	125030AD	30 mm	50	18	0.02
6223007705738	125032AD	32 mm	50	20.5	0.02

- Deep socket comes with full polish chrome finish.
- 12-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.



## 1/2"Dr. Spark Plug Socket CR-V

- Constructed of durable, heat treated Chrome Vanadium Steel, these sockets also feature a mirror polish finish for easy cleanup and a professional look with high visibility markings for easy identification.
- This Set Includes:  
3 spark plug sockets(14,16 and 21mm)

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
1211020814	128014	14mm	100	8	0.01
6223007705301	128016	16mm	100	10	0.01
6223007705318	128017	21mm	100	15	0.02



## 1/2"Dr. Hex Socket Bit

### TECHNICAL DATA

Barcode	Key	Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007705868	129004H	H04	200	15	0.02
6223007705875	129005H	H05	200	16	0.02
6223007705882	129006H	H06	200	15	0.02
6223007705899	129007H	H07	200	17	0.02
6223007705905	129008H	H08	200	17.2	0.02
6223007705912	129010H	H10	200	17.2	0.02
6223007705929	129012H	H12	200	19	0.02
6223007705936	129013H	H13	200	19.5	0.02
6223007705943	129014H	H14	200	20	0.02
6223007705950	129017H	H17	200	22	0.02
6223007705967	129018H	H18	200	23	0.02
6223007705974	129019H	H19	200	24	0.02

- Crafted and Designed with superior materials for increased torque and unmatched hardness.
- High visibility markings for fast identification.





## 1/2"Dr. Hex Socket Bit 55mm

- Crafted and Designed with superior materials for increased torque and unmatched hardness.
- High visibility markings for fast identification.

### TECHNICAL DATA

			Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007705745	129004H	H04	200	15	0.02
6223007705752	129005H	H05	200	16	0.02
6223007705769	129006H	H06	200	15	0.02
6223007705776	129007H	H07	200	17	0.02
6223007705783	129008H	H08	200	17.2	0.02
6223007705790	129010H	H10	200	17.2	0.02
6223007705806	129012H	H12	200	19	0.02
6223007705813	129013H	H13	200	19.5	0.02
6223007705820	129014H	H14	200	20	0.02
6223007705837	129017H	H17	200	22	0.02
6223007705844	129018H	H18	200	23	0.02
6223007705851	129019H	H19	200	24	0.02



## 1/2"Dr. Torx Socket Bit 55mm

- Crafted and Designed with superior materials for increased torque and unmatched hardness.
- High visibility markings for fast identification.

### TECHNICAL DATA

			Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007705981	129008T	T08	200	16	0.02
6223007705998	129020T	T20	200	16	0.02
6223007706001	129025T	T25	200	16	0.02
6223007706018	129027T	T27	200	16	0.02
6223007706025	129030T	T30	200	16	0.02
6223007706032	129040T	T40	200	17.8	0.02
6223007706049	129045T	T45	200	16.6	0.02
6223007706056	129050T	T50	200	16.6	0.02
6223007706063	129055T	T55	200	16	0.02
6223007706070	129060T	T60	200	23.5	0.02
6223007706087	129070T	T70	200	24.7	0.02
6223007706094	129080T	T80	200	25	0.02



## 1/2"Dr. Torx Socket Bit 100mm

- Crafted and Designed with superior materials for increased torque and unmatched hardness.
- High visibility markings for fast identification.

### TECHNICAL DATA

Barcode	Key Icon	Size Icon	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007706100	129008TD	T08	100	10.5	0.01
6223007706117	129020TD	T20	100	13	0.01
6223007706124	129025TD	T25	100	11.5	0.01
6223007706131	129027TD	T27	100	11.5	0.01
6223007706148	129030TD	T30	100	13	0.01
6223007706155	129040TD	T40	100	13	0.01
6223007706162	129045TD	T45	100	12	0.01
6223007706179	129050TD	T50	100	12	0.01
6223007706186	129055TD	T55	100	12	0.01
6223007706193	129060TD	T60	100	12	0.01
6223007706209	129070TD	T70	100	13	0.01
6223007706216	129080TD	T80	100	13	0.01



CR-V

1/2"

100 mm

## 72T Ratchet

- Comfortable molded handle with soft, nonslip grip.
- Offset handle design with soft, nonslip grip gives fingers extra clearance.

### TECHNICAL DATA

Barcode	Key Icon	Size Icon	QTY/CTN	G.W	Vol/Ctn
6223007706223	128012W	1/2" 72T	25	16.1	0.03



CR-V

1/2"

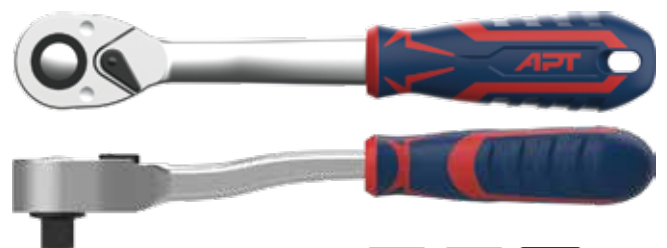
Soft Grip

## 72T Ratchet Universal Joint

- Comfortable molded handle with soft, nonslip grip.
- Offset handle design with soft, nonslip grip gives fingers extra clearance.

### TECHNICAL DATA

Barcode	Key Icon	Size Icon	QTY/CTN	G.W	Vol/Ctn
6223007706230	128012Y	1/2" 72T	25	16.1	0.03



CR-V

1/2"

Soft Grip

## 90T Reversible Ratchet

- Comfortable molded handle with soft, nonslip grip.
- Offset handle design with soft, nonslip grip gives fingers extra clearance.

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	Vol/Ctn
6223007706247	128012Z	1/2" 90T	25	16.1	0.03



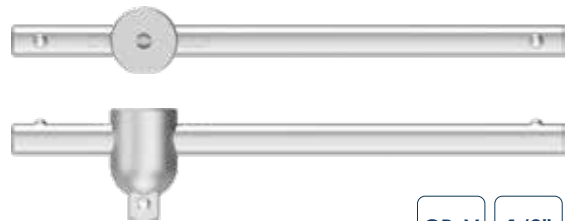
CR-V 1/2"

## 1/2"Dr. Sliding Bar

- Chrome vanadium alloy steel construction for strength and durability.
- Polished nickel chrome plated finish resists corrosion.

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	Vol/Ctn
6223007706254	128011	250mm	25	10.6	0.02
6223007706285	128015	350mm	50	10.8	0.02



CR-V 1/2"

## 1/2"Dr. Universal Joint

- Made from Hardened treated Chrome Vanadium Steel Alloy (Cr-V).
- Smooth, continuous rotation of pin-style joint allows you to access fasteners at an angle.

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	Vol/Ctn
6221257303643	128015	1/2"	100	17	0.02



CR-V 1/2"

## 1/2"Dr. L-handle

- Made of chrome-vanadium steel with chrome-plated finish for wear-resistant and durable.
- Socket head lock onto ratchets and extensions, can apply more leverage and torque.

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	Vol/Ctn
6223007706292	128018	250mm	40	18.8	0.01
6223007706308	128019	300mm	25	13.5	0.01
6223007706315	128020	350mm	25	15.5	0.01



CR-V 1/2"

## 1/2" Dr. Extension bar set 3pcs

- Durable and long lasting.
- Mirror polished chrome vanadium shafts with knurled center and dual grease rings on female end.

### TECHNICAL DATA

Barcode	Key Icon	Part Number	QTY/CTN	G.W	Vol/Ctn
6223007706322		123003J	25	19.5	0.04



CR-V 1/2"

## 1/2"Dr. Extension bar set 3pcs wobble

- Durable and long lasting.
- Mirror polished chrome vanadium shafts with knurled center and dual grease rings on female end.

### TECHNICAL DATA

Barcode	Key Icon	Part Number	QTY/CTN	G.W	Vol/Ctn
6223007706339		123003JA	25	19.5	0.04



CR-V 1/2"

## 1/2"Dr. Flexible Handle

- Fully polished handle, CrV Steel.
- Flexible head design.

### TECHNICAL DATA

Barcode	Key Icon	Part Number	QTY/CTN	G.W	Vol/Ctn
6223007706346		128008	20	14.2	0.02
6223007706353		128009	20	16.8	0.02



CR-V 1/2"

## 1/2"Dr. Flexible Handle 24"

- Fully polished handle, CrV Steel.
- Flexible head design.

### TECHNICAL DATA

Barcode	Key Icon	Part Number	QTY/CTN	G.W	Vol/Ctn
6223007706360		128033	10	18.8	0.02



CR-V 1/2"

## 3/4"Dr.6PT.Socket CR-V

### TECHNICAL DATA

Barcode	Part No.	Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007707381	345017	17mm	200	14	0.02
6223007707398	345019	19mm	200	14.3	0.02
6223007707404	345021	21mm	200	14.5	0.02
6223007707411	345022	22mm	200	16.5	0.02
6221257332704	345023	23mm	200	16.5	0.03
6221257332711	345024	24mm	200	16.8	0.03
6223007706438	345027	27mm	200	18.8	0.03
6223007706445	345028	28mm	200	20	0.03
6223007706452	345029	29mm	200	21	0.03
6223007706469	345030	17mm	200	21.4	0.03
6223007706476	345032	30mm	200	22.6	0.03
6223007706483	345034	34mm	200	30	0.03
6223007706490	345036	36mm	200	30.9	0.02
6223007706506	345040	40mm	200	20.2	0.03
6223007706513	345041	41mm	200	20.2	0.03
6223007706520	345042	42mm	200	22	0.03
6223007706537	345043	43mm	200	23	0.03
6223007706544	345044	44mm	200	23	0.03
6223007706551	345046	46mm	200	26.8	0.03
6223007706568	345050	50mm	200	28	0.02
6223007706575	345055	55mm	200	25	0.03

- Made from chrome-plated alloyed steel for dependable durability.
- 12-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.



