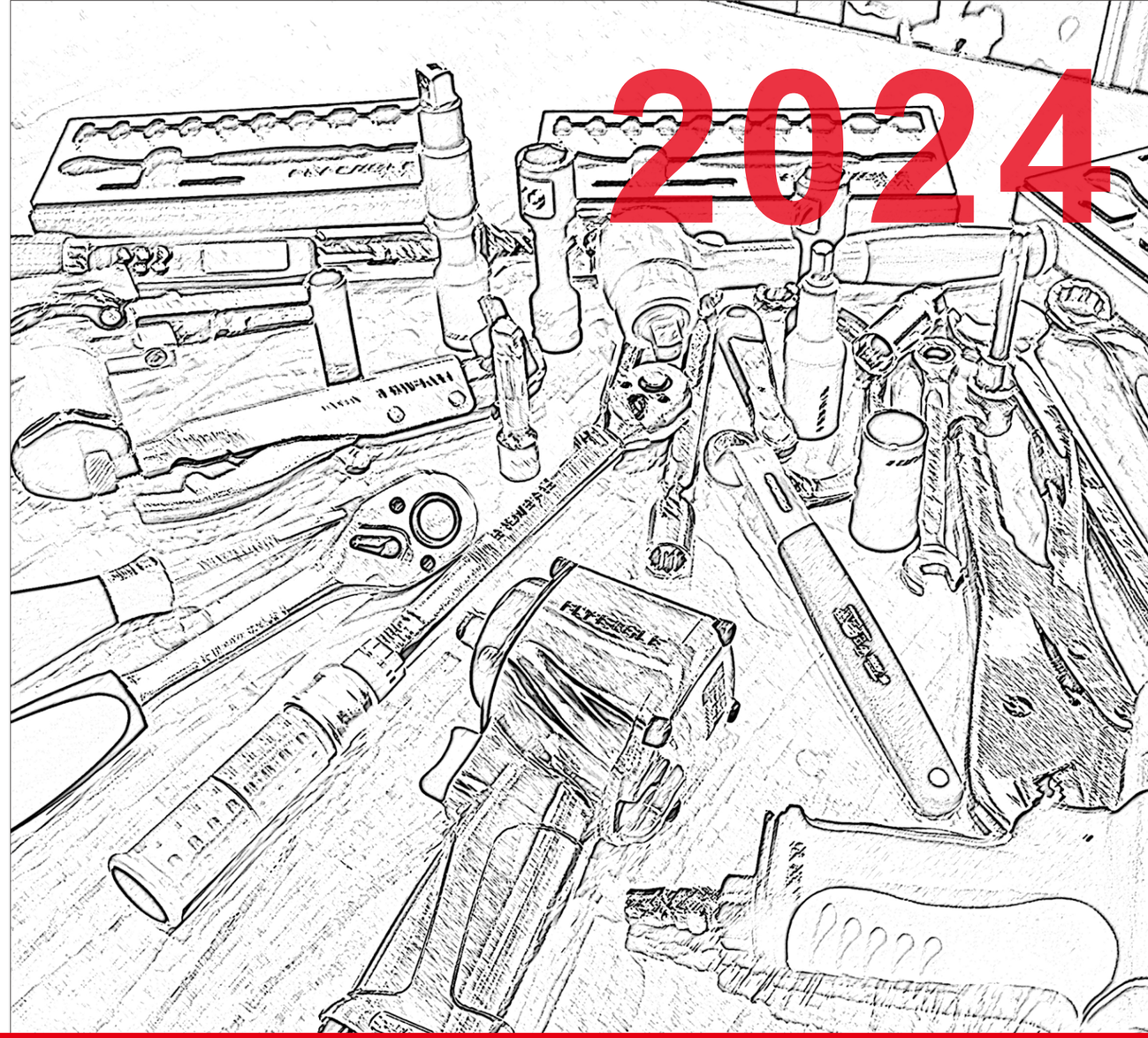


Vehicles repair tools program expert

Equipment subject to change without notice.This catalogue is for reference only the actual products serve as standard(2024 version)



VEHICLES REPAIR AND MAINTENANCE TOOLS PROGRAM EXPERT

We can meet your customization program need

ZHUHAI FLY-EAGLE ELECTRICAL APPLIANCE CO.,LTD.

http://www.zhfeiying.com
E-mail: zhfy-001@vip.163.com
sales2@zhfeiying.com

FLY-EAGLE TECH





Professional services creates value .
Concept achieves brand success.

COMPANY PROFILE

Zhuhai Fly-Eagle Electrical Appliance Co Ltd has been awarded the "Zhuhai Science and Technology Enterprise" and "Zhuhai Credible Enterprise" awards, and is a governing body of the "China Automobile Maintenance Equipment Association".

With a modern factory of 65,000 square meters and eight branches nationwide, the company has successively passed ISO9001: 2015 quality system certification and a series of certificates, such as China Compulsory CCC, European Union CE, and design patents, with strong technical force and advanced production and testing equipment.

All our products are designed in strict accordance with international IEC and national GB and other relevant standards, and have been approved for use by 35 well-known brands of car manufacturers 4S Stations.

FY-TECH with excellent product quality, leading innovative technology, quality after-sales service, professional manufacturing concepts and strong strength to win the trust of all users, and with a number of overseas customers to establish a long-term OEM partnership, together to create an international quality.

FY-TECH is dedicated to the auto repair equipment industry, based on the company's bigger, stronger, more specialised development ideas to create an international brand FY-TECH with the concept of each product use in the whole life cycle.

Your reliable partner brings you perfect workspaces

We provide one-stop service for you as a tools and equipment supplier. Whether it is self-manufacturing, professional consultation or overall assembly, we are able to fully meet your various needs. We do our best to bring you high-quality products, excellent functions and cost-effective solutions, which not only save your budget, but also ensures efficient work flows.

As a professional partner for high quality tools and cabinets with unique capabilities of trading, manufacturing and service , we are able to provide you with excellent consulting product services

TRADING CAPABILITY
Wide variety of products,
efficient logistics and reliable supply of tools

MANUFACTURING CAPABILITY
High-end brand providing assurance of
product innovation and top quality assurance

SERVICE CAPABILITY
First-class service, constantly improving
production efficiency.





Mission Spirit Strategy

Enterprise Mission: Representing the development trend of China's auto repair industry to make our mark on the world.

Enterprise Spirit: Innovative, surmounting and outstanding

Management Idea: Quality,service and customer

Market Strategy : Dominated market by accurate marketing with market niche strategy

Vision: Create a world renowned brand with a reputation for excellent quality





















Fly Eagle equipment and tools approved by follow car manufacture factory



QUALITY MANAGEMENT SYSTEM(QMS)

A quality management system (QMS) is a collection of business processes focused on achieving quality policy and quality objectives to meet customer requirements. The Process Based QMS enables the organizations to identify, measure, control and improve the various core business processes that will ultimately lead to improved business performance.

CE marking is the mandatory conformity mark for products placed on the market in the European Economic Area (EEA) and confirms that the product complies with all the legal requirements and ensures validity so the product can be sold. This includes four basic requirements for mechanical and electrical products which are safety, health, environmental protection and customer protection. In conforming to the requirements, a level of safety is ensured for the products that enter into the European market.













A quality management system (QMS) is a collection of business processes focused on achieving quality policy and quality objectives to meet customer requirements. The Process Based QMS enables the organizations to identify, measure, control and improve the various core business processes that will ultimately lead to improved business performance.

Provide superior quality products to win market share

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Rigorous Scientific Research and Development Philosophy

A good design is the key element to improve practical function and additional value in the products. With a large number of professional, skillful and experienced technical developers, the Research and Development of FY-TECH is a team full of progressive and innovative spirit. FY-TECH has had many years experience in developing and producing tool cabinets. With market and customer feedback as the guidance, we are keeping up with constant innovation and competitiveness.
There is a core principle that FY-TECH will apply to all tool carts and cabinets, “Reasonable Space Optimization and Improved Work Efficiency”, providing a convenient and organized working space and environment. Storage and use of hand tools can become simple, easy and fast. With high strength structure, molding technology and surface treatment technique, these not only give the cabinet a smooth look, but also make them more durable and fit for complicated workshops.

FY-TECH TOOL CABINET SERIES

Convenient and efficient ■ Reasonable space optimization
Sturdy and durable ■ Improve work efficiency





0810001

Specification: 700X570X2060mm
Material: 1.0-3.0mm
Load capacity: 600kg

0810002

Specification: 700X570X2060mm
Material: 1.0-3.0mm
Load capacity: 600kg

0810003

Specification: 700X570X2060mm
Material: 1.0-3.0mm
Load capacity: 600kg

0810004

Specification: 770X570X2060mm
Material: 1.0-3.0mm
Load capacity: 600kg

0810005

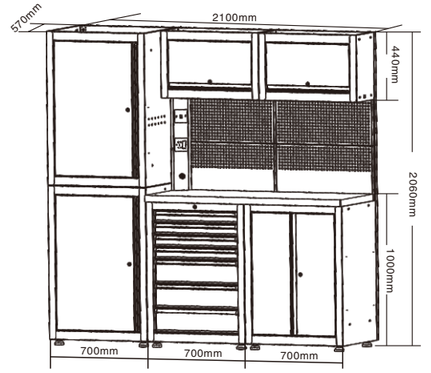
Specification: 700X570X2060mm
Material: 1.0-3.0mm
Load capacity: 600kg

0810006

Specification: 700X570X2060mm
Material: 1.0-3.0mm
Load capacity: 600kg







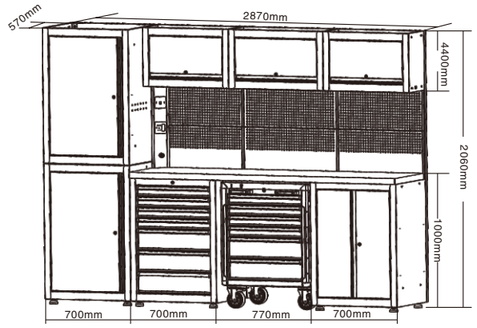
Color

RAL 7040 | RAL 7045 | RAL 3000
RAL 5009 | RAL 7012 | RAL 9017

FY-7730A

Material thickness:1.0-3.0mm
Overall dimensions: 2100x570x2060mm
Overall loading capacity:600kg





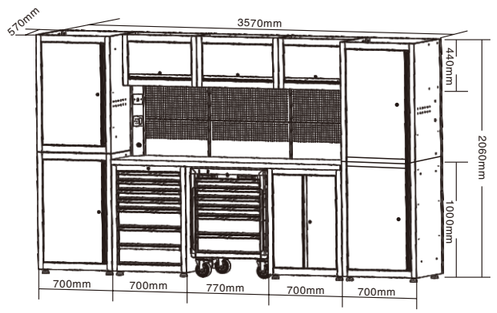
Color

RAL 7040 | RAL 7045 | RAL 3000 | RAL 5009 | RAL 7012 | RAL 9017

FY-7740A

Material thickness:1.0-3.0mm
Overall dimensions: 2870x570x2060mm
Overall loading capacity:800kg





Color

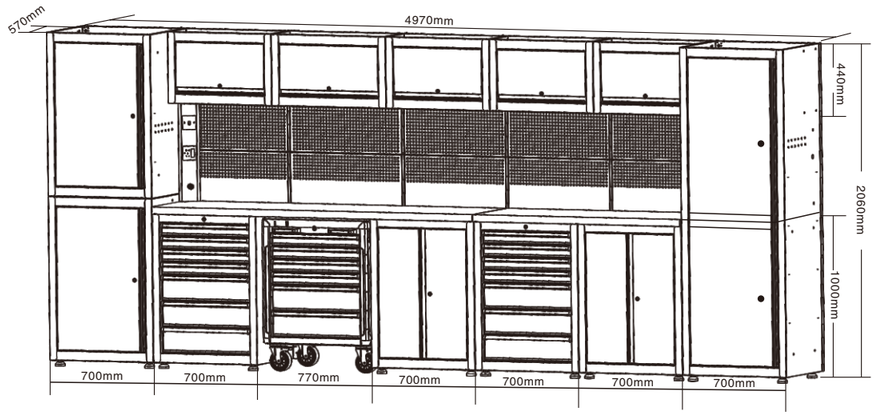
RAL 7040 | RAL 7045 | RAL 3000 | RAL 5009 | RAL 7012 | RAL 9017