## 3/4"Dr.Ratchet

- Quick release ratchet head for fast socket mating.
- LONG LASTING - Easy to clean, chrome finish that lasts through tough applications

### TECHNICAL DATA

Barcode	Part No.	Size	QTY/CTN	G.W	Vol/Ctn
1213042572	348034A	3/4"	6	20.5	0.03



## 3/4"Dr.L-Handle 450mm

- Made of chrome-vanadium steel with chrome-plated finish for wear-resistant and durable.
- Socket head lock onto ratchets and extensions, can apply more leverage and torque.

### TECHNICAL DATA

Barcode	Part No.	Size	QTY/CTN	G.W	Vol/Ctn
6223007706599	348018	450mm	8	16.5	0.03





## 6Pt.Socket Set

- Made from chrome-plated alloyed steel for dependable durability.
- All tools contained in a sturdy blow molded case for easy tool storage, keeping tools safe in house.

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	Vol/Ctn	QTY/PKG
6223007706766	121176N1	6Pt	2	25.7	0.05	198pcs



## 219Pcs.Socket Set

- Made from chrome-plated alloyed steel for dependable durability.
- All tools contained in a sturdy blow molded case for easy tool storage, keeping tools safe in house.

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	Vol/Ctn	QTY/PKG
6223007706773	121219	6Pt	2	21.5	0.04	219pcs
6223007706780	121219A	12Pt	2	21.5	0.04	219pcs



## 1/2"Dr.6PT.Impact Socket

### TECHNICAL DATA

Barcode	Key	Icon	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007706933	126008	8mm	200	15	0.02
6223007706940	126009	9mm	200	15	0.02
6223007706957	126010	10mm	200	15.5	0.02
6223007706964	126012	12mm	200	16	0.02
6223007706971	126013	13mm	200	16	0.02
6223007706988	126014	14mm	200	19	0.02
6223007706995	126015	15mm	200	16.5	0.02
6223007707008	126016	16mm	200	20.6	0.02
6223007707015	126017	17mm	200	24	0.02
6223007707022	126018	18mm	200	22.7	0.02
6223007707039	126019	19mm	200	22	0.02
6223007707046	126020	20mm	200	25	0.02
6223007707053	126021	21mm	200	30	0.02
6223007707060	126022	22mm	200	16	0.02
6223007707077	126023	23mm	200	18	0.02
6223007707084	126024	24mm	200	18	0.02
6223007707091	126027	27mm	100	16	0.02
6223007707107	126029	29mm	100	18	0.02
6223007707114	126030	30mm	100	20	0.02
6223007707121	126032	32mm	100	21	0.02

- CrMo Material: High impact resistance, good toughness, high hardness, long lifetime.
- 6-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.



CR-MO

1/2"

## 1/2"Dr.6PT.DEEP Impact Socket

### TECHNICAL DATA

Barcode	Key	Size	Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007707138	126008D	8mm	100	12	0.02
6223007707145	126009D	9mm	100	12	0.02
6223007707152	126010D	10mm	100	12.5	0.02
6223007707169	126011D	11mm	100	12.5	0.02
6223007707176	126012D	12mm	100	13.5	0.02
6223007707183	126013D	13mm	100	14	0.02
6223007707190	126014D	14mm	100	15.5	0.02
6223007707206	126015D	15mm	100	16.5	0.02
6223007707213	126016D	16mm	100	16	0.02
6223007707220	126017D	17mm	100	19	0.02
6223007707237	126018D	18mm	100	20	0.02
6223007707244	126019D	19mm	100	11	0.01
6223007707251	126020D	20mm	50	13	0.01
6223007707268	126021D	21mm	50	13	0.01
6223007707275	126022D	22mm	50	14.5	0.01
6223007707282	126023D	23mm	50	14.5	0.01
6223007707299	126024D	24mm	50	15.5	0.01
6223007707305	126027D	27mm	40	15.6	0.01
6223007707312	126028D	28mm	40	16	0.01
6223007707329	126029D	29mm	40	16	0.01
6223007707336	126030D	30mm	40	16	0.01
6223007707343	126032D	32mm	25	10	0.01

- CrMo Material: High impact resistance, good toughness, high hardness, long lifetime.
- 6-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.



## 1/2"Dr. Impact Extension Bar

- Durable and long lasting.
- Mirror polished chrome vanadium shafts with knurled center and dual grease rings on female end.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6223007707350	128002W	75mm	100	15.7	0.011
6223007707367	128003W	125mm	100	21	0.015
6223007707374	128004W	250mm	50	20.5	0.015



## 1"Male X3/4 " Female Adaptor

- IMPACT ADAPTER/REDUCER.
- CrV Steel Construction.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6221257096316	100034	1"Male X3/4"	20	7	0.02



## 1" Female X3/4" Male Adaptor

- IMPACT ADAPTER/REDUCER.
- CrV Steel Construction.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6221257379464	340001	1" Female X3/4"	20	10	0.02



CR-MO 1" 3/4"

## 1/2" 9PCS IMPACT SOCKETS

- CrMo Material: High impact resistance, good toughness, high hardness, long lifetime.
- Case provides convenient tool storage and portability.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6223007707688	121009E	1/2"	20	22	0.03



CR-MO 1/2"

## 1/2" 12PCS SOCKETS

- Made from drop forged and heat treated chrome molybdenum steel with color electroplate finish to ensure long usage.
- Case provides convenient tool storage and portability.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6223007707701	121012E	1/2"	10	26.3	0.03



CR-MO 1/2"

## 1/2" 14PCS IMPACT SOCKETS

- CrMo Material: High impact resistance, good toughness, high hardness, long lifetime.
- Case provides convenient tool storage and portability.

### TECHNICAL DATA

Barcode	Key	Size	QTY/CTN	G.W	Vol/Ctn
6223007707718	121014C	1/2"	5	20	0.03



CR-MO 1/2"

## 3/4"Dr.6PT.Impact Socket

### TECHNICAL DATA

			Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007707381	3450171	17mm	36	8	0.02
6223007707398	3450191	19mm	36	8	0.02
6223007707404	3450211	21mm	36	9	0.02
6223007707411	3450221	22mm	36	9	0.02
6223007707428	3450241	24mm	36	10	0.02
6223007707435	3450271	27mm	36	11	0.02
6223007707442	3450291	29mm	36	12	0.02
6223007707459	3450301	30mm	36	13	0.02
6223007707466	3450321	32mm	36	17	0.02
6223007707473	3450341	34mm	36	10	0.02
6223007707480	3450361	36mm	36	11	0.02
6223007707497	3450401	40mm	16	12.5	0.02
6223007707503	3450411	41mm	16	14	0.02
6223007707510	3450421	42mm	16	14.5	0.02
6223007707527	3450431	43mm	16	14.5	0.02
6223007707534	3450441	44mm	16	15	0.02
6223007707541	3450461	46mm	16	15	0.02
6223007707558	3450501	50mm	16	15.5	0.02
6223007707565	3450551	55mm	16	16.6	0.02

- CrMo Material: High impact resistance, good toughness, high hardness, long lifetime.
- 6-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.

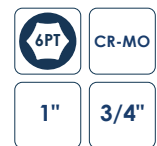


## 1"Dr.6PT.DEEP Impact Socket

### TECHNICAL DATA

			Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007707589	106027D	27mm	20	13	0.02
6223007707596	106030D	30mm	20	15	0.02
6223007707602	106032D	32mm	20	16	0.02
6223007707619	106033D	33mm	20	15.8	0.02
6223007707626	106035D	35mm	20	17.7	0.02
6223007707633	106036D	36mm	20	17.3	0.02
6223007707640	106041D	41mm	20	17.5	0.02
6223007707657	106046D	46mm	20	25.8	0.02

- CrMo Material: High impact resistance, good toughness, high hardness, long lifetime.
- 6-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.



## 1"Dr.SQUARE.DEEP Impact Socket

- CrMo Material: High impact resistance, good toughness, high hardness, long lifetime.
- 6-point socket opening provides an ideal, exact fit for hex-shaped fastener heads.