FY-7750A

Material thickness:1.0-3.0mm
Overall dimensions: 3570x570x2060mm
Overall loading capacity:1000kg



Color RAL 7040 | RAL 7045 | RAL 3000 | RAL 5009 | RAL 7012 | RAL 9017

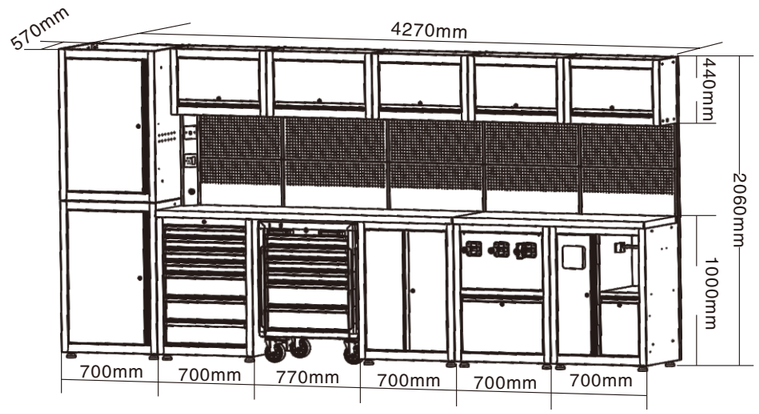


FY-7770A

Material thickness:1.0-3.0mm
Overall dimensions: 4970x570x2060mm
Overall loading capacity:1400kg



Color RAL 7040 | RAL 7045 | RAL 3000 | RAL 5009 | RAL 7012 | RAL 9017

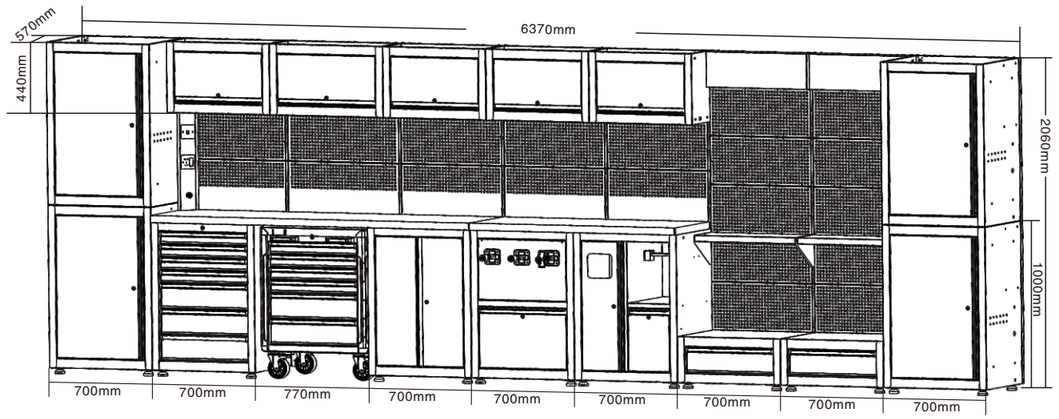


FY-7780A

Material thickness:1.0-3.0mm
Overall dimensions: 4270x570x2060mm
Overall loading capacity:1200kg



Color RAL 7040 | RAL 7045 | RAL 3000 | RAL 5009 | RAL 7012 | RAL 9017



FY-7790A

Material thickness:1.0-3.0mm
Overall dimensions: 6370x570x2060mm
Overall loading capacity:1400kg



FY-607



FY-717



FY-K530B



FY-503L



FY-8710L

Tools Storage Pedboard

Metal Hanging board

※ Stamping forming by die–casting mould at one time with galvanized steel.
※ Precise hole sites allow to organize hooks in many layouts depends on needs.
※ The back of the board with reinforcement. Strong and durable.
※ Suitable for workshops, warehouses, auto detailing shops,..etc.

Overall dimensions: 1195x20x460mm



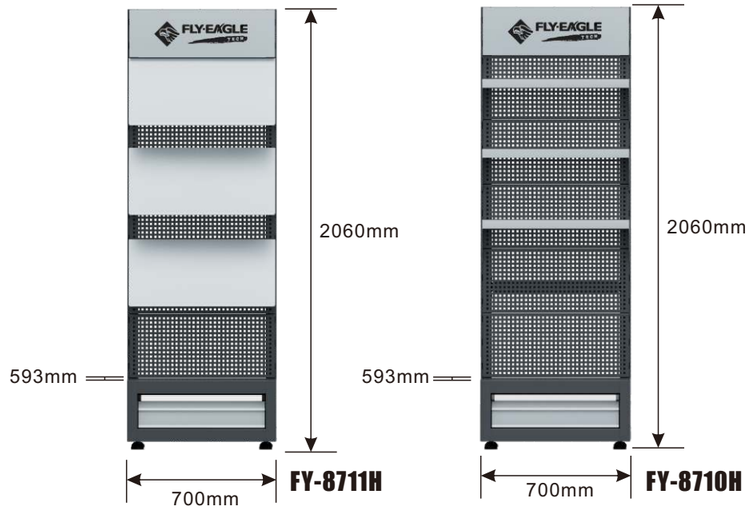
FY-8711H　FY-8710H

Plate Display Stand with Drawer

Metal Hanging board

※ Stamping forming by die–casting mould at one time with galvanized steel.
※ Precise hole sites allow to organize hooks in many layouts depends on needs.
※ The back of the board with reinforcement. Strong and durable.
※ Suitable for workshops, warehouses, auto detailing shops,..etc.

Overall dimensions: 700x593x2060mm



0113700

371pcs Professional Mechanical tools program





0322300

71pcs 1/2" Socket & Ratchet handle tools set

20pcs 1/2" 6pt. short socket,8~32mm
14pcs 1/2" 6pt. long socket,10~24mm
20pcs 1/2" 12pt. short socket,8~32mm
4pcs 1/2" 12pt. long socket,10~14mm
4pcs 1/2" 6pt. impact short socket,17~23mm
1pcs 72 teeth ratchet handle,1/2"
2pcs swivel extension bar,1/2" x 5" & 10"
3pcs adaptor,1/2" F x 3/8" M,3-way 1/2" M x 3/8" F,1/2" x10mm
1pcs universal joint,1/2"
2pcs sliding bar and L wrench,1/2" x10"



0322500

157pcs 3/8" + 1/4" Socket & Ratchet handle tools set

20pcs 10 x 75mm bits,H4~H12,M5~M12,T20~T55
19pcs 10 x 30mm bits,H4~H12,M5~M12,T20H~T55H
1pcs 10 x 100mm bits,T52
12pcs 3/8" 6pt. short socket,8~19mm
10pcs 3/8" 6pt. long socket,8~19mm
7pcs 3/8"E type socket,E8~E18
21pcs 3/8" bits socket,T15~T50,H4~H10,PH1~PH3,FD5.5~FD7
13pcs 1/4" 6pt. short socket,4~14mm
10pcs 1/4" 6pt. long socket,4~13mm
22pcs 1/4" bits socket,TH8,T10~T40,H3~H8,PH1~PH3,PZ1~PZ3,FD4~FD6
2pcs 72 teeth ratchet handle,3/8"& 1/4"
6pcs extension bar,swivel 3/8"x3~10",1/4"x2&4",flexible 1/4" x 6"
2pcs universal joint,3/8"& 1/4"
3pcs magnetic spark plug socket,14mm&16mm,rubber core spark plug socket 21mm
2pcs oil drain socket,3/8"xM16,3/8"xH17
3pcs sliding bar,3/8"& 1/4",socket handle 1/4"x6"
4pcs adaptor,3/8" F x 1/4" M,1/2" F x 3/8" M,3-way 3/8"M x 1/2"F,3/8"x10mm

0342000

20pcs Screwdriver and Pliers tools set

4pcs 7"Circlip Pliers,internal straight,Internal curved,external straight,external curved
4pcs Pliers,Cr-V,6"long nose,6"diagonal,8"combination,8"slip joint
1pcs Curved jaw locking Pliers,10"
2pcs Go-through type screwdriver,SL6x150mm,PH2x150mm
4pcs Slotted screwdriver,SL3x75mm,SL5x100mm,SL6x38mm,SL6x100mm
4pcs Phillips screwdriver,PH0x75mm,PH2x38mm,PH1x100mm,PH2x100mm
1pcs Measuring tape,auto stop function,5 Meters x19mm



0331500

33pcs Combination and Double open end wrench tools set

22pcs combination wrench,6~32mm
11pcs double open end wrench,6x7, 8x10, 10x12, 11x13, 14x15, 16x17, 18x19, 21x23, 22x24, 24x27, 30x32



0331601

25pcs Double ring and pipe wrench tools set

9pcs 45º double ring end wrench,8x10,10x12,11x13,14x15,16x17,18x19,21x23, 22x24,24x27
4pcs go through type screwdriver,SL6x150,SL8x200,PH2x150,PH3x200mm
9pcs pipe wrench,6~14mm
2pcs 1/2" 6pt. short socket,34&36mm
1pcs 10" adjustable wrench



0390800

65pcs Combination Repair tools set

2pcs 24 oz ball head hammer,50mm shock proof hammer
9pcs extra long L type hex key with ball head,1.5-10mm
9pcs long torx L type torx key with tamperproof,T10~T50
6pcs slim profile nylon panel remover
5pcs bolt extractors set
2pcs track puller,8x 120L,610mm magnetic pickup
5pcs punch set
23pc sthickness gage,0.02~1.0mm
4pcs voltage tester 6~24V,5" blow gun,18mm utility knife,3 jaw oil filter wrench



0422705

194pcs Steel & Aluminum Panel beating tools program





0422720

74pcs 1/4"+3/8"+1/2"Socket & Wrench tools set

2pcs socket handle 1/4" x 6",sliding bar 1/2" x 250mm
11pcs 1/2" 6pt. short socket 10,12,17,18,20,21,22,24,27,30,32mm
4pcs 3/8" 6pt. short socket 13,14,15,16mm
19pcs bits socket 1/4" x T10,T15,T20,T25,T30,1/4" x H3~H6,1/4" PH1~PH3, 1/4" x FD 5,1/2" x H7,H8,H10,H12,H14,3/8"x T45
7pcs double box end ratchet wrench 8x9,8x10,10x11,12x13,14x15,16x18,17x19mm
6pcs 1/4" 6pt. short socket 4,6,8,10,12,13mm
8pcs 1/4" 6pt. long socket 4,5,6,7,8,10,12,13mm
6pcs 72 teeth ratchet handle & universal joint 1/4",3/8",1/2"
6pcs swivel extension bar 1/4"X2",4",3/8"x 5",10",1/2"x 5",10"
5pcs E type socket 1/4" x E5,E6,E7,3/8" x E8,E10



0422711

7pcs Aluminium hammer tools set

2pcs 12" adjustable wrench,stainless scraper
2pcs digital vernier caliper,folding type working light
3pcs aluminium hammer,stand type,curved cross chisel,curved pin & finished



0422712

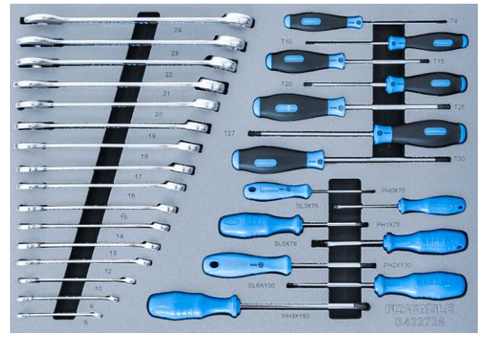
8pcs Locking Pliers Tools set

3pcs 610mm magnetic pickup,10" water pump pliers,aviation tinsnips
5pcs locking pliers,10" round jaw,10" straight jaw,9" welding clamp,8" sheet metal

0422718

30pcs Screwdriver & combination wrench tools set

3pcs slotted Screwdriver 3x75,5x75,6x100mm
4pcs Philips Screwdriver PH0x75,PH1x75,PH2x100,PH3x150mm
16pcs combination wrench 6,8,10mm,12~24mm.
7pcs torx Screwdriver T8,T10,T15,T20 x 100mm,T25 x 125mm,T27, T30 x 150mm