### TECHNICAL DATA

			Pcs/Ctn	Gw/Ctn	Vol/Ctn
6223007707664	1224012217	17mm	20	13	0.02
6223007707671	1224012219	19mm	20	15	0.02
6223007707695	1224012221	21mm	20	16	0.02





# APT

## MEASURING TAPES AND LEVELS



Acquire consumers with quality, integrity and persistence



## MEASURING TAPE

- Double-sided scale printing
- Using single color molding process, hard plastic
- With double button braking, anti-skid texture

### TECHNICAL DATA

Barcode	Key	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
	CR-3K57W	3m×16mm	120	16.00	0.03
	CR-5K57E	5m×19mm	120	26.00	0.05
	CR-5K57X	5m×25mm	72	22.00	0.03
	CR-10K57X	10m×25mm	48	23.00	0.03



Self Lock



Double printing



Double Lock



Matt Coating



ACCURACY



Reinforced Hook

## MEASURING TAPE

- White Blade Double Side Printing
- Round, Molded, impact-resistant case with easy grip-ability

### TECHNICAL DATA

Barcode	Key	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257435702	CR-3K47W	3m×16mm	120	16.00	0.03
6221257435719	CR-5K47E	5m×19mm	120	26.00	0.05
6221257435726	CR-5K47X	5m×25mm	72	22.00	0.03
6221257435740	CR-10K47X	10m×25mm	48	23.00	0.03



Self Lock



Double printing



Double Lock



Matt Coating



ACCURACY



Reinforced Hook

## MEASURING TAPE

- Double-sided scale printing
- Using double color injection molding process, hard plastic and soft plastic wrap
- With double button braking, anti-skid texture

### TECHNICAL DATA

Barcode	Key	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
	CR-3K58W	3m×16mm	120	16.00	0.03
	CR-5K58E	5m×19mm	120	26.00	0.05
	CR-5K58X	5m×25mm	72	22.00	0.03
	CR-8K58X	8m×25mm	48	23.00	0.03
	CR-10K58X	10m×25mm	48	23.00	0.03



Self Lock



Double printing



Double Lock



Nylon Coating



ACCURACY



Reinforced Hook



## LONG TAPE SERIES

- Ideal for contractors and surveyors
- Bold numbers for easier reading
- Tapes are safe from electrical hazards
- Heavy duty ABS case
- Long winder with easy grip knob facilities quick rewinding
- Design allows easy cleaning of tape



### TECHNICAL DATA

Barcode	Key	Dimensions	Quantity	Weight
		30m×13mm	1	60
		50m×13mm	1	30

- Ideal for contractors and surveyors
- Bold numbers for easier reading
- Tapes are safe from electrical hazards
- Heavy duty ABS case
- Long winder with easy grip knob facilities quick rewinding
- Design allows easy cleaning of tape



### TECHNICAL DATA

Barcode	Key	Dimensions	Quantity	Weight
		30m×13mm	1	60
		50m×13mm	1	30

- 1- Longitudinal Tensile Strength  
The twisted yarns bonded with rich PVC & Permanent adhesive provide strong longitudinal strength

- 2- The Strongest Fiberglass Tape  
Plastic Fiberglass Tape is produced by twisting of continuous strands formed & Highest Tensile Strength withstands over 200 Kg (440Lbs) of pulling force.

- 3- FIBERGLASS TAPES  
-Ideal for contractors and surveyors  
-Design allows easy cleaning of tape  
-Long winder with easy grip knob facilities quick rewinding  
-Heavy duty ABS case  
-Tapes are safe from electrical hazards  
-Bold numbers for easier reading



### TECHNICAL DATA

Barcode	Key	Dimensions	Quantity	Weight
		30m×13mm	1	24
		50m×13mm	1	24

Tape has fiberglass strands in flexible PVC for maximum strength and flexibility.

- 1- Longitudinal Tensile Strength  
The twisted yarns bonded with rich PVC & Permanent adhesive provide strong longitudinal strength

- 2- The Strongest Fiberglass Tape  
Plastic Fiberglass Tape is produced by twisting of continuous strands formed & Highest Tensile Strength withstands over 200 Kg (440Lbs) of pulling force.

- 3- FIBERGLASS TAPES  
-Ideal for contractors and surveyors  
-Design allows easy cleaning of tape  
-Long winder with easy grip knob facilities quick rewinding  
-Heavy duty ABS case  
-Tapes are safe from electrical hazards  
-Bold numbers for easier reading



### TECHNICAL DATA

Barcode	Key	Dimensions	Quantity	Weight
		30m×13mm	1	24
		50m×13mm	1	24

Tape has fiberglass strands in flexible PVC for maximum strength and flexibility.

- 1- Longitudinal Tensile Strength  
The twisted yarns bonded with rich PVC & Permanent adhesive provide strong longitudinal strength

- 2- The Strongest Fiberglass Tape  
Plastic Fiberglass Tape is produced by twisting of continuous strands formed & Highest Tensile Strength withstands over 200 Kg (440Lbs) of pulling force.

- 3- FIBERGLASS TAPES  
-Ideal for contractors and surveyors  
-Design allows easy cleaning of tape  
-Long winder with easy grip knob facilities quick rewinding  
-Heavy duty ABS case  
-Tapes are safe from electrical hazards  
-Bold numbers for easier reading



### TECHNICAL DATA

Barcode	Key	Dimensions	Quantity	Weight
		30m×13mm	1	24
		50m×13mm	1	24

Tape has fiberglass strands in flexible PVC for maximum strength and flexibility.

- 1- Longitudinal Tensile Strength  
The twisted yarns bonded with rich PVC & Permanent adhesive provide strong longitudinal strength

- 2- The Strongest Fiberglass Tape  
Plastic Fiberglass Tape is produced by twisting of continuous strands formed & Highest Tensile Strength withstands over 200 Kg (440Lbs) of pulling force.

- 3- FIBERGLASS TAPES  
-Ideal for contractors and surveyors  
-Design allows easy cleaning of tape  
-Long winder with easy grip knob facilities quick rewinding  
-Heavy duty ABS case  
-Tapes are safe from electrical hazards  
-Bold numbers for easier reading



### TECHNICAL DATA

Barcode	Key	Dimensions	Quantity	Weight
		30m×13mm	1	24
		50m×13mm	1	24

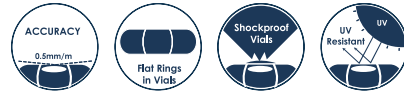
Tape has fiberglass strands in flexible PVC for maximum strength and flexibility.

## Heavy Duty Die Casting Level

— Easy-to-read high-visibility green bubbles

### TECHNICAL DATA

Barcode	Key	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257435672	700705-50	50cm	24	20.00	0.03
6221257435689	700705-60	60cm	18	17.00	0.03



## Spirit Level 2 Vials

— Easy-to-read high-visibility green bubbles

### TECHNICAL DATA

Barcode	Key	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257024357	808B-30	30cm	48	9.50	0.02
6221257024364	808B-40	40cm	48	12.10	0.03
6221257024371	808B-50	50cm	48	13.00	0.04
6221257024388	808B-60	60cm	48	16.80	0.05



## Spirit Level 3 Vials

— Spirit Level 3 Vials  
— Heavy Duty Aluminium Profile

### TECHNICAL DATA

Barcode	Key	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257024463	909-30	30cm	36	10.5	0.03
6221257024470	909-40	40cm	36	13.9	0.04
6221257024487	909-50	50cm	36	17.3	0.05
6221257024494	909-60	60cm	36	20.5	0.06
6221257024500	909-100	100cm	18	17.3	0.05
6221257024517	909-150	150cm	12	17.3	0.05
6221257024524	909-200	200cm	6	21.6	0.04



## Torpedo Level

— Easy-to-read high-visibility green bubbles  
— Magnatic Base

### TECHNICAL DATA

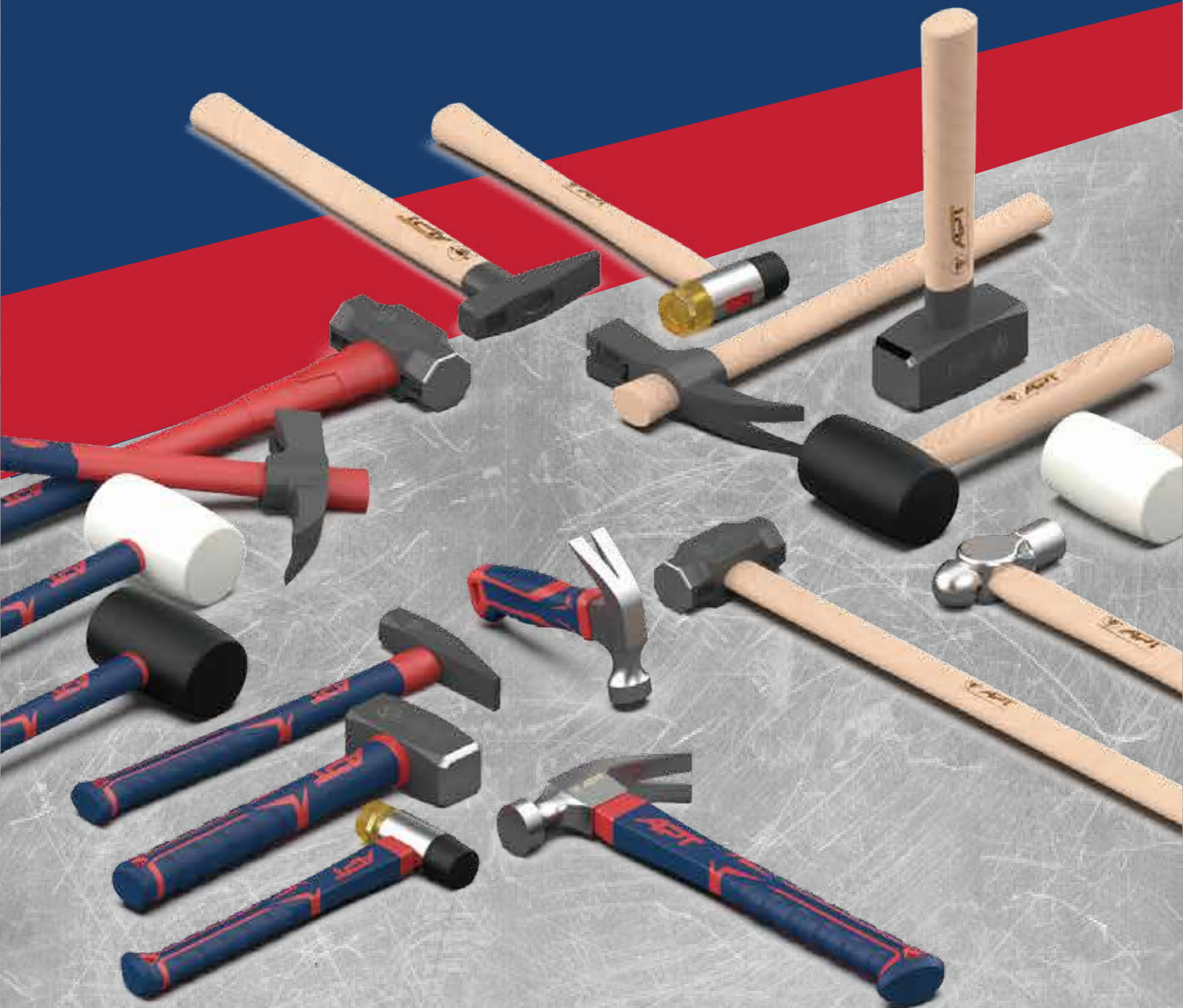
Barcode	Key	Icon	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257024333	105-23	23cm	100	8.3	0.02





# APT

The Name You Can Trust



## STRIKING TOOLS





# APT

## TPR Handle Series



Acquire consumers with quality, integrity and persistence



## PU+Black Rubber Hammer TPR Handle

- The hammer head is made of high quality eco-friendly rubber
- After professional heat treatment, the heat treatment depth of the head is considerable
- The rubber sleeve adopts high quality TPR, which has the advantages of non-toxic, anti-skid and corrosion resistance

### TECHNICAL DATA

Barcode	Key	g	Box	Carton	Weight
6221257000122	AH542204-200	200 g	12	72	320 g
6221257000139	AH542204-300	300 g	6	60	430 g
6221257000146	AH542204-400	400 g	6	48	550 g



## Black Rubber hammer

- The hammer head is made of high quality eco-friendly rubber
- After professional heat treatment, the heat treatment depth of the head is considerable
- The rubber sleeve adopts high quality TPR, which has the advantages of non-toxic, anti-skid and corrosion resistance

### TECHNICAL DATA

Barcode	Key	g	Box	Carton	Weight
6221257000054	AH542004-08	8OZ	6	60	350 g
6221257000061	AH542004-16	16OZ	6	36	570 g



## White Rubber hammer

- The hammer head is made of high quality eco-friendly rubber
- After professional heat treatment, the heat treatment depth of the head is considerable
- The rubber sleeve adopts high quality TPR, which has the advantages of non-toxic, anti-skid and corrosion resistance

### TECHNICAL DATA

Barcode	Key	g	Box	Carton	Weight
6221257000078	AH542104-08	8OZ	6	60	350 g
6221257000085	AH542104-16	16OZ	6	36	570 g



## PU "Hard" +PU "Soft" Hammer

- The hammer head is made of high quality eco-friendly rubber
- After professional heat treatment, the heat treatment depth of the head is considerable
- The rubber sleeve adopts high quality TPR, which has the advantages of non-toxic, anti-skid and corrosion resistance

### TECHNICAL DATA

Barcode	Key	mm	Box	Carton	Weight
6221257435245	AH5423041-030	30mm	12	72	320 g
6221257435252	AH5423041-035	35mm	6	60	430 g
6221257435269	AH5423041-040	40mm	6	48	550 g



## Claw Hammer with TPR handle

- Hammer head is forged by high carbon steel, with fine polishing surface.
- After professional heat treatment, the heat treatment depth of the head is considerable
- The rubber sleeve adopts high quality TPR, which has the advantages of non-toxic, anti-skid and corrosion resistance
- V-groove double chamfering design, designed for pulling headless nail

### TECHNICAL DATA

Barcode	Key	Weight	Length	Width	Volume
6223007708166	AH0403340-08	8OZ	6	60	400 g
6223007708173	AH0403340-12	12OZ	6	48	520 g
6223007708180	AH0403340-16	16OZ	6	36	660 g



## Machinist Hammer TPR Handle

### TECHNICAL DATA

Barcode	Key	Weight	Length	Width	Volume
6223007702362	AH0405340-010	100 g	12	72	220 g
6223007702379	AH0405340-020	200 g	12	60	330 g
6223007702386	AH0405340-030	300 g	6	48	460 g
6223007702393	AH0405340-050	500 g	6	24	720 g
6223007702409	AH0405340-100	1000 g	6	24	1250 g
6223007702416	AH0405340-150	1500 g	6	12	1850 g
6223007702423	AH0405340-200	2000 g	6	12	2350 g

- Hammer head is forged by high carbon steel
- After professional heat treatment, the heat treatment depth of the head is considerable
- The rubber sleeve adopts high quality TPR, which has the advantages of non-toxic, anti-skid and corrosion resistance

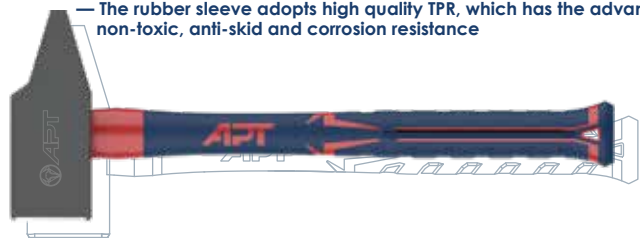


## French Type Machinist Hammer

### TECHNICAL DATA

Barcode	Key	Weight	Length	Width	Volume
6221257435139	AH1406340-020	20	12	24	250 g
6221257435146	AH1406340-022	22	6	24	300 g
6221257435153	AH1406340-025	25	6	12	420 g
6221257435177	AH1406340-030	30	6	12	560 g
6221257435184	AH1406340-035	35	6	6	860 g
6221257435191	AH1406340-040	40	6	6	1150 g
6221257435207	AH1406340-045	45	6	4	1850 g

- Hammer head is forged by high carbon steel
- After professional heat treatment, the heat treatment depth of the head is considerable
- The rubber sleeve adopts high quality TPR, which has the advantages of non-toxic, anti-skid and corrosion resistance



## Stoning Hammer TPR Handle

### TECHNICAL DATA

Barcode	Key	Weight	Length	Width	Volume
6223007702430	AH0408340-100	1000 g	6	24	1220 g
6223007702447	AH0408340-125	1250 g	6	24	1470 g
6223007702454	AH0408340-150	1500 g	6	12	1720 g
6223007702461	AH0408340-200	2000 g	6	12	2220 g
6221257434989	AH0408340-300	3000 g	6	6	4050 g
6221257434996	AH0408340-400	4000 g	6	6	5050 g
6221257435009	AH0408340-500	5000 g	4	4	6050 g

- Hammer head is forged by high carbon steel
- After professional heat treatment, the heat treatment depth of the head is considerable
- The rubber sleeve adopts high quality TPR, which has the advantages of non-toxic, anti-skid and corrosion resistance

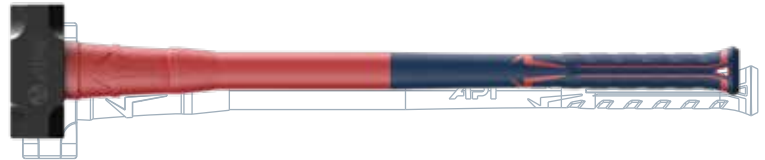


## Sledge Hammer TPR Handle

### TECHNICAL DATA

Barcode	Part No.	Weight	Length	Width	Volume
6223007702485	AH0412340-004	04 LB	12	12	2080 g
6223007702492	AH0412340-006	06 LB	6	6	3750 g
6223007702508	AH0412340-008	08 LB	6	6	4650 g
6223007702515	AH0412340-010	10 LB	6	4	5550 g
6223007702522	AH0412340-012	12 LB	4	4	6450 g
6223007702539	AH0412340-014	14 LB	4	4	7350 g
6223007702546	AH0412340-016	16 LB	2	2	8250 g

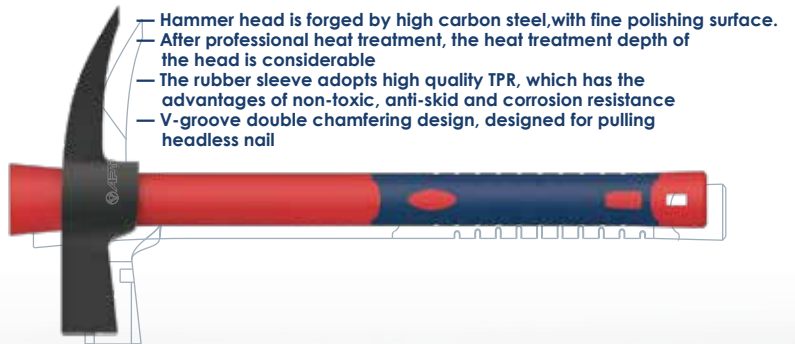
- Hammer head is forged by high carbon steel
- After professional heat treatment, the heat treatment depth of the head is considerable
- The rubber sleeve adopts high quality TPR, which has the advantages of non-toxic, anti-skid and corrosion resistance



## Italian Type Claw Hammer

### TECHNICAL DATA

Barcode	Part No.	Weight	Length	Width	Volume
6221257435115	AH1404340-070	700g	6	24	990 g



- Hammer head is forged by high carbon steel, with fine polishing surface.
- After professional heat treatment, the heat treatment depth of the head is considerable
- The rubber sleeve adopts high quality TPR, which has the advantages of non-toxic, anti-skid and corrosion resistance
- V-groove double chamfering design, designed for pulling headless nail

## TPR Handle Series Packings







# APT

## Wooden Handle Series



Acquire consumers with quality, integrity and persistence

## PU+Black Rubber Hammer Ash Wooden Handle

- The hammer head is made of high quality eco-friendly rubber
- The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance

### TECHNICAL DATA

Barcode	Key	g	Box	Carton	Weight
6221257000092	AH522204-200	200 g	12	72	215 g
6221257000108	AH522204-300	300 g	6	60	315 g
6221257000115	AH522204-400	400 g	6	48	445 g