0422713

57pcs Pliers and Screwdriver tools set

9pcs extra long L type hex key with ball head,1.5-10mm
9pcs long torx L type torx key with tamperproof,T10~T50
4pcs go throught screwdriver,FD6 x 150,FD8 x 200,PH2 x 150,PH3 x 200mm
4pcs 6" long nose pliers,6" diagonal Pliers,8" combination Pliers,5M measuring tape
31pcs exchangeable precision screwdriver set



0422719

14pcs Hammering tools set

2pcs collision dolly, wedge & block
4pcs hammer, 24oz round head,octagonal brass,shock proof,double tip
3pcs chisel,20x200mm,20x250mm,20x300mm
3pcs trimming knife,straight,curved,universal
2pcs utility knife&thickness gage 0.02~1.0mm



0422710

4pcs Combination Panel Beating tools set

1pcs 5" blow gun with copper nut
1pcs heat blow gun
1pcs adjustable panel blade
1pcs 7" C clamp locking pliers



0112001

201pcs Professional Sheet Metal Pneumatic Tools Program

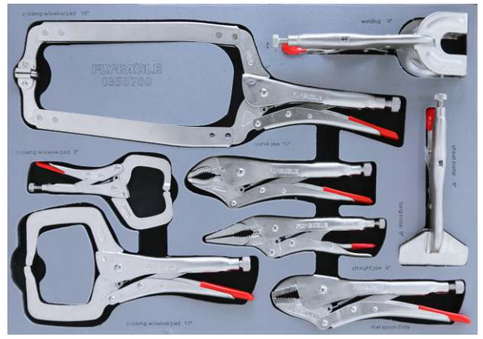




0320200

101pcs 1/4”+3/8”+1/2”Socket & Ratchet handle tools set

9pcs 1/4" 6pt. short socket, 5,5.5,6~12mm
6pcs 3/8" 6pt. short socket, 8,10~14mm
5pcs 1/4" E-type socket E4~E8
5pcs 3/8" E-type socket E8,E10,E12,E14,E16
30pcs 1/4" bits socket PH1~3,TH8,TH10~TH45 ,PZ1~3,T10~T30,H3~6,8,10,FD4~6
8pcs extension bar 1/2" x 3",10",16",3/8" x 3",10",1/4" x 2",6",6" flexable
1pcs L type handle,1/2" x10”
2pcs adaptor 1/2" universal joint,1/2" F x 3/8" M 3 way
4pcs 1/2”impact long socket,17,19,21mm,short socket,22mm
3pcs 72 teeth ratchet handle, 1/4",3/8",1/2"
9pcs 1/2" 12pt. short socket, 8,10,12~14,17,19,21,22mm
19pcs 1/2" 6pt. short socket, 8,10,12~19,21~24,27,30,32,34&36mm



0350700

8pcs Locking Pliers Tools set

3pcs C type locking pliers,swivel head,6",11" & 18"
2pcs locking pliers, straight & round jaw,10"
3pcs locking pliers, long nose 9",welding 9",flat 8



0623000

9pcs Vehicle Body Hammer Blow Tools Set

3PCS Aluminum Hammer,Standard,Curved Cross· Chisel,Curved Pin & Finishing
1PCS Shockproof Hammer Rubber coating 35mm
5PCS PVC Dolly Blocks,Block Dolly,General Purpose Dolly,Curved Dolly,Rubber Dolly,Wedge Dolly

0351200

10pcs Electric & Manual Panel Cutting Tools set

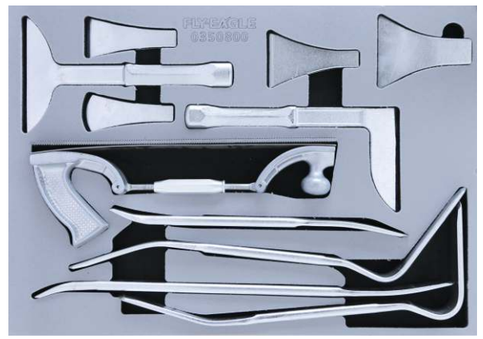
2pcs electric angle grander & wrench,220V
3pcs aviation tin snips set,Cr-Mo
5pcs alloy file set,length 8"



0350800

12pcs Panel File & Wedge Tools Set

4pcs pry bars,American 580,curved 560,straight 450 & 240mm
2pcs adjustable panel file, length 14",file blade 14"
2pcs wedge tools,L type 125 x 255,T type 137 x 255mm
4pcs straight wedge tools,92 x 110,70 x 110,48 x 110,48 x 110mm



0350201

48pcs Panel Repair Tools Set

12pcs impact screwdriver set,PH2 & PH3,FD 8 & 10mm,length 36 & 80mm, extractor #3,#4,adapter
4pcs pliers,8" slip joint,6" long nose,6" diagonal,6" combination
6pcs extra slim panel remover,impact resistance nylon
2pcs tacker puller,6.35 x 100mm,measuring tape 5Mx19mm
9pcs long L type hex key with ball head,1.5-10mm
9pcs long torx L type torx key with tamperproof,T10~T50
3pcs Phillips screwdriver,PH2 x 38,PH2 x 100,PH2 x 150mm
3pcs slotted screwdriver,6 x 38,6 x 100,6 x 150mm



0350901

13pcs Pneumatic Panel Repair tools set

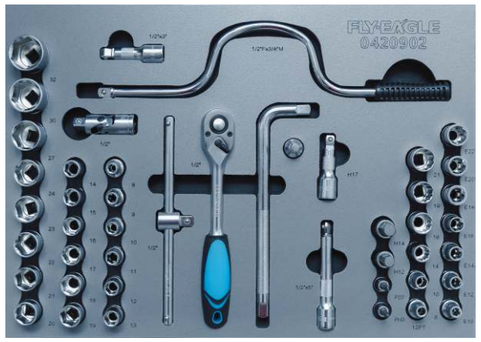
2pcs 2" spot remover drill, 8mm drills
1pcs 5" angle grinder with handle
4pcs belt sanders, #80, #100, #120 belt
2pcs air saw with metal saw blade
4pcs air connector



0114000

167pcs Light Truck Maintenance Tools Program





0420902

25pcs combination Wrench & Pipe wrench tools set

20pcs 1/2" short socket,6pt., 8~24mm,27,30,32mm
6pcs 1/2" short socket, 12pt., 8,10,14,18,19,21mm
7pcs 1/2" E type socket,E10,E12,E14,E16,E18,E20,E22
4pcs extension bar,1/2" x3" & 5",sliding bar 1/2" x 10",L type wrench 10"
2pcs adaptor 1/2" F x 3/8" M, universal joint 1/2"
2pcs 1/2" 72teeth ratchet handle,1/2" x 420mm speed wrench
2pcs 3/8" bits socket,length 48mm,PH3,FD7
2pcs 1/2" bits socket length 55mm H12mm,H14mm



0420901

10pcs Pliers tools set

1pcs magnetic pick up, 10mm x 650MM
5pcs pliers water pump 10",slip joint 8",straight jaw locking pliers 10",long nose 8", combination 8"
4pcs Circlip pliers 9" External straight & curved,9" internal straight & curved



0420905

45pcs Ratchet Wrench & File tools set

7pcs box end ratchet wrench 8x10,12x13,14x15,16x18,17x19,22x24
3pcs combination ratchet wrench 21mm,piston ring compressor set 4"
25pcs scraper,chisel 25x300mm,feeler gauge,0.02~1.0mm
10pcs diamond files set 4" x 160mm

0420906

22pcs Combination & Box end wrench tools set

16pcs combination wrench,8,10,12~19,21,22,24,27,30,32mm
6pcs box end wrench,8x10,10x12,11x13,14x15,16x17,17x19mm



0420907

21pcs 3/4" Socket tools set

14pcs 3/4" impact short socket, 6pt., 21,22,24,27,30,32,34,36,38,41,46,50, 55,60mm
3pcs 1" impact short socket, 6pt., 65,70,75mm
2pcs extension bar, 3/4" x 4" & 8"
2pcs magnetic working light, 20W



0420903

17pcs Go throught screwdriver & wrench tools set

1pcs pointer type torque wrench,1/2" x 300Nm
3pcs round head hammer 24oz,utility knife,measuring tape 5Mx19mm
4pcs go through screwdirver,PH2 x 100,PH3 x 200,FD 8 x 300,FD 6 x 100mm
9pcs extra long L type hex key with ball head,1.5-10mm



0420904

7pcs 3/4" Wrench Accessories Tools Set

1pcs F type ratchet handle 3/4" x 20"
2pcs adjustable wrench 15",chain type wrench 15"
2pcs sliding bar 3/4" x 18",L type wrench 3/4" x 13"
2pcs 3/4" impact universal joint,extension bar 3/4" x 16"



0111500

303pcs Benz / BMW / Audi Repair Tools Program





0320200

101pcs 1/4”+3/8”+1/2”Socket & Ratchet handle tools set

9pcs 1/4" 6pt. short socket, 5,5.5,6~12mm
6pcs 3/8" 6pt. short socket, 8,10~14mm
5pcs 1/4" E-type socket E4~E8
5pcs 3/8" E-type socket E8,E10,E12,E14,E16
30pcs 1/4" bits socket PH1~3,TH8,TH10~TH45 ,PZ1~3,T10~T30,H3~6,8,10,FD4~6
8pcs extension bar 1/2" x 3",10",16",3/8" x 3",10",1/4" x 2",6",6" flexable
1pcs L type handle,1/2" x10”
2pcs adaptor 1/2" universal joint,1/2" F x 3/8" M 3 way
4pcs 1/2”impact long socket,17,19,21mm,short socket,22mm
3pcs 72 teeth ratchet handle, 1/4",3/8",1/2"
9pcs 1/2" 12pt. short socket, 8,10,12~14,17,19,21,22mm
19pcs 1/2" 6pt. short socket, 8,10,12~19,21~24,27,30,32,34&36mm



0330501

29pcs Ratchet and fixed wrench tools set

5pcs ratchet combination wrench, 8,10,12,13,14mm
1pcs adjustable wrench, 12"
4pcs flare nut wrench, 8x9,10x12,11x13,14x17mm
8pcs double box end wrench, 8x10,10x12,11x13,14x15,16x17,18x19,21x23,22x24mm
11pcs combination wrench,10,12~14,16~19,21,22,24mm



0370600

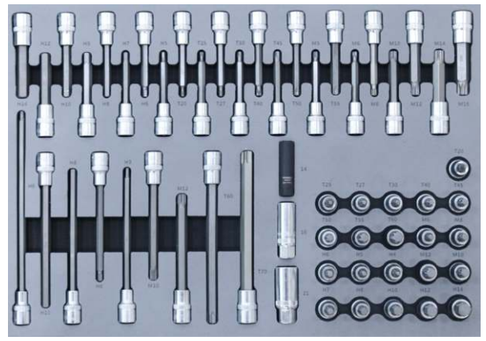
38pcs Pneumatic tools and impact socket tools set

4pcs 1/2" twin hammer mini impact wrench set,3/8" pneumatic ratchet wrench set
4pcs 1/2" thin wall wheel socket,length 100mm,17,19,21,22mm
9pcs 1/2" impact socket,8,10,12,13,14,15,16,20,22mm
2pcs 1/2" impact extension bar, 3"& 5"
2pcs 1/2" universal joint,adaptor 3/8" F x 1/2" M
17pcs 1/2" impact bits socket,H6,8,10,12,14,17,T30~50,M8,1 0,1 2,1 4,M16H, T80H,T100H

0360501

56pcs Bits socket for Benz/ BMW/Audi tools set

21pcs bits socket, 1/2" x 55mm x M6,M8,M10,M12,H4~8,10,12,14 mm,T20~60
4pcs bits socket, 1/2" x 180mm x H5,H6,H8,H10
2pcs bits socket, 1/2" x 150mm x M10,M12
2pcs bits socket, 1/2" x 200mm x T60,T70
1pcs bits socket, 1/2" x 250mm x H6 mm
16pcs bits socket, 1/2" x 100mm x H5~H10,H12,H14,T20~T55
7pcs bits socket, 1/2" x 100mm x M5,M6,M8,M10,M12,M14,M16
3pcs magnetic spark plug socket, 3/8" x 14mm thin wall,3/8" x 14 &16mm