## Black Rubber hammer

- The hammer head is made of high quality eco-friendly rubber
- The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance

### TECHNICAL DATA

Barcode	Key	g	Box	Carton	Weight
6221257000016	AH522204-08	8OZ	6	60	300 g
6221257000023	AH522204-16	16OZ	6	36	485 g



## White Rubber hammer

- The hammer head is made of high quality eco-friendly rubber
- The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance

### TECHNICAL DATA

Barcode	Key	g	Box	Carton	Weight
6221257000030	AH522104-08	8OZ	6	60	300 g
6221257000047	AH522104-16	16OZ	6	36	485 g



## PU "Hard" +PU "Soft" Hammer

- The hammer head is made of high quality eco-friendly rubber
- The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance

### TECHNICAL DATA

Barcode	Key	mm	Box	Carton	Weight
6221257435214	AH5123041-030	30mm	12	72	215 g
6221257435221	AH5123041-035	35mm	6	60	315 g
6221257435238	AH5123041-040	40mm	6	48	445 g



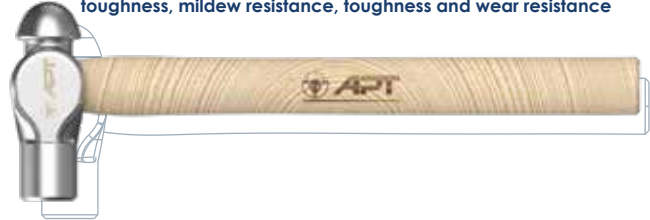


## Ball Pein Hammer Ash Wooden Handle

### TECHNICAL DATA

Barcode	Key	Weight	Box	Case	Net Weight
6223007702126	AH0201140-008	08 OZ	12	72	285 g
6223007702133	AH0201140-012	12 OZ	6	48	420 g
6223007702140	AH0201140-016	16 OZ	6	36	575 g
6223007702157	AH0201140-024	24 OZ	6	36	755 g
6223007702164	AH0201140-032	32 OZ	6	24	995 g
6223007702171	AH0201140-040	40 OZ	6	12	1200 g
6223007702188	AH0201140-048	48 OZ	6	12	1450 g

- Hammer head is forged by high carbon steel, with fine polishing surface
- After professional heat treatment, the heat treatment depth of the head is considerable— The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance

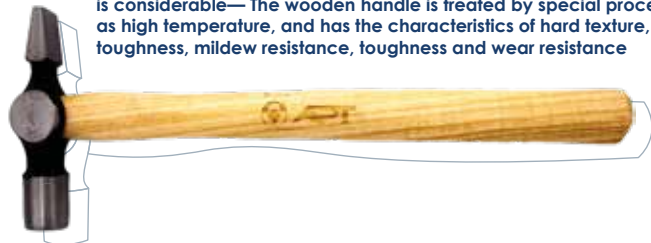


## Crossing Pein Hammer Ash Wooden Handle

### TECHNICAL DATA

Barcode	Key	Head Width	Box	Case	Net Weight
6221257443332	AH0207100-14	14 mm	12	72	285 g
6221257443349	AH0207100-1	16 mm	6	48	420 g
6221257443356	AH0207100-18	18 mm	6	36	575 g
6221257443363	AH0207100-20	20 mm	6	36	755 g
6221257443370	AH0207100-22	22 mm	6	24	995 g
6221257443387	AH0207100-25	25 mm	6	12	1200 g

- Hammer head is forged by high carbon steel, with fine polishing surface
- After professional heat treatment, the heat treatment depth of the head is considerable— The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance

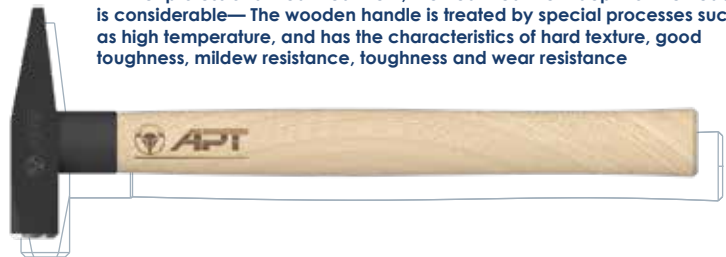


## Machinist Hammer Ash Wooden Handle

### TECHNICAL DATA

Barcode	Key	Weight	Box	Case	Net Weight
6223007702195	AH0205340-010	100 g	12	120	150 g
6223007702201	AH0405340-020	200 g	12	120	250 g
6223007702218	AH0405340-030	300 g	6	60	350 g
6223007702225	AH0405340-050	500 g	6	36	580 g
6223007702232	AH0405340-100	1000 g	6	24	1150 g
6223007702249	AH0405340-150	1500 g	6	12	1650 g
6223007702256	AH0405340-200	2000 g	6	12	2200 g

- Hammer head is forged by high carbon steel
- After professional heat treatment, the heat treatment depth of the head is considerable— The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance



## Stoning Hammer Ash Wooden Handle

### TECHNICAL DATA

Barcode	Key	Weight	Box	Case	Net Weight
6223007702263	AH0208340-100	1000 g	6	24	1100 g
6223007702270	AH0208340-125	1250 g	6	24	1350 g
6223007702287	AH0208340-150	1500 g	6	12	1650 g
6223007702294	AH0208340-200	2000 g	6	12	2150 g
6221257434934	AH0208340-300	3000 g	6	6	3500 g
6221257434941	AH0408340-400	4000 g	6	6	4500 g
6221257434958	AH0408340-500	5000 g	4	4	5600 g
6221257434965	AH0208340-800	8000 g	2	2	8600 g
6221257434972	AH020834-1000	10000 g	2	2	10600 g

- Hammer head is forged by high carbon steel
- After professional heat treatment, the heat treatment depth of the head is considerable— The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance



## Stoning Hammer Ash Wooden Handle

### TECHNICAL DATA

Barcode	Key	g	6	24	1100 g
6223007702263	AH0208340-100	1000 g	6	24	1100 g
6223007702270	AH0208340-125	1250 g	6	24	1350 g
6223007702287	AH0208340-150	1500 g	6	12	1650 g
6223007702294	AH0208340-200	2000 g	6	12	2150 g
6221257434934	AH0208340-300	3000 g	6	6	3500 g
6221257434941	AH0408340-400	4000 g	6	6	4500 g
6221257434958	AH0408340-500	5000 g	4	4	5600 g
6221257434965	AH0208340-800	8000 g	2	2	8600 g
6221257434972	AH020834-1000	10000 g	2	2	10600 g

— Hammer head is forged by high carbon steel  
 — After professional heat treatment, the heat treatment depth of the head is considerable— The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance



## Sledge Hammer Ash Wooden Handle

### TECHNICAL DATA

Barcode	Key	g	6	6	3380 g
6223007702300	AH0212340-006	06 LB	6	6	3380 g
6223007702317	AH0212340-008	08 LB	6	6	4280 g
6223007702324	AH0212340-010	10 LB	4	4	5180 g
6223007702331	AH0212340-012	12 LB	4	4	6080 g
6223007702348	AH0212340-014	14 LB	4	4	6980 g
6223007702355	AH0212340-016	16 LB	2	2	7880 g

— Hammer head is forged by high carbon steel  
 — After professional heat treatment, the heat treatment depth of the head is considerable— The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance



## Italian Type Claw Hammer

— Hammer head is forged by high carbon steel  
 — After professional heat treatment, the heat treatment depth of the head is considerable— The wooden handle is treated by special processes such as high temperature, and has the characteristics of hard texture, good toughness, mildew resistance, toughness and wear resistance

### TECHNICAL DATA

Barcode	Key	g	6	24	880 g
6221257435016	AH1104340-070	700g	6	24	880 g



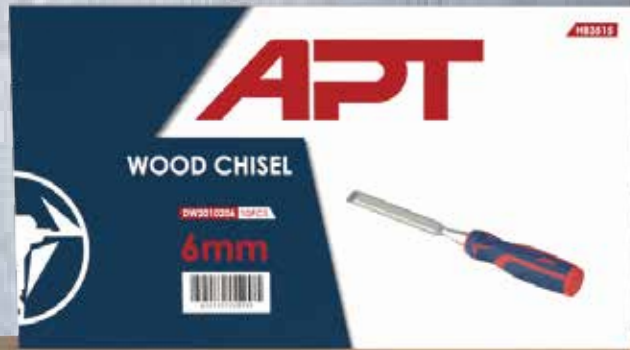
## Wooden Handle Series Packings





# APT

The Name You Can Trust



# CHISELS



## Wood Chisel 2 Color Handle

- Forged, ground by machine, hardness: 58-62
- HRC handles made from PP+TPR
- MN65/CRV60 blades

### TECHNICAL DATA

6221257228595	AH012124-06	6mm
6221257228601	AH012124-08	8mm
6221257228618	AH012124-10	10mm
6221257228625	AH012124-12	12mm
6221257228632	AH012124-14	14mm
6221257228649	AH012124-16	16mm
6221257228656	AH012124-18	18mm
6221257228663	AH012124-20	20mm
6221257228670	AH012124-22	22mm
6221257228687	AH012124-25	25mm
6221257228694	AH012124-28	28mm
6221257228700	AH012124-32	32mm
6221257228717	AH012124-38	38mm



CR-V

60  
HRC



SIZE

PP  
TPR

## Set Wood Chisel 2 Color Handle 4Pcs

- Forged, ground by machine, hardness: 58-62
- HRC handles made from PP+TPR
- MN65/CRV60 blades

### TECHNICAL DATA

6221257228724	AH022121-4Pcs	8-14-16-25



CR-V

60  
HRC



SIZE

PP  
TPR

## Set Wood Chisel 2 Color Handle 6Pcs

- Forged, ground by machine, hardness: 58-62
- HRC handles made from PP+TPR
- MN65/CRV60 blades

### TECHNICAL DATA

6221257228731	AH022121-6Pcs	8-10-14-16-25-32



CR-V

60  
HRC



SIZE

PP  
TPR





# APT

## HANDSAWS



Acquire consumers with quality, integrity and persistence





## MINI HACK SAW FRAME FOR METAL 300MM

- Single Color Handle
- With thumb drag, extra safety

### TECHNICAL DATA

Barcode	Search Icon	Size Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447293	AH2111720-300	300MM	12	72	7.00	0.03



## MINI HACK SAW FRAME FOR METAL 150MM

- Double Color Handle
- Centred blade for balance and precision
- Maximum comfort with minimum effort thanks to ergonomic design

### TECHNICAL DATA

Barcode	Search Icon	Size Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447309	AH2121720-150	150MM	6	72	12.50	0.03



## HACK SAW FRAME FOR METAL 300MM

- Single Color Handle
- Centred blade for balance and precision
- Maximum comfort with minimum effort thanks to ergonomic design

### TECHNICAL DATA

Barcode	Search Icon	Size Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447316	AH2211720-300	300MM	6	24	10.60	0.04



## HACK SAW FRAME FOR METAL 300MM

- Double Color Handle
- Centred blade for balance and precision
- Maximum comfort with minimum effort thanks to ergonomic design

### TECHNICAL DATA

Barcode	Search Icon	Size Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447323	AH2221720-300	300MM	6	24	11.00	0.04



## HACK SAW FRAME FOR METAL 300MM

- Front Grip Double Color Handle
- Centred blade for balance and precision
- Maximum comfort with minimum effort thanks to ergonomic design

### TECHNICAL DATA

Barcode	Key	Icon	Pcs/Color Box	Pcs/Ctn	Gw/Ctn	Cbm/Ctn
6221257447330	AH2222720-300	300MM	6	24	16.50	0.05



## Dovetail Saw Wooden Handle

- Wooden Handle
- High quality steel blade

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708531	AH0401130-10	250MM	60	12.50	0.02
6223007708548	AH0401130-12	300MM	60	12.90	0.03
6223007708555	AH0401132-12	300MM	60	13.00	0.03



## Dovetail Saw APT Single Color Handle

- APT NEW Plastic&Rubber Handle
- High quality steel blade

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6221257456226	AH0411100-10	250MM	60	14.8	0.04
6221257456233	AH0411100-12	300MM	60	16.5	0.05



## Dovetail Saw APT NEW Plastic& TPR Handle

- APT NEW Plastic& TPR Handle
- High quality steel blade

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708562	AH0421130-10	250MM	60	14.50	0.04
6223007708579	AH0421130-12	300MM	60	17.00	0.05



## Hand Saw For Wood

- Wooden Handle
- Induction hardened teeth for a long lasting sharpness
- Ergonomically designed handle for comfort and control

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708388	AH0101130-14	350MM	60	26.50	0.07
6223007708395	AH0101130-16	400MM	60	31.30	0.08
6223007708401	AH0101130-18	450MM	60	33.10	0.09
6223007708418	AH0101130-20	500MM	60	35.00	0.10



## Hand Saw For Wood

- APT NEW Plastic Handle
- Induction hardened teeth for a long lasting sharpness
- Ergonomically designed handle for comfort and control

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708425	AH 0111130-14	350MM	60	27.00	0.09
6223007708432	AH 0111130-16	400MM	60	29.00	0.10
6223007708449	AH 0111130-18	450MM	60	31.00	0.10
6223007708456	AH 0111130-20	500MM	60	33.00	0.11



## Hand Saw For Wood

- APT NEW Plastic & TPR Handle
- Induction hardened teeth for a long lasting sharpness
- Ergonomically designed handle for comfort and control

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708463	AH0121130-14	350MM	60	27.00	0.09
6223007708470	AH0121130-16	400MM	60	29.00	0.10
6223007708487	AH0121130-18	450MM	60	31.00	0.10
6223007708494	AH0121130-20	500MM	60	33.00	0.11





## Back Saw For Wood

- APT NEW Plastic & TPR Handle
- Induction hardened teeth for a long lasting sharpness
- Ergonomically designed handle for comfort and control

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708500	AH0221130-12	300MM	40	21.00	0.05
6223007708517	AH0221130-14	350MM	40	23.50	0.06



## Miter Box With Back Saw For Wood

- APT NEW Plastic & TPR Handle
- Centred blade for balance and precision
- Maximum comfort with minimum effort thanks to ergonomic design

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708524	AH0321130-12	300MM	12	10.00	0.06
6221257456219	AH0321130-14	350MM	12	10.50	0.07



## Compass Saw For Wood 300MM

- APT NEW Plastic Handle
- Maximum comfort with minimum effort thanks to ergonomic design

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6221257456240	AH0511130-8	200MM	60	7.6	0.06
6221257456257	AH0511130-10	250MM	60	8	0.06
6221257456264	AH0511130-12	300MM	60	9	0.07



## Compass Saw For Wood 300MM

- APT NEW Plastic & TPR Handle
- Maximum comfort with minimum effort thanks to ergonomic design

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708586	AH0521130-12	300MM	60	13.00	0.08



## Jab Saw For Dry Wall 150MM

- APT NEW Plastic & TPR Handle
- Maximum comfort with minimum effort thanks to ergonomic design

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708593	AH1421130-6	150MM	60	10.00	0.07





# APT

## GARDEN TOOLS



Acquire consumers with quality, integrity and persistence

## Hedge Shear Wooden Handle

- Limb notch for larger branches
- Fully heat-treated for strength
- Designed and built for professional grade applications

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708197	AH0101110-8	200MM	12	9	0.02



## Hedge Shear Steel Handle

- APT NEW TPR Handle
- Fully heat-treated for strength
- Designed and built for professional grade applications

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708203	AH0150110-8	200MM	12	11.00	0.03



## Hedge Shear Aluminum Handle

- APT NEW BIG TPR Handle
- Fully heat-treated for strength
- Designed and built for professional grade applications

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708227	AH0152110-8	200MM	12	11.50	0.04
6223007708234	AH0152110-10	250MM	12	12.40	0.04



## Hedge Shear

- APT NEW Plastic & TPR Handle
- Fully heat-treated for strength
- Designed and built for professional grade applications
- Extendable telescopic handle

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708241	AH0451110-8	200MM	12	13.70	0.05
6223007708258	AH0451110-10	250MM	12	14.80	0.05





## Bypass Looper Steel Handle

- APT NEW TPR Handle
- Fully heat-treated for strength
- Designed and built for professional grade applications

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708265	AH0751110-27	685MM	12	13.00	0.06



## Pruner With APT New 2 Color Handle

- All-steel blade stays sharp longer
- All-steel design provides excellent durability for lasting value
- Comfortable, Non-slip Grip allows for easy one-handed use

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708302	AH1050110-8	200MM	60	12.80	0.04



## Pruning Scissors

- All-steel blade stays sharp longer
- All-steel design provides excellent durability for lasting value
- Comfortable, Non-slip Grip allows for easy one-handed use

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708272	AH1010110-9	230MM	60	12.80	0.04



## Pruning Scissors

- All-steel blade stays sharp longer
- All-steel design provides excellent durability for lasting value
- Comfortable, Non-slip Grip allows for easy one-handed use

### TECHNICAL DATA

Barcode	Key	Icon	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708289	AH1030110-8	200MM	60	12.80	0.04



## Garden Set 3Pcs

- Hedge Shear+Looper+Pruner
- Manufactured with ultra durable & strong carbon steel blades ensuring super long life and rust resistance

### TECHNICAL DATA

6223007708319	AH1150110-Set1



## Grass Shear Stainless Blade Plastic Handle

- Stainless Blade Plastic Handle
- lightweight for easy handling without sacrificing durability, and non-slip grips offer control.

### TECHNICAL DATA

			Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708326	AH1340310-5	120MM	36	13.30	0.07



## Garden Saw Wooden handle 330MM

- APT Wooden Handle
- Pistol grip and finger hook provides efficiencies
- Impulse-hardened teeth extend durability of the saw sharpness

### TECHNICAL DATA

			Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708357	AH2000210-13	330MM	60	15.6	0.05



## Foldable Saw

- APT NEW TPR Handle
- Folding design collapses blade into handle and locks in place for safety; comfortable, non-slip grip helps diminish hand fatigue

### TECHNICAL DATA

			Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708340	AH1950210-9	230MM	36	16.00	0.06



## Garden Saw NEW APT TPR Handle 300MM

- APT NEW TPR Handle
- Pistol grip and finger hook provides efficiencies
- Impulse-hardened teeth extend durability of the saw sharpness



### TECHNICAL DATA

Barcode	Model	Length	Qty/Ctn	Gw/Ctn	Vol/Ctn
6223007708364	AH2050210-12	300MM	36	21.30	0.13