0330301

38pcs Screwdriver and L type wrench tools set

2pcs track puller,6.35 x 100mm,8 x 120mm
9pcs extra long L type hex key with ball head,1.5-10mm
9pcs extra long torx L type torx key with tamperproof,T10~T50
7pcs torx screwdriver,T8,T10,T15,T20x100,T25x125,T27,T30x150mm
5pcs Phillips screwdriver,PH2 x 38,PH0x75,PH1x100,PH2x150,Ph3x300mm
4pcs slotted screwdriver,6x38,3x75,5x100,6x150mm
2pcs go through screwdriver,6x150mm,PH2x150mm



0340101

41pcs Combination Pliers tools set

4pcs Circlip pliers,7" External straight & curved,7" internal straight & curved
2pcs 0.4Nm valve core torque wrench,5 meter x 19mm measuring tape
4pcs O-ring picker,hook,90º,sharp,45º
5pcs pliers,6" long nose,6" diagonal,8" combination,10" water pump,8" slip joint
23pcs feeler gage 0.02~1.0mm
3pcs stainless scissors,8" wire sstripper,7" round jaw locking pliers



0112200

379pcs Depth Repair Tools Program





0320200

101pcs 1/4”+3/8”+1/2”Socket & Ratchet handle tools set

9pcs 1/4" 6pt. short socket, 5,5.5,6~12mm
6pcs 3/8" 6pt. short socket, 8,10~14mm
5pcs 1/4" E-type socket E4~E8
5pcs 3/8" E-type socket E8,E10,E12,E14,E16
30pcs 1/4" bits socket PH1~3,TH8,TH10~TH45 ,PZ1~3,T10~T30,H3~6,8,10,FD4~6
8pcs extension bar 1/2" x 3",10",16",3/8" x 3",10",1/4" x 2",6",6" flexable
1pcs L type handle,1/2" x10”
2pcs adaptor 1/2" universal joint,1/2" F x 3/8" M 3 way
4pcs 1/2”impact long socket,17,19,21mm,short socket,22mm
3pcs 72 teeth ratchet handle, 1/4",3/8",1/2"
9pcs 1/2" 12pt. short socket, 8,10,12~14,17,19,21,22mm
19pcs 1/2" 6pt. short socket, 8,10,12~19,21~24,27,30,32,34&36mm



0390300

120pcs Brake and Engine maintain tools set

16pcs 10mm bits, length 30mm&75mm,H4~10,12mm
14pcs 10mm bits, length 30mm,M5,6,8,10,12, T20~T60
8pcs 10mm bits, length 75mm,M5,6,8,9,10,12,14,M16H
9pcs 10mm bits, length 75mm,T20,T25,T30~55, T30H,T40H
11pcs 10mm bits, length 30mm,T20H,T25H,T30H~T55H, PH3,FD8,TS25,TS30
1pcs 10mm bits, length 100mm,T52
3pcs adaptor,3/8"& 1/2" x 10mm,impact adaptor 1/2"F x 3/8"M
5pcs punch set
14pcs 1/2" impact bits socket,T30~50,M8,10,12,14,H6,8,10,12,14,17
9pcs 1/2" 6pt. impact socket,8,10,12~16,21,22mm
8pcs brake pad thickness gauge,2~6,8,10,12mm
21pcs brake cylinder regulator set
1pcs hammer, 24oz round head

0330301

38pcs Screwdriver and L type wrench tools set

2pcs track puller,6.35 x 100mm,8 x 120mm
9pcs extra long L type hex key with ball head,1.5-10mm
9pcs extra long torx L type torx key with tamperproof,T10~T50
7pcs torx screwdriver,T8,T10,T15,T20x100,T25x125,T27,T30x150mm
5pcs Phillips screwdriver,PH2 x 38,PH0x75,PH1x100,PH2x150,Ph3x300mm
4pcs slotted screwdriver,6x38,3x75,5x100,6x150mm
2pcs go through screwdriver,6x150mm,PH2x150mm



0340101

41pcs Combination Pliers tools set

4pcs Circlip pliers,7" External straight & curved,7" internal straight & curved
2pcs 0.4Nm valve core torque wrench,5 meter x 19mm measuring tape
4pcs O-ring picker,hook,90º,sharp,45º
5pcs pliers,6" long nose,6" diagonal,8" combination,10" water pump,8" slip joint
23pcs feeler gage 0.02~1.0mm
3pcs stainless scissors,8" wire sstripper,7" round jaw locking pliers



0380700

50pcs Torque wrench and Oil changing socket tools set

1pcs professional level torque wrench,30~210N.m
20pcs oil pan socket,T45,M16,XS10,S7,8,10~14,5/16",3/8",H8~10,12~14,17,T10
1pcs 3/8" sliding bar
6pcs 1/2" 6pt. long socket,14, 15,17,19, 21, 22mm
7pcs 3/8" 6pt. long socket,7~13mm
3pcs magnetic spark plug socket, 3/8" x 14mm thin wall,3/8" x 14 &16mm
9pcs transmission oil changing socket,901~905,901-1,6Px27,32,36mm
3pcs fuel tank wrench set



0330501

29pcs Ratchet and fixed wrench tools set

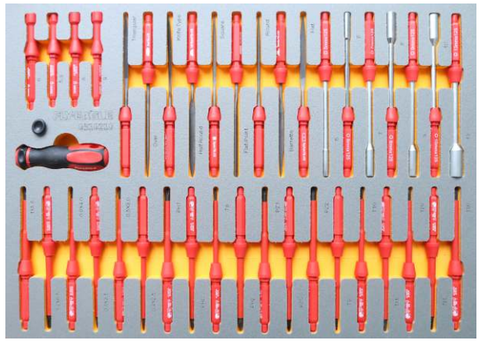
5pcs ratchet combination wrench, 8,10,12,13,14mm
1pcs adjustable wrench, 12"
4pcs flare nut wrench, 8x9,10x12,11x13,14x17mm
8pcs double box end wrench, 8x10,10x12,11x13,14x15,16x17,18x19,21x23,22x24mm
11pcs combination wrench,10,12~14,16~19,21,22,24mm



0117000

328pcs Hybrid Power Maintain & Repair Tools Program





0310210

41pcs Insulation interchangeable Screwdriver tools set

2pcs interchangeable handle & tail cover
4pcs control box ket,5.3,6.0,8,9 x length 100 mm
9pcs fire blade,small, big & sharp tri-angle,round,half round,oval,square,flat & sharp
7pcs socket screwdriver blade,5~13 mm
3pcs Philips screwdriver blade,PH0 ~ Ph2
3pcs Pozi screwdriver blade,PZ0 ~ PZ2
6pcs Sloted screwdriver blade,2.5 ~ 6.5 mm
7pcs Torx screwdriver blade,T8 ~ T30



0451500

33pcs Insulated 1/2” Socket and Screwdriver tools set

1pcs 1/2" insulation ratchet handle
3pcs insulation pliers, 6" long nose,6" diagonal, 8" combination
15pcs insulation socket, 1/2"x6pt., 8~22mm
3pcs insulation extension bar, 1/2"x125mm,1/2"x250mm,1/2"T-handle
5pcs insulation bits socket, 1/2" x H4,H5,H6,H8,H10mm
3pcs insulation screwdriver, FD2.5 x 75mm,FD4 x 100mm,FD5.5 x 125mm
3pcs insulation screwdriver, PH0 x 60mm,PH1 x 80mm,PH2 x 100mm



0342000

20pcs Screwdriver and Pliers tools set

4pcs 7"Circlip Pliers,internal straight,Internal curved,external straight,external curved
4pcs Pliers,Cr-V,6"long nose,6"diagonal,8"combination,8"slip joint
1pcs Curved jaw locking Pliers,10"
2pcs Go-through type screwdriver,SL6x150mm,PH2x150mm
4pcs Slotted screwdriver,SL3x75mm,SL5x100mm,SL6x38mm,SL6x100mm
4pcs Phillips screwdriver,PH0x75mm,PH2x38mm,PH1x100mm,PH2x100mm
1pcs Measuring tape,auto stop function,5 Meters x19mm

0390301

111pcs Brake and Engine maintain tools set

16pcs 10mm bits, length 30mm&75mm,H4~10,12mm
14pcs 10mm bits, length 30mm,M5,6,8,10,12, T20~T60
8pcs 10mm bits, length 75mm,M5,6,8,9,10,12,14,M16H
9pcs 10mm bits, length 75mm,T20,T25,T30~55, T30H,T40H
11pcs 10mm bits, length 30mm,T20H,T25H,T30H~T55H, PH3,FD8,TS25,TS30
1pcs 10mm bits, length 100mm,T52
3pcs adaptor,3/8"& 1/2" x 10mm,impact adaptor 1/2"F x 3/8"M
5pcs punch set
14pcs 1/2" impact bits socket,T30~50,M8,10,12,14,H6,8,10,12,14,17
8pcs brake pad thickness gauge,2~6,8,10,12mm
21pcs brake cylinder regulator set
1pcs hammer, 24oz round head



0320500

94pcs 1/4”+3/8”+1/2”Socket & Ratchet handle tools set

5pcs 1/2" E-type socket ,E16,E18,E20,E22,E24
4pcs 3/8" E-type socket ,E10,E11,E12,E14
7pcs 10mm bits,length 30mm,T30~T50,M8,M10,M12
7pcs 1/4" 6pt. short socket,4~10mm
14pcs 3/8" bits socket,T20~50,H3~H8,H10
12pcs 1/4" bits socket,H3~H6,PH1~2,T10~T30
3pcs 72 teeth ratchet handle, 1/4",3/8",1/2"
3pcs universaljoint,1/4",3/8",1/2"
2pcs adaptor,3/8" M x 10mm,3-way 1/2" F x 3/8”M
13pcs 1/2" short socket,6pt.,13mm ~ 24mm,27mm
8pcs 3/8" short socket,6pt.,10 ~ 17mm
5pcs 1/4" long socket,6pt., 7,8,10,11,12mm
8pcs extension bar,1/2" x 3" ,5"&10" ,3/8" x 3"&5",1/4" x 2"&4",6" flexable
2pcs sliding bar,3/8" x 160mm,1/2" x 250mm
1pcs ocket handle,1/4" x 6"



0330501

29pcs Ratchet and fixed wrench tools set

5pcs ratchet combination wrench, 8,10,12,13,14mm
1pcs adjustable wrench, 12"
4pcs flare nut wrench, 8x9,10x12,11x13,14x17mm
8pcs double box end wrench, 8x10,10x12,11x13,14x15,16x17,18x19,21x23,22x24mm
11pcs combination wrench,10,12~14,16~19,21,22,24mm



0433800

323pcs Motorcycles Depth Maintain & Repair Tools Program





0433805

82pcs Industrial Torque Wrench & Socket Tools Set

3pcs industrial torque wrench, 1/4" x5~25Nm,3/8"x20~100Nm,1/2"x40~200Nm
8pcs 1/4" long socket, 6pt., 6mm-13mm
14pcs 3/8" long socket, 6pt., 8mm-22mm
9pcs 1/2" bits socket, H5-H8,H10,H12,H14,H17,H19
7pcs 1/2" bits socket, T25,T27,T30,T40,T45,T50,T55
22pcs 1/2" short socket, 6pt., 10mm - 30mm,32mm
18pcs 1/2" long socket, 6pt., 10mm- 30mm,32mm
1pcs adaptor,1/2" F x 3/8" M



0433804

12pcs Pliers tools set

5pcs 8" flat sealing pliers,combination 8",long nose 8",diagonal 6",water pump 10"
4pcs Circlip pliers,7", External straight & curved,internal straight & curved
2pcs locking pliers,long nose 7",straight jaw 10"
1pcs multifunctional wire stripper



0433803

35pcs Ratchet Combination wrench tools set

19pcs combination wrench,6~22mm,24mm,27mm
16pcs ratchet combination wrench,6~22 mm

0433801

111pcs Socket & Ratchet handle Tools set

13pcs 1/4" short socket, 6pt., 4mm,4.5mm,5mm,5.5mm,6mm-14mm
20pcs 1/4" bits socket, H3-H6,H8,H10 ,PH1~PH4,FD4,FD 6,FD7,T8 ,T10~T30
16pcs 3/8" short socket, 6pt., 8mm-22mm,24mm
11pcs 3/8" bits socket, H3-H6,H8,H10,T10~T25,T30
3pcs 72teeth ratchet handle,1/2",3/8", 1/4"
2pcs combination wrench,30mm,32mm
3pcs adaptor,3/8" F x 1/4" M,3/8" F x 1/2" M,1/2" F x 3/8" M
2pcs universal joint,1/4",3/8"
5pcs extension bar,1/4"x 2" & 4",3/8" x 5" & 10",1/4" x 6" flexible
1pcs socket handle,1/4"x 6"
23pcs feeler gauge,0.02~1.0mm
12pcs 1/4" bits,length 25mm,FD 4~6,PH1~3,T10~T20,H4~H6



0433802

38pcs Screwdriver & Hex Key Wrench tools set

5pcs slotted screwdriver,SL6 x 38,SL3 x 75,SL5.5 x 150,SL6 x 300,6.5 x 150mm go-through
6pcs Philips screwdriver,PH2 x 38,PH1 x 75,PH2 x 150,PH2 x 300,PH3 x 150, PH2-SL5.5 x 38mm
9pcs long L type hex key with ball head,1.5-10mm
9pcs long torx L type torx key with tamperproof,T10~T50
1pcs measuring tape,5M x 19mm
4pcs O-ring picker set
2pcs telescopic magnetic pick up,adjustable wrench 10"
2pcs working light, magnetic seat, angle adjustable,280lm,utility knife 18mm



0433806

44pcs 1/2" Bits Socket & Installation tools set

16pcs 1/2" long socket, 12pt., 10mm,12mm-24mm,27mm,30mm,32mm
10pcs 1/2" bits socket,length 55mm,T25~T30,length 100mm,T20 ,T25~T55
7pcs 1/2" bits socket,length 100mm,H5-H8,H10,H12,H14
5pcs fire ,8",flate,half round,tri angle,round,square
1pcs universal joint,1/2"
1pcs adaptor,3/8" F x 1/2" M
2pcs extension bar,1/2"x5" & 10"
2pcs hammer,engineer hammer 500g,plastic head installation hammer 28mm



0115000

87pcs Wheel Alignment Tools Program





0432201

14pcs Torque Wrench & measuring tools set

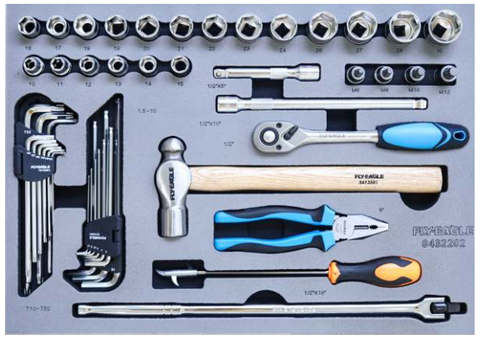
1pcs extra long industrial torque wrench,1/2",40~200Nm
3pcs digital instrument,depth tire gauge 0~25mm,caliper 150mm,angle locator
3pcs slotted screwdriver,SL3 x 75mm,SL5 x 100mm,SL6 x 150mm
3pcs Phillips screwdriver,PH0 x 75mm,PH1 x 100mm,PH2 x 150mm
3pcs utility knife 18mm,measuring tape 5m x19mm
2pcs working light, magnetic seat, angle adjustable,280lm,blow gun 12"



0432203

25pcs combination Wrench & Pipe wrench tools set

4pcs extra long offset box wrench,14*17,16x18,19x21,22x24mm
3pcs caster angle wrench,1/2" x 18mm,pipe wrench 10" & 12"
18pcs combination wrench,7~24mm



0432202

48pcs Ratchet handle & Socket tools set

19pcs 1/2" short socket, 6pt., 10~30mm
2pcs 1/2" 72teeth ratchet handle, 1/2" x18" Flexible head handle
2pcs extension bar,1/2" x 5" & 10"
9pcs extra long L type hex key with ball head,1.5-10mm
9pcs extra long torx L type torx key with tamperproof,T10~T50
4pcs 1/2" bits· socket,length 55mm,M6,M8,M10,M12
3pcs round head hammer 24 oz,rock clean hook,8" combination pliers

0117100

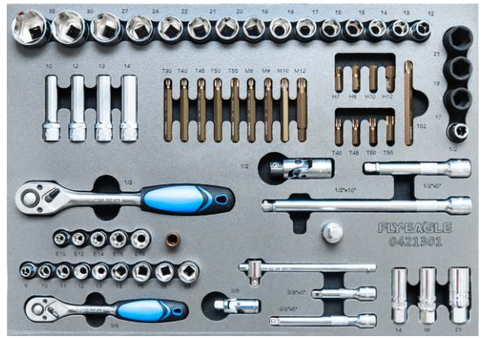
173pcs Fast Repair Tools Program



0421301

69pcs 1/2"&3/8" Socket and Ratchet Handle Tools set

15pcs 1/2" short socket,6pt., 12~32mm
3pcs 1/2" impact short socket,6pt., 17~21mm
4pcs 1/2" long socket, 12pt., 10~14mm
10pcs 10mm bits,length 75mm,M8~M12,T30~T55,length 100mm,T52
8pcs 10mm bits,length 30mm,T40~T55,H7~H12
3pcs adaptor,1/2"& 3/8" x 10mm,3 way 3/8" F x 1/2" M
2pcs universal joint,1/2"&3/8"
4pcs extension bar 1/2"x5"&10",3/8"x3"&5"
3pcs magnetic spark plug socket,14mm,16mm,21mm
9pcs 3/8" short socket, 6pt., 8~17mm
5pcs 3/8"E type socket,E10~E18
2pcs 72 teeth ratchet handle, 3/8",1/2"
1pcs sliding bar,3/8" x 165mm



0421302

84pcs 1/4" Socket & Combination Wrench Tools set

2pcs 1/4" 72 teeth ratchet handle,1/4"H bits ratchet handle
13pcs 1/4" short socket, 6pt., 4.5~14mm
6pcs 1/4" long socket, 6pt., 8~13mm
5pcs 1/4" E type socket,E4~E8
4pcs extension bar 1/4"x2",4"&6",1/4"x6" flexible
18pcs 1/4" bits,FD4~6,PH1~3,H1.5~6,T8~T27
9pcs long L type hex key with ball head,1.5-10mm
9pcs long torx L type torx key with tamperproof, T10~T50
17pcs combination wrench,5.5~21mm
1pcs 1/4" universal joint



0421303

20pcs Combination Repair Tools set

3pcs slotted screwdriver, 6x38,5x100,3x75mm
3pcs Philips screwdriver, PH2x38, PH1 &PH2x100mm
3pcs pliers,8" slip joint,6" diagonal,6" long nose
5pcs chisel punch set
2pcs 12" blow gun,3 jaws oil filter wrench
2pcs tracker puller 6.35x100L,magnetic pick up
2pcs 12V voltage tester,engineer hammer 500g



0653900

337pcs Craftman Repair and Maintenance Tools Program





0653901

67 pcs 1/2" Socket & Ratchet Tool Rests

16 pcs 1/2" hexagonal short sockets, 8~16mm, 18, 20, 22, 24, 27, 30, 32mm
10 pcs 1/2" hexagon long socket, 10~16mm, 18, 20, 24mm
20 pcs 1/2" short hexagon sockets, 8~32mm
4 pcs 1/2" dodecagonal long socket, 10~14mm
4 pcs 1/2" Pneumatic Hexagonal Short Socket, 17~23mm
4 pcs 1/2" tire sockets, 17,19,21,22mm
1 pcs 72 tooth professional grade ratchet, 1/2"
2 pcs. Rocker Style Splicer, 1/2" x 5" & 10"
3 pcs Adapter, 1/2" F x 3/8" M, Triplex 1/2 "M x 3/8 "F, Sleeve 1/2 "x10mm
1 pcs Universal joint, 1/2"
2 pcs. glide bar and L bar, 1/2 "x10" Translated with DeepL.com (free version)



0322500

157pcs 3/8" + 1/4" Socket & Ratchet handle tools set

22pcs 1/4" bits socket,TH8,T10~T40,H3~H8,PH1~PH3,PZ1~PZ3,FD4~FD6
2pcs 72 teeth ratchet handle,3/8"& 1/4"
6pcs extension bar,swivel 3/8"x3~10",1/4"x2&4",flexible 1/4" x 6"
2pcs universal joint,3/8"& 1/4"
3pcs magnetic spark plug socket,14mm&16mm,rubber core spark plug socket 21mm
2pcs oil drain socket,3/8"xM16,3/8"xH17
3pcs sliding bar,3/8"& 1/4",socket handle 1/4"x6"
4pcs adaptor,3/8" F x 1/4" M,1/2" F x 3/8" M,3-way 3/8"M x 1/2"F,3/8"x10mm
20pcs 10 x 75mm bits,H4~H12,M5~M12,T20~T55
19pcs 10 x 30mm bits,H4~H12,M5~M12,T20H~T55H
1pcs 10 x 100mm bits,T52
12pcs 3/8" 6pt. short socket,8~19mm
10pcs 3/8" 6pt. long socket,8~19mm
7pcs 3/8"E type socket,E8~E18
21pcs 3/8" bits socket,T15~T50,H4~H10,PH1~PH3,FD 5.5~FD7
13pcs 1/4" 6pt. short socket,4~14mm
10pcs 1/4" 6pt. long socket,4~13mm

0330301

38pcs Screwdriver and L type wrench tools set

2pcs track puller,6.35 x 100mm,8 x 120mm
9pcs extra long L type hex key with ball head,1.5-10mm
9pcs extra long torx L type torx key with tamperproof,T10~T50
7pcs torx screwdriver,T8,T10,T15,T20x100,T25x125,T27,T30x150mm
5pcs Phillips screwdriver,PH2 x 38,PH0x75,PH1x100,PH2x150,Ph3x300mm
4pcs slotted screwdriver,6x38,3x75,5x100,6x150mm
2pcs go through screwdriver,6x150mm,PH2x150mm



0653902

13pcs Locking Pliers Tools set

4pcs 7" Circlip Pliers：internal straight,Internal curved,external straight,external curved
4pcs 6" diagonal,6" long nose,8" combination,10" water pump
2pcs Shock Proof Hammer 35mm,24oz round head
3pcs magnetic pickup,Lithium Battery,Feeler Gauge 0.02~1.0 mm



0422721

35pcs Ratchet and Fixed Wrench tools set

15pcs combination wrench, 8~22mm
8pcs open end wrench, 6x7,8x10,11x13,16x17,18x19,21x23,24x27,30x32mm
5pcs 45° box end wrench, 8x10,11x13,16x17,22x24,24x27mm,
7pcs ratchet combination wrench,8,10,13,16~19mm



0422704

234pcs Craftman Repair and Maintenance Tools Program

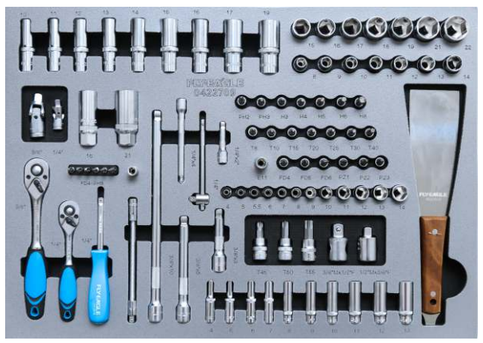




0422708

70pcs 1/2" Socket & Ratchet Handle tools set

11pcs 1/2" 6pt. short socket,10,12,17,18,20~22,24,27,30,32mm
4pcs 1/2" 6pt. long socket,14,16,17,19mm
9pcs 1/2" 12pt. short socket,8~11,13~16,19mm
11pcs 1/2" bits socket,length 100mm,T40~T55, H6,H7,H10, M6,M8,M10,M12
4pcs 1/2" bits socket, length 55mm,H5,H12,length 180mm,H5,H8,
2pcs 1/2" swivel extension,5",10"
4pcs 1/2" ratchet handle,1/2" sliding bar 250mm,1/2" universal joint,1/2" x10" L handle
2pcs 1/2" impact bits socket H17,1/2" x E12 socket
5pcs punch set
9pcs long L type hex key with ball head,1.5-10mm
9pcs long torx L type torx key with tamperproof,T10~T50



0422709

93pcs 3/8”&1/4”Socket& Ratchet Handle tools set

4pcs ratchet handle and universal joint, 1/4",3/8"
12pcs 1/4" 6pt. short socket, 4~14mm
10pcs 1/4" 6pt. long socket, 4~13mm
6pcs extension bar, 1/4" x 2"&4",3/8" x 3",5"&10",flexible 1/4" x 6"
3pcs adaptor,3 way 1/2"M x 3/8"F,3/8"M x 1/2"F, 1/4" x 1/4"
3pcs sliding bar, 1/4" x 110mm,socket handle 1/4" x 6",scraper
15pcs 3/8" 6pt. short socket, 8~22mm,E11
4pcs ratchet handle and universal joint, 1/4",3/8"
12pcs 1/4" 6pt. short socket, 4~14mm
10pcs 1/4" 6pt. long socket, 4~13mm
6pcs extension bar, 1/4" x 2"&4",3/8" x 3",5"&10",flexible 1/4" x 6"
3pcs adaptor,3 way 1/4"M x 3/8"F,3/8"M x 1/2"F, 1/4" x 1/4"
3pcs sliding bar, 1/4" x 110mm,socket handle 1/4" x 6",scraper
15pcs 3/8" 6pt. short socket, 8~22mm,E11

0422707

13pcs Pliers & Hammer tools set

4pcs Circlip pliers,7" External straight & curved,7" internal straight & curved
4pcs pliers,6" diagonal,6" long nose,8" combination,10" water pump
2pcs shock proof hammer 35mm,round head hammer 24oz
3pcs magnetic pickup 610mm,folding working light and charging cable



0422722

23pcs Screwdriver tools set

7pcs torx screwdriver , T8Hx75,T10H~T20H x100mm,T25Hx125,T27H~T30Hx150mm
2pcs go through screwdriver, FD6& PH2 x100mm
6pcs Slot Screwdriver,3& 5 x75,5& 6 x100,6x38,6x150mm
8pcs Philips Screwdriver,PH0& PH1 x75,PH1& PH2 x100,PH3x150,PH2x250,PH3x300, PH2x38mm



0422721

35pcs Ratchet and Fixed Wrench tools set

15pcs combination wrench, 8~22mm
8pcs open end wrench, 6x7,8x10,11x13,16x17,18x19,21x23,24x27,30x32mm
5pcs 45º box end wrench, 8x10,11x13,16x17,22x24,24x27mm,
7pcs ratchet combination wrench,8,10,13,16~19mm

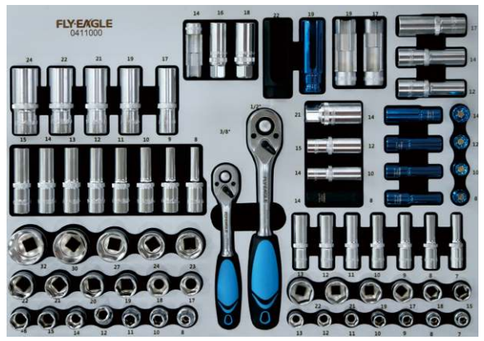


0110301

217pcs Depth Repair Tools Program

There are no welding spot on the entire cabinet frame and the cabinet is assembled at a time which ensures thequality and stability of the cabinet.
The entire cabinet is made of galvanized antirust materials with aluminium film.
The handle and top cover are formed by one-step injection molding, exquisite and durable.
Complete with safety lock system for each drawer to prevent the drawers from accidentally opened.
With heavy duty stacked ball-bearing slides, the drawer can be opened to its full length and service life is prolonged.





0411000

75pcs 3/8"+1/2" Ratchet Handle & Socket tools set

13pcs 3/8" 6pt. short socket, 7 ~ 22 mm
9pcs 3/8" 6pt. long socket, 7 ~ 15 mm
4pcs 3/8" magnetic spark plug socket, 14,16,18,21 mm
8pcs 3/8" magnetic short & long socket, 8,10,12,14 mm
5pcs oxygen sensor socket, 1/2"x19,22 mm 3/8" x 14,17,19 mm
2pcs 72 Teeth ratchet handle, 1/2"& 3/8"
13pcs 1/2" 6pt. long socket, 8 ~ 24 mm
18pcs 1/2" 6pt. short socket, 8 ~ 32 mm
3pcs 1/2" 12pt. long socket, 12,14&17 mm



0411100

57pcs 3/8" + 1/2" Socket & Extension bar tools set

11pcs 3/8" bits socket, length 48 mm, T25~T50,H4~H8
12pcs 1/2" bits socket, length 100 mm, H5~H14,M6 &M8,T20~T50
8pcs E type socket, 3/8" x E8~E14,1/2" x E12~E18
6pcs swivel extension bar, 1/2"& 3/8"x 3",5",10"
4pcs manual &impact universal joint, 3/8"& 1/2"
2pcs extension adaptor, 3/8"M x 1/4"H,1/2"M x 1/4"H
2pcs impact adaptor, 1/2"F x 3/8"M,3/8"F x 1/2"M
2pcs F handle, 1/2" x 18",3/8"x 9.5"
3pcs 1/2"Thin wall impact wheel socket, length 100mm, 19,21,22mm
7pcs 1/4" ratchet handle with bits set

0411200

25pcs Gear wrench & Screwdriver tools set

5pcs Extra long box end wrench,8x10,10x12,12x14,13x15,14x17mm
6pcs flexible combination gear wrench,8,10,12,13,15,17 mm
2pcs go through screwdriver,PH4 &10 x 300 mm
7pcs screwdriver,PH2& SL6 x300,Two-Way PH2+ SL6 x38,PH1x75,SL5.5x100, PH2x150mm
1pcs go through screwdriver,SL6.5 x 100mm
4pcs O-ring picker set



0411300

30pcs Pliers and hex key tools set

1pcs tainless metal snip
6pcs pliers,8" slip joint,10" water pump,hose clip,6"& 11" long nose,6" diagonal
2pcs tacker puller,6.35 x 100mm,8 x 120mm
9pcs extra long L type hex key with ball head,1.5-10mm
9pcs extra long torx L type torx key with tamperproof,T10~T50
3pcs locking pliers,round jaw 7"&10",long nose 6"



0411400

30pcs Wrench tools set

3pcs flar nut wrench,8x9,10x12,11x13mm
7pcs box end wrench,8x9,10x12,11x13,14x17,18x19,21x23,24x27mm
19pcs combination wrench,6~24mm
1pcs half moon offset box end wrench,12x14mm



0111900

39pcs Steel Sheet Metal Tools Program

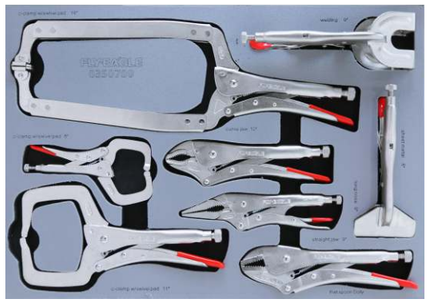




0623000

9pcs Vehicle Body Hammer Blow Tools Set

3PCS Aluminum Hammer,Standard,Curved Cross· Chisel,Curved Pin & Finishing
1PCS Shockproof Hammer Rubber coating 35mm
5PCS PVC Dolly Blocks,Block Dolly,General Purpose Dolly,Curved Dolly,Rubber Dolly,Wedge Dolly



0350700

8pcs Locking Pliers Tools set

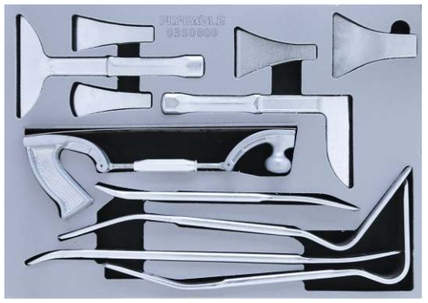
3pcs C type locking pliers,swivel head,6",11" & 18"
2pcs locking pliers, straight & round jaw,10"
3pcs locking pliers, long nose 9",welding 9",flat 8



0351200

10pcs Electric & Manual Panel Cutting Tools set

2pcs electric angle grander & wrench,220V
3pcs aviation tin snips set,Cr-Mo
5pcs alloy file set,length 8"



0350800

12pcs Panel File & Wedge Tools Set

4pcs pry bars,American 580,curved 560,straight 450 & 240mm
2pcs adjustable panel file, length 14",file blade 14"
2pcs wedge tools,L type 125 x 255,T type 137 x 255mm
4pcs straight wedge tools,92 x 110,70 x 110,48 x 110,48 x 110mm

0112101

42pcs Specialty Sheet Metal Repair Tools Program





0350300

16pcs Metal Cutting Tools set

3pcs aviation tin snips set,Cr-Mo
2pcs Tin ship, Cr-Mo, berlin pattern straight, extra long straight
5pcs corundum file set,length 183mm
5pcs alloy file set,length 8"
1pcs measuring tape 5M x 19mm



0350500

7pcs Narrow space Locking Pliers Tools set

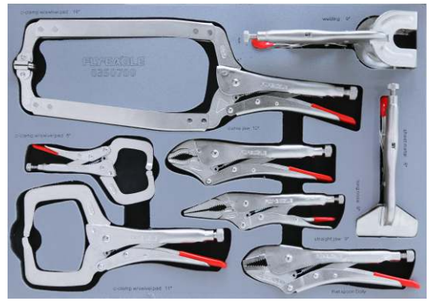
7pcs W,JJ,LL,J,L,T,O type



0350101

11pcs Hammering Tools set

3pcs shock proof hammer, 30mm,45mm & 50mm
3pcs aluminum hammer, standard, curved cross, curved pin & finished
5pcs plastic steel dolly blocks set



0350700

8pcs Locking Pliers Tools set

3pcs C type locking pliers,swivel head,6",11" & 18"
2pcs locking pliers, straight & round jaw,10"
3pcs locking pliers, long nose 9",welding 9",flat 8

0110102

229pcs Fast Repair & Maintenance Tools Program

There are no welding spot on the entire cabinet frame and the cabinet is assembled at a time which ensures thequality and stability of the cabinet.
The entire cabinet is made of galvanized antirust materials with aluminium film.
The handle and top cover are formed by one-step injection molding, exquisite and durable.
Complete with safety lock system for each drawer to prevent the drawers from accidentally opened.
With heavy duty stacked ball-bearing slides, the drawer can be opened to its full length and service life is prolonged.

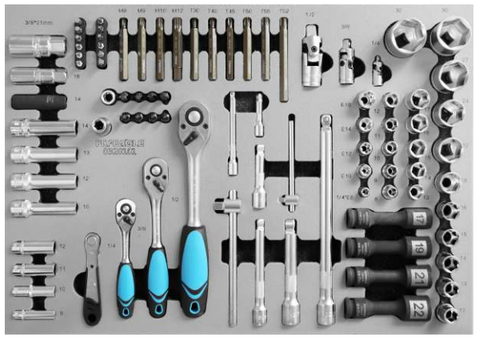




0330101

39pcs Combination wrench & Screwdriver tools set

13pcs combination wrench 8~19,21mm
1pcs adjustable wrench 12"
4pcs Philips screwdriver,PH2 x 250,150,PH1x100,38mm
3pcs slotted screwdriver,6x150,5x100,6x38mm
9pcs extra long L type hex key with ball head,1.5-10mm
9pcs extra long torx L type torx key with tamperproof,T10~T50



0320101

87pcs 1/4"+3/8"+1/2"Socket & Ratchet handle tools set

4pcs 72 teeth ratchet handle, 1/2",3/8",1/4",1/4" bits ratchet handle
5pcs E-type socket, 1/4" x E8,3/8" x E10, 12, 14, 18
4pcs 1/4" long socket, 6pt., 8,10,11,12mm
10pcs 3/8" short socket 6pt., 8~17mm
3pcs 3/8" magnetic spark plug socket,14,16&21mm
11pcs 1/2" short socket, 6pt., 12~16,18,22,24,27,30,32mm
4pcs 1/2" long socket, 6pt., 10,12,13,14mm
4pcs 1/2" impact long socket, 17,19,21,22mm
3pcs universal joint,1/4",3/8",1/2"
12pcs 1/4" bits length 25mm,PH1~3,FD4~6,H4~6,T10~20
6pcs extension bar,1/4" x 2"&4",3/8" x 3"&5",1/2" x 5"&10"
2pcs sliding bar,3/8",1/4"
2pcs adaptor,3/8"& 1/2"x 10mm
8pcs 10mm bits,length 30mm,T20~T55
10pcs 10mm bits,length 100mm,T52,length 75mm x T30~T55,M8~M12

0380700

50pcs Torque wrench and Oil changing socket tools set

1pcs professional level torque wrench,30~210N.m
20pcs oil pan socket,T45,M16,XS10,S7,8,10~14,5/16",3/8",H8~10,12~14,17,T10
1pcs 3/8" sliding bar
6pcs 1/2" 6pt. long socket,14, 15,17,19, 21, 22mm
7pcs 3/8" 6pt. long socket,7~13mm
3pcs magnetic spark plug socket, 3/8" x 14mm thin wall,3/8" x 14 &16mm
9pcs transmission oil changing socket,901~905,901-1,6Px27,32,36mm
3pcs fuel tank wrench set



0390102

65pcs Combination Repair Tools set

12pcs impact screwdriver set,PH2,PH3,FD8mm,10mm x 36&80mm,screw extractor #3,#4,changeable impact handle,adaptor
5pcs chisel punch set
2pcs working light, magnetic seat, angle adjustable,280lm
8pcs brake disc thickness gauge,2~6,8,10,12mm
1pcs engineers hammer,300g
4pcs pliers,8" slip joint,6" long nose,6" diagonal,6" combination
1pcs valve core torque wrench,0.4Nm
1pcs measuring tape,5M x 19mm
1pcs tacker puller,6.35 x 100mm
1pcs magnetic pick up, dia 10mm x length 640mm
6pcs panel remover set,extra strong Nylon
23pcs feeler gauge,0.02~1.0mm



0623600

211pcs Mechanical Tools Program

There are no welding spot on the entire cabinet frame and the cabinet is assembled at a time which ensures thequality and stability of the cabinet.
The entire cabinet is made of galvanized antirust materials with aluminium film.
The handle and top cover are formed by one-step injection molding, exquisite and durable.
Complete with safety lock system for each drawer to prevent the drawers from accidentally opened.
With heavy duty stacked ball-bearing slides, the drawer can be opened to its full length and service life is prolonged.





0623604

124pcs 1/4”+3/8”+1/2”Socket & Ratchet handle tools set

3pcs 72 Teeth ratchet handle, 1/2" , 3/8"& 1/4"
17pcs 1/2" short socket, 6pt.,10mm-19mm,21mm-24mm,27mm,30mm,32mm
4pcs 1/4" bits socket,length 37mm,H3~H6
5pcs 1/4" E type socket,E4-E8
6pcs 1/2" long socket,6pt.,10,12~16mm
3pcs universal joint,1/4",3/8"&1/2"
5pcs adaptor,3/8"F x 1/4"M,3/8"F x 1/2"M,1/2"F x 3/8"M,1/4"F x 3/8"M,1/4"x1/4"H
8pcs extension bar,1/2" x 3",5"&10",3/8" x 3"&6",1/4" x 2"&4",flexible 1/4" x 6"
3pcs L wrench 1 /2"x10",socket handle1/4"x 6", sliding bar 1/4"x 110mm
11pcs 1/4" short socket,6pt., 4mm,5mm,5.5mm,6mm~13mm
12pcs 3/8" short socket,6pt.,8mm~19mm
7pcs 3/8" E type socket, E10~E12,E14,E16,E18,E20
10pcs 1/4" long socket,6pt.,4~13mm
12pcs 1/4" bits socket,length 37mm,T8,T10~T27,FD 4,6, 7,PH1~PH3,
10pcs 3/8" bits socket,length 48mm,T30~T45,T50H~T60H,H7,H8,H10,H12
5pcs 10mm bits,length 30mm,M5,M6,M8,M10,M12
3pcs 1/2" Thin wall impact wheel socket, length 100mm, 19,21,22mm
3pcs 1/2"x100mm T52 bits socket

0623605

42pcs Screwdriver tools set

9pcs long L type hex key with ball head,1.5-10mm
9pcs long torx L type torx key with tamperproof,T10~T50
1pcs tacker puller,6.35 x 100mm
1pcs measuring tape, 5m x19mm
7pcs torx screwdriver , T8Hx75,T10H~T20H x100mm,T25Hx125,T27H~T30H x150mm
5pcs PP Sloted screwdriver,SL3&SL5 x 75mm,SL6 x 100mm,SL6 x 150mm, SL6 x 250mm
5pcs PP Philips screwdriver,PH0&PH1 x 75mm,PH2 x 38mm,PH2 x 100mm, PH2 x 150mm
5pcs punch set



0623606

32pcs Ratchet wrench & Combination wrench tools set

21pcs combination wrench,6~19, 21~24,27,30&32mm
2pcs flar nut wrench,8 x 9mm,10 x 12mm
2pcs ratchet type double ring wrench,8x10mm, 12x13mm
1pcs locking pliers, round jaws,10"
6pcs double ring wrench, 45 dgree,8x10,10x12,12x14,14x15,16x17,17x19mm



0623607

13pcs Pliers and Hammer tools set

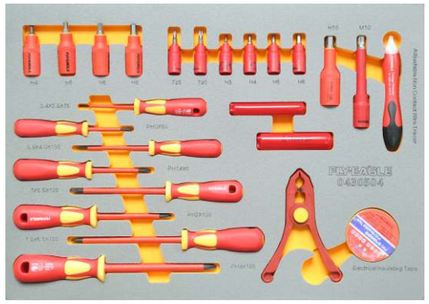
2pcs scraper Screwdriver,utility knife,width 18mm
1pcs round head hammer,24oz
2pcs blow gun,5" ,magnetic pickup 610mm
4pcs Circlip pliers,7" External straight & curved,7" internal straight & curved
4pcs pliers,6" diagonal,6" long nose,8" combination,8" slip joint



0111400

98pcs Insulated Socket & Wrench Tools Program











0430504

25pcs Insulated Screwdriver & Bits Socket Tools Set

4pcs slotted insulated screwdriver 2.5x75,4x100,5.5x125,6.5x150mm
4pcs Philips insulated screwdriver PH0x60,PH1x80,PH2x100,PH3x150mm
9pcs insulated bits socket 1/4" x H3~H6 3/8" x H4~H6,H8 1/2" x H10
3pcs insulated bits socket 1/4" x T25 & T30 3/8" x M10
3pcs insulated closing sleeve socket 20 & 30mm insulated round head pliers
2pcs non-contact voltage tester AC 12~1,000V,electrical adhesive tape

0430501

43pcs Insulated Ratchet handle & Socket Tools Set

3pcs insulated ratchet handle,1/4",3/8" & 1/2"
3pcs insulated extension bar,1/4" x 4" quick release, 3/8" x 4",1/2" x 5"
1pcs insulated T handle,3/8"
7pcs 1/4" insulated short socket, 6pt., 5~10,12mm
14pcs 1/2" insulated short socket, 6pt., 10~22,24mm
12pcs 3/8" insulated short socket, 6pt., 8~19mm
3pcs 3/8" insulated long socket, 6pt., 8,10,12mm

0430503

15pcs Insulated Nut Screwdriver & Pliers Tools set

4pcs insulated pliers,6" diagonal,6" long nose,8" combination
1pcs insulated electric straight knife
11pcs insulated nut screwdriver,length 125mm,M4,M5,M5.5,M6~M13

0430514

15pcs Insulated Nut Screwdriver & Pliers Tools set

15pcs Insulated Open End Wrench Tools Set

0110800

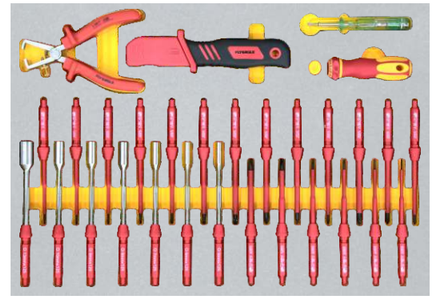
81pcs Insulated Socket & Wrench Tools Program



0311000

31 pcs Insulated Interchangeable Screwdriver Tools Set

6pcs Slotted Screwdriver 0.4x2.5,0.5x3.0,0.6x3.5,0.8x4.0,1.0x5.5,1.2x6.5mm
3pcs Phillips Screwdriver PH1 ,PH2,PH3
3pcs Pozi Screwdriver PZ1,PZ2,PZ3
7pcs Socket Screwdriver 5,6,7,8,9,10,13mm
7pcs Torx Screwdriver T8,T9,T10,T15,T20,T25,T30
2pcs Interchangeable Handle Tail Cover,Interchangeable Handle
1pc Electric Tester 110~250V AC TUV / GS,CE
1pc Knife Straight Blade
1pc Wire Stripper 6"



0311100

34 pcs Insulated Socket and Wrench Tools Set

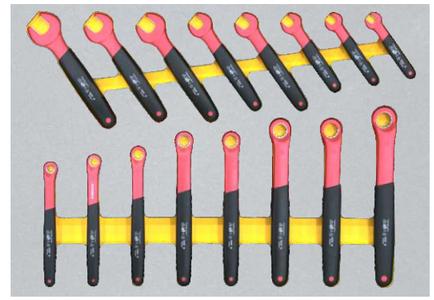
4pcs L-Type WrenchHex, H4,H5,H6,H8mm
4pcs L-Type WrenchTorx, T15,T20,T25,T30
3pcs Pliers 6.5" Diagonal,7.0" Combination,9.0" Long nose
2pcs Ratchet Handle1/4",1/2"
4pcs Extension Bar 1/2" x 5",1/2" x 10",1/4" x 4",1/4" x 6"
2pcs 1/2" Bits Socket 1/2" x H7,1/2" x H8
4pcs 1/4" Bits Socket 1/4" x H3,H4,H5,H6mm
4pcs 1/4" Short Socket 5,6,7,8mm
7pcs 1/2" Short Socket 10,12,13,14,16,17,18mm



0311200

16 pcs Insulated Open End and Box End Wrench

8pcs Open End 8,10,12,13,14,16,17,18mm
8pcs Box End 8,10,12,13,14,16,17,18mm



0111000

125pcs Insulated Socket & Wrench Tools Program

There are no welding spot on the entire cabinet frame and the cabinet is assembled at a time which ensures thequality and stability of the cabinet.
The entire cabinet is made of galvanized antirust materials with aluminium film.
The handle and top cover are formed by one-step injection molding, exquisite and durable.
Complete with safety lock system for each drawer to prevent the drawers from accidentally opened.
With heavy duty stacked ball-bearing slides, the drawer can be opened to its full length and service life is prolonged.

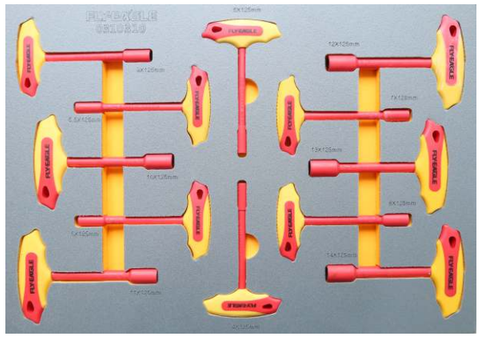




0310510

7 pcs Insulated Pliers Set

1pc Heavy Duty Diagonal Pliers 8"
1pc Diagonal Pliers 6"
3pcs Combination Pliers 8",7",6"
2pcs Long Nose Pliers 6.5",9"



0310310

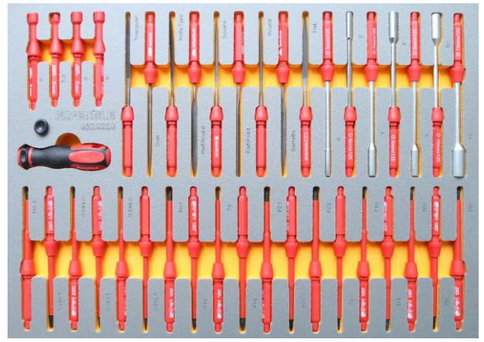
12 pcs Insulated T Handle Socket Wrench Set

12pcs Insulated T Handle Socket Wrench 4~14mm

0310210

41 pcs Insulated Interchangeable Screwdriver Tools Set

2pcs Interchangeable Handle Tail Cover Interchangeable Handle
4pcs Control Box Key 5.3 6.0 8 9 x 100 mm L
9pcs File Blade
7pcs Socket 5 ~ 13 mm
3pcs Philips PH0 ~ PH2
3pcs Pozi PZ0 ~ PZ2
6pcs Flate 2.5 ~ 6.5 mm
7pcs Torx T8 ~ T30



0310610

20 pcs Insulated Open End Wrench Tools Set

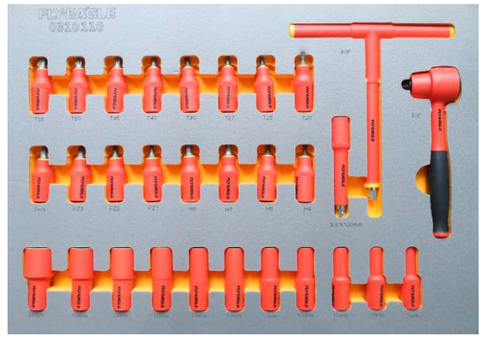
18pcs Open End Wrench 7 ~ 24 mm
1pc Voltage Tester
1pc Knife



0310110

30 pcs 3/8" Insulated Socket and Wrench Tools Set

1pcs Ratchet Handle 3/8"
1pcs T Handle Wrench 3/8" x 280 mm
1pcs Extension Bar 3/8" x 4"
11pcs Socket 7 ~ 22 mm
8pcs Bits Socket T8 ~ T55
4pcs Bits Socket H4,H7,3/16",5/16"
3pcs Bits Socket PZ1 ~ PZ3
1pcs Bits Socket PH3



0310410

15 pcs Insulated Box End Wrench Tools Set

15pcs Box End Wrench 7 ~ 24 mm



0452600

68pcs Insulated Socket & Wrench Tools Program

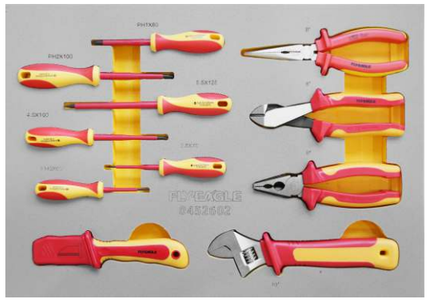




0452611

31pcs 3/8”& 1/2”insulated Socket Tools Set

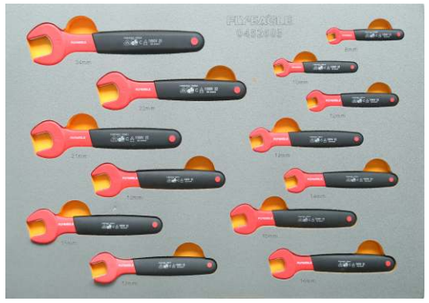
11pcs 1/2" insulated short socket,6pt., 10~14,16,17,19,21,22,24mm
2pcs insulated ratchet handle,1/2" & 3/8"
3pcs insulated extension bar,1/2" x 5", 3/8" x 4",1/2" insulated T handle
2pcs insulated extension bar with quick release,1/2" & 3/8" x 10"
5pcs 1/2" insulated bits socket,H4~H6,H8,H10
8pcs 3/8" insulated short socket, 6pt., 8,10,12~14,16~18mm



0452612

11pcs Insulated Screwdriver & Pliers tools set

3pcs slotted insulated screwdriver,2.5 x 75,4 x 100,5.5 x 125mm
3pcs Philips insulated screwdriver,PH0 x 60,PH1 x 80,PH2 x 100mm
3pcs insulated pliers,8" diagonal,8" combination,8" long nose
2pcs 10" insulated adjustable wrench,insulated straight blade knife



0452613

13pcs Insulated Open End Wrench Tools Set

13pcs insulated open end wrench,8,10,12~19,21,22 & 24mm



0452614

15pcs Insulated Box End Wrench Tools Set

15pcs insulated box end wrench,8~19,21,22 & 24mm

0113500

37pcs Insulated Tool Box Set



0314701

11pcs Insulated Screwdriver and Pliers Tools Set

6 pcs Slotted Screwdriver 2.5*75mm,4*100mm,5.5*125mm
Phillips screwdriver PH0*75mm,PH1*75mm,PH2*100mm
3 pcs Insulated diagonal Pliers8”,Combination Pliers,Long nose Pliers
1 pcs Insulated Adjustable Wrench 10”
1 pcs Knife Straight Blade



0314801

26pcs Insulated Wrench and Socket Tools Set

11 pcs 1/2" Short Socket 10mm,12mm,13mm,14mm,16mm,17mm,18mm,19mm1/2" Insulated Extension Bar 1/2" * 125mm,1/2" * 250mm Insulated Extension Bar with quick release function1/2" Ratchet Handle
13 pcs Open End Wrench 8mm,10mm,12mm,13mm,14mm,15mm,16mm,17mm, 18mm,19mm,21mm,22mm,24mm
2 pcs 1/2" Bits Socket H8*120mm,H10*120mm





0314901

24pcs Insulated Socket and Wrench Set

7pcs 1/2" Insulated Short Socket 6PT 10mm,12-14mm,16-18mm
4pcs 1/4" Insulated Short Socket 6PT 5-8mm
3pcs Insulated Ratchet Handle 1/4" , 1/2" , Insulated Long Nose Plier 8"
4pcs Insulated Extension Bar 1/2" x 125mm,1/2" x 250mm ,1/4" x 100,1/4" x 150
6pcs 1/2" L55 Insulated Hex Bit Socket H7,H8, 1/4" L37 Insulated Hex Bit Socket H3, H4,H5,H6



0250200

91pcs 1/4" & 1/2" Socket and Wrench Tools Set

2pcs 72T Ratchet Handle 1/2", 1/4"
2pcs Universal Joint 1/2", 1/4"
21pcs 1/4" Socket Short Socket 4~13mm,Long Socket 4~13mm
4pcs Extension Bar 1/2" x 5" & 10", 1/4" x 2" & 4"
13pcs 1/4" Bits Socket PH1~3, FD4~6, Hex 8, 10, T20~40
3pcs 1/4" Sliding T-Bar,1/4" Spinner Handle,3-Way 3/8"F x 1/2"M
16pcs 1/2" Short Socket 10~34mm
4pcs 1/2" Short Impact Socket 17, 19, 21, 23mm
9pcs 1/2" E-Type Socket E10~E24
13pcs Combination Wrench 7~19mm
4pcs Double End Swivel Socket Wrench 8-9, 10-11, 12-13, 14-15mm



0250100

163pcs Professional Car Repair Tools Set

3pcs 72T Professional Ratchet Wrench 1/2",3/8",1/4"
5pcs Extension bar 1/2" x 5" & 10", 3/8" x 5",1/4" x 2" & 4"
4pcs Adaptor 1/4" x 1/4" Hex, 3/8" x 10mm,1/2" x 10mm,3-Way 3/8"F x 1/2"M
3pcs Universal joint 1/2",3/8",1/4"
13pcs E-type socket 1/4"xE4~E8,3/8" E10~E18,1/2" E20, E24
3pcs Magnetic spark plug 3/8" x 16,18,21mm
20pcs 1/4" socket,Short Socket 4~14mm,Long Socket 4~10mm
16pcs 3/8" Socket,Short Socket 10~19mm,Long Socket 10~15mm
22pcs 1/2" Socket,Short Socket 10~32mm,Long Socket 16~22mm
2pcs 1/4" Sliding T-Bar,1/4" Spinner Handle
18pcs 1/4" Bits Hex 1.5~6mm,T8~27,PH1~3,FD4~6
30pcs 1/4" Bits Socket FD4~6,TH8~30,H4~6,PH1~3,PZ1~3,T10~45
24pcs 10mm Bits Hex4~12,M5~12,TH20~50,TS25,30,T45~55

0250400

62 pcs 3/8" Sockets with Wrenches set

11pcs combination wrench,8, 10, 12~19&22mm
2pcs go through screwdriver,SL6 & PH2 x 100mm
2pcs matnetic sprak plug socket,3/8" x 6pt. x 14mm& 16mm
15pcs 3/8"short socket,6pt.,7~22mm
2pcs 3/8" x 72 teeth ratchet handle &1/4"bits ratchet handle
4pcs adaptor,1/4"Fx1/4",3/8"Fx1/4"M,3 way 3/8"Mx1/2"F,3/8" universal joint
3pcs swivel extension bar,3/8" x 3"&10",socket handle 1/4" x 6"
12pcs 1/4"bits,FD 4,5,6,PH 1,2,3,Hex 1.5, 2~6mm
9pcs long L type hexkey wrench,ball end,1.5~10mm
2pcs pliers, 6"long nose &8"slip joint



0250500

56 pcs 1/4" Sockets set

13 PCS 1/4" Short Socket 6PT 4mm,4.5mm,5mm,5.5mm,6mm- 14mm
4 PCS 1/4" Long Socket 6PT 8mm,10mm- 13mm
7 PCS 1/4" Tamper Proof Bit SocketTH10,TH15,TH20,TH25,TH27,TH30TH40
5 PCS 1/4" Hex Bit SocketH3- H6,H8
3 PCS 1/4" Phillips Bit SocketPH1,PH2,PH3
4 PCS 3/8" FD Bit SocketFD 4 x 0.8mm,FD 5 x 1.0mm,FD 6 x 1.0mm,FD7 x 1.0mm
8 PCS 1/4"72T Professional Ratchet Handle,1/4"Bits ratchet Wrench,1/4" F x 1/4" Adaptor, 1/4" Universal joint,1/4"X110mm Sliding T-handle,1/4" X6" Spinner Handle, 1/4 Extension Bar 2", 4"
12 PCS 6PCS Bits set : FD 4,5,6,PH1,2,3,6PCS Bits set: T7/8/9,H1.5/2/2.5



0250300

130+9 pcs 1/4"+3/8"+1/2" Dr. Sockets and Wrenches tools set



Features

※High strength blow mold case, make tools organize.
※Various socket size, can operation for narrow space.
※72 teeth ratchet handle, durable and easy operation.
※Socket and wrench made by Cr-V, highest grade electroplate
※Heat treated process, torque can over DIN stand 135%
※Suitable for machine installation , car maintenance and equipment repair.

12PCS 1/4" short socket 6PT 4.5mm、5mm、5.5mm、6mm、7mm、8mm、 9mm、10mm、11mm、12mm、13mm、14mm
4PCS 1/4" long socket 6PT 8mm、9mm、10mm、12mm
9PCS 3/8" short socke 6PT 11mm-19mm
4PCS 3/8" long socke 6PT 13mm、14mm、15mm、17mm
8PCS 3/8" Torx Bit socket E8、E10、E11、E12、E14、E16、E18、E20
2PCS 3/8" Thin Wall Magnetic Spark Plug Socket 12PTx14mm、6PTx16mm
1PCS 3/8" Rubber Magnetic Spark Plug Socket 6PTx21mm
8PCS 1/2" short socket 6PT X 20mm、21mm、22mm、24mm、27mm、30mm、 32mm, 1/2" short socket 12PT X 32mm
8PCS 1/2" x L55 Torx Bit Socket T20、T25、T27、T30、T40、T45、T50、T55
6PCS 1/4" x L48 Hex Bit Socket H3、H4、H5、H6、H7、H9
8CPS 3/8" Pozidriv Bit Socket PZ1、PZ2、PZ33/8" Phillips Bit Socket PH1、PH