# APT

The Name You Can Trust

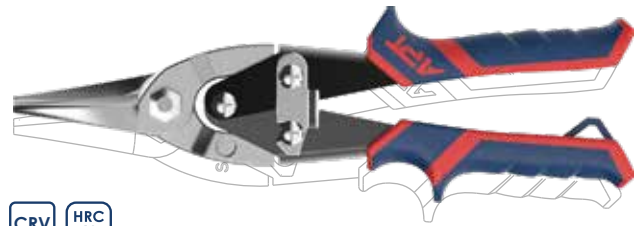
# SCISSORS AND OTHERS

## Aviation snips straight

- Double color handle with ergonomical design
- Clamp tooth headband design

### TECHNICAL DATA

6221257021066	DW31112-250S	10"	250mm	50mm	290mm



CRV HRC 48

## Aviation snips left

- Double color handle with ergonomical design
- Clamp tooth headband design

### TECHNICAL DATA

6221257021073	DW31112-250L	10"	250mm	50mm	290mm



CRV HRC 48

## Aviation snips right

- Double color handle with ergonomical design
- Clamp tooth headband design

### TECHNICAL DATA

6221257021059	DW31112-250R	10"	250mm	50mm	290mm



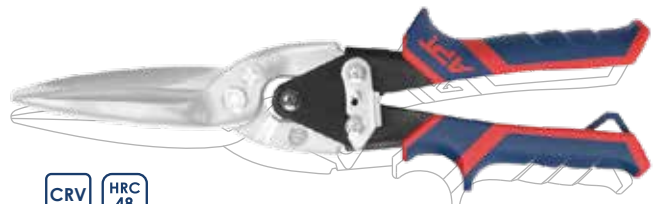
CRV HRC 48

## Aviation snips extra straight

- Double color handle with ergonomical design
- Clamp tooth headband design

### TECHNICAL DATA

6221257435290	DW34112-300S	12"	290mm	50mm	200mm



CRV HRC 48

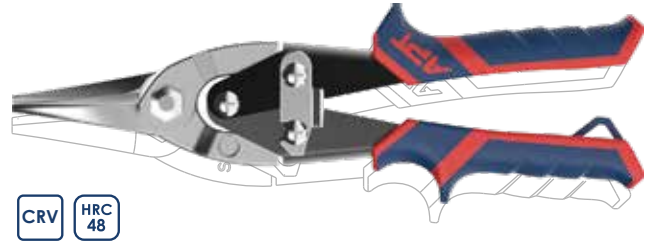


## Aviation snips straight heavy duty

- Double color handle with ergonomical design
- Clamp tooth headband design

### TECHNICAL DATA

Barcode	Icon	Size	Length	Jaw Width	Weight
6221257435696	DW32112-250S	10"	250mm	50mm	290mm



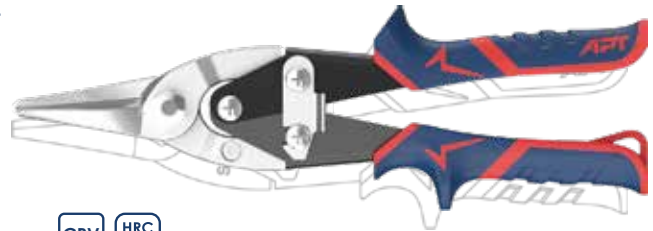
CRV HRC 48

## Aviation Snips Straight

- Drop forged blades with high quality carbon steel, body heat treatment
- Cutting edges induction quenched

### TECHNICAL DATA

Barcode	Icon	Size	Length	Jaw Width	Weight
6221257019872	AH1422241-10	10"	250mm	50mm	290 g



CRV HRC 48

## Aviation Snips Left

- Drop forged blades with high quality carbon steel, body heat treatment
- Cutting edges induction quenched

### TECHNICAL DATA

Barcode	Icon	Size	Length	Jaw Width	Weight
6221257019889	AH1422242-10	10"	250mm	50mm	290 g



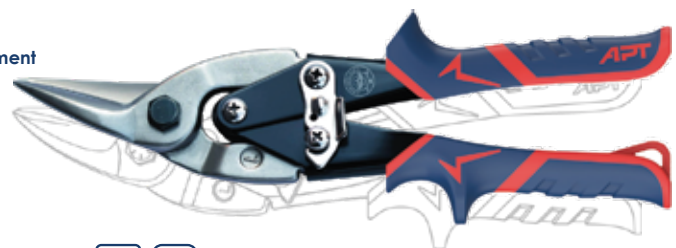
CRV HRC 48

## Aviation snips right

- Drop forged blades with high quality carbon steel, body heat treatment
- Cutting edges induction quenched

### TECHNICAL DATA

Barcode	Icon	Size	Length	Jaw Width	Weight
6221257019865	AH1422240-10	10"	250mm	50mm	290 g



CRV HRC 48

## Tinman's snips

- Double color handle with ergonomical design
- Clamp tooth headband design

### TECHNICAL DATA

			Length	
6221257021080	DW32112-300	16"	400mm	280mm



CRV HRC 48

## 7.5" Multi-Purpose Scissors

- S/S+PP+TPR
- Made of high quality stainless steel
- Used for the cutting of thin iron sheet, aluminum alloy, cables(22mm for soft cable), etc

### TECHNICAL DATA

			QTY/CTN	G.W	CBM
6221257447781	AH3351511-180	180MM	72	10.5	0.03

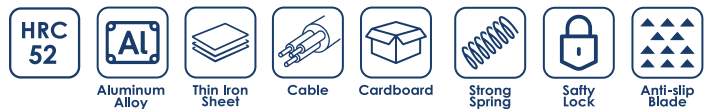


## 8" Multi-Purpose Scissors

- S/S+PP+TPR
- Made of high quality stainless steel
- Used for the cutting of thin iron sheet, aluminum alloy, cables(22mm for soft cable), etc

### TECHNICAL DATA

			QTY/CTN	G.W	CBM
6221257447798	AH3351512-200	200MM	72	12.3	0.04



## Multi-Purpose Scissors

- Made of high quality stainless steel, 2.5mm thickness
- Ergonomic comfortable PP handle

### TECHNICAL DATA

			QTY/CTN	G.W	CBM
6221257447811	AH3351532-215	215MM	72	9.5	0.03



## Scissors

- Made of high quality stainless steel, 4mm thickness
- Stainless steel bolt and nut
- Aluminum handle

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	CBM
6221257447767	AH3345143-215	8"	72	18.2	0.05



## 10" Multi-Purpose Scissors

- S/S+PP
- Made of high quality stainless steel, 3mm thickness
- Ergonomic comfortable PP handle

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	CBM
6221257447774	AH3351451-250	250MM	72	15.8	0.06



## 10" Multi-Purpose Scissors

- S/S+PP
- Made of high quality stainless steel, 3mm thickness
- Ergonomic comfortable PP handle

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	CBM
6221257447828	AH3351551-250	250MM	72	12	0.04



## 5.5" Electrical Scissors

- S/S+PP+TPR
- Made of high quality stainless steel, 3mm thickness
- Ergonomic comfortable PP handle
- For use on soft cable up to 22mm diameter and also be used stripping, cutting insulating materials, electrical tap and cable ties

### TECHNICAL DATA

Barcode	Key	Icon	QTY/CTN	G.W	CBM
6221257447804	AH3351531-138	138MM	72	6.7	0.03



## Spring Clamp Set

- Nylon-fiberglass mixture body
- PE jaws

### TECHNICAL DATA

Barcode	Key	Max. Mouth	Max. Mouth	PCS	QTY/CTN	G.W	CBM
6221257446944	AH2610440-075	75MM	33MM	6	48	7.40	0.05
6221257446951	AH2610440-100	100MM	39MM	4	48	11.40	0.08
6221257446968	AH2610440-150	150MM	67MM	2	54	14.10	0.09
6221257446975	AH2610440-075	200MM	83MM	1	36	7.7	0.07



## Quick Ratchet Bar Clamp with soft Non-Marking Pads

- The grip with the squeeze trigger is comfortable to hold, press the quick-release button to slide the arm into the wanted length.
- The design of the handle is perfect for ratcheting this clamp to the right amount of pressure.

### TECHNICAL DATA

Barcode	Key	Max. Mouth	QTY/CTN	G.W	CBM
6221257446982	AH2630420-100	4"/100MM	72	6.5	0.02
6221257446999	AH2630420-150	6"/150MM	24	14	0.04
6221257447019	AH2630420-300	12"/300MM	24	17	0.05
6221257447026	AH2630420-450	18"/450MM	12	10	0.03
6221257447033	AH2630420-600	24"/600MM	12	11.5	0.04



## TWO JAW PULLER

### TECHNICAL DATA

Barcode	Key	Max. Mouth	QTY/CTN	G.W
6221257447835	AH0108060-80	3"	50	19
6221257447842	AH0108060-100	4"	40	18
6221257447859	AH0108060-150	6"	20	22
6221257447866	AH0108060-200	8"	12	24



## THREE JAW PULLER

### TECHNICAL DATA

Barcode	Key	Max. Mouth	QTY/CTN	G.W
6221257447873	AH0308060-80	3"	50	24
6221257447880	AH0308060-100	4"	40	28
6221257447897	AH0308060-150	6"	20	29
6221257447903	AH0308060-200	8"	12	27







# APT TILING



Acquire consumers with quality, integrity and persistence



## ABS Plastic Glass Suction Lifter

ABS plastic handle  
Light, strong and durable  
Wear resistant rubber base



### TECHNICAL DATA

	AH49002-1	118mm	40kg	30kg	1 Pc	10 Pc

## Aluminium alloy Glass Suction Lifter

Aluminium alloy handle  
Light, strong and durable  
Wear resistant rubber base



### TECHNICAL DATA

	AH49001-1	122mm	80kg	60kg	1 Pc	10 Pc

## Glass Suction Lifter Double

Aluminium alloy handle  
Light, strong and durable  
Wear resistant rubber base



### TECHNICAL DATA

	AH49001-2	122mm	130kg	100kg	1 Pc	10 Pc

## Glass Suction Lifter Triple

Aluminium alloy handle  
Light, strong and durable  
Wear resistant rubber base



### TECHNICAL DATA

	AH49001-3	122mm	180kg	160kg	1 Pc	10 Pc
	AH49002-3	128mm	230kg	210kg	1 Pc	10 Pc

## Tile Spacer

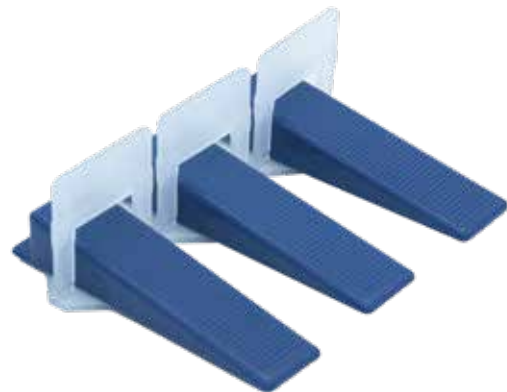
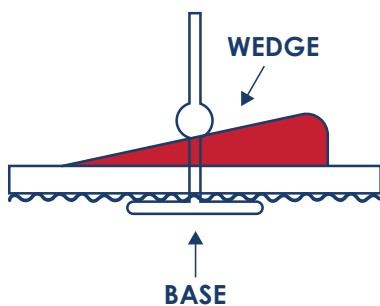


### TECHNICAL DATA

	AH8119-1	1mm	200 Pc	100 Bags
	AH8119-1.5	1.5mm	200 Pc	100 Bags
	AH8119-2	2mm	200 Pc	100 Bags
	AH8119-2.5	2.5mm	200 Pc	100 Bags
	AH8119-3	3mm	200 Pc	100 Bags

## Tile level Wedges

High quality PP material  
 Reusable  
 To be used with leveling base and leveling plier

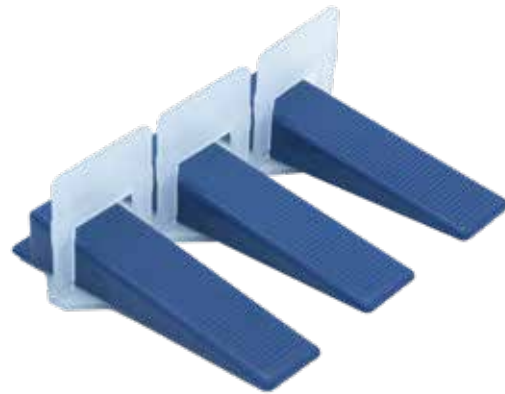
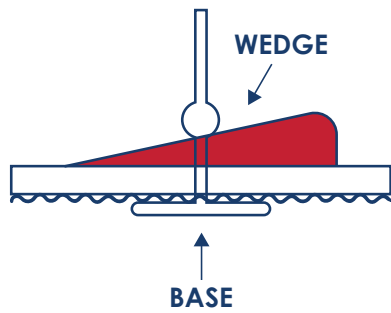


### TECHNICAL DATA

	AH8120-IP	100 Pc	20 Bags

## Tile level Base

High quality PP material  
To be used with leveling wedges and leveling plier



### TECHNICAL DATA

				
	AH8120-2P1.0	1mm	100 Pc	40 Bags
	AH8120-2P1.5	1.5mm	100 Pc	40 Bags
	AH8120-2P2.0	2mm	100 Pc	40 Bags
	AH8120-2P3.0	3mm	100 Pc	40 Bags

## Tile level Pliers

Constructed using sturdy steel with adjustable tension  
Improves tiles laying productivity




**Air Pump-Vacuum Suction Cup**

Durable nitrile rubber.  
 Diameter: 210mm/8".  
 Load capacity: 110kg.  
 Suitable for smooth and rough files.

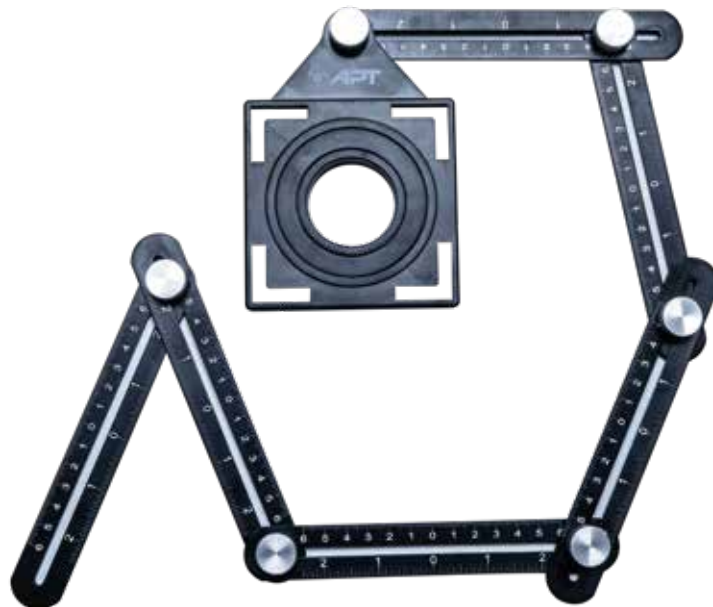


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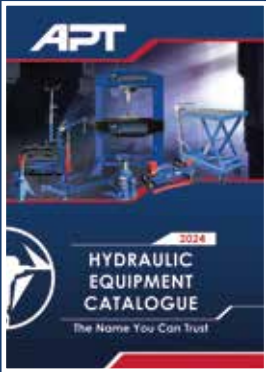
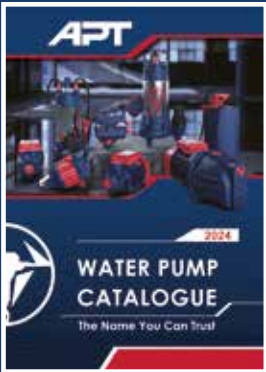
			
	AH8128F	1 Pc	6 Pc

**Six Sided Multi-angle Ruler**

Six sides  
 Multi angle  
 Aluminium Body



# Check Our Range



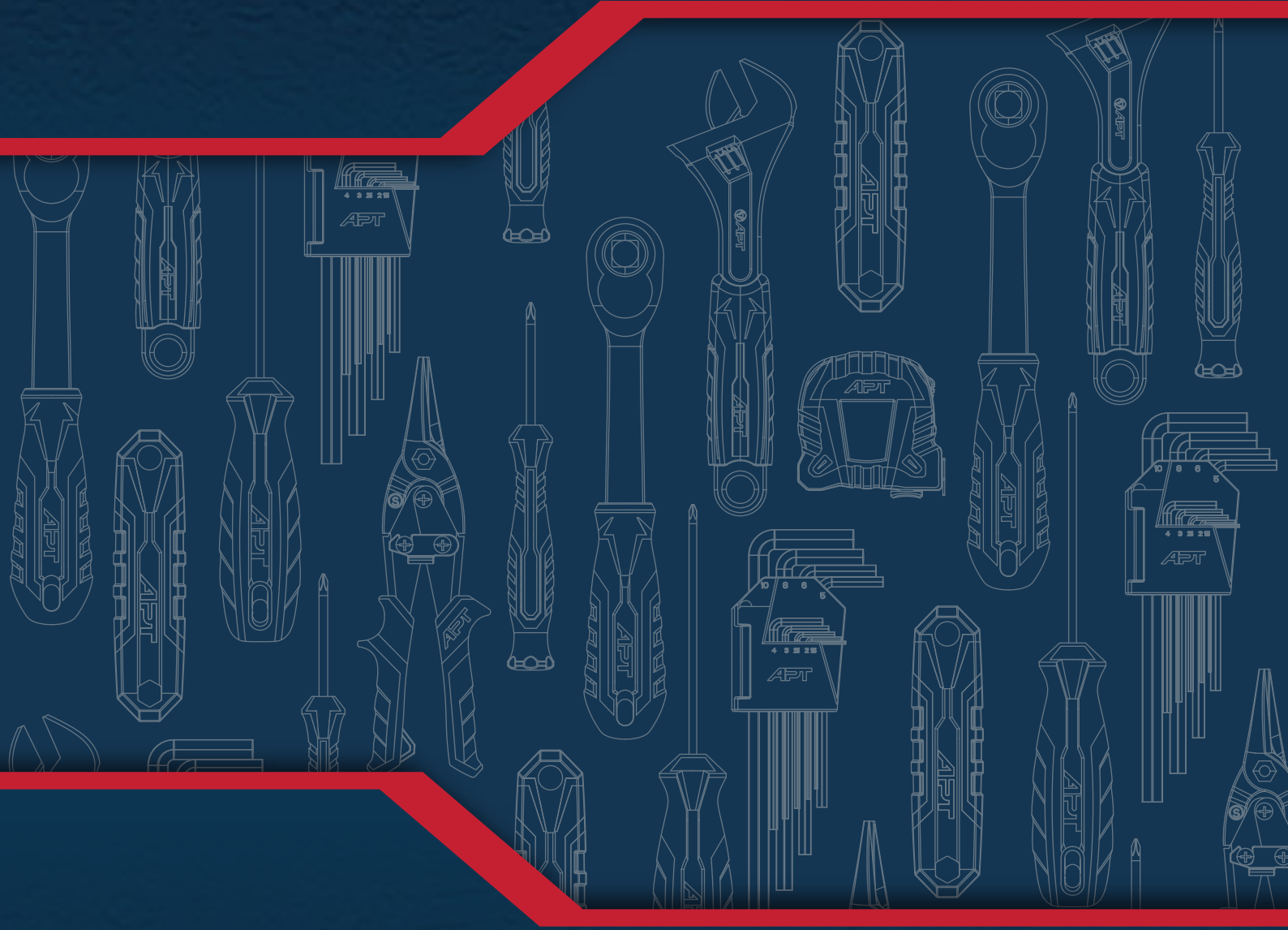
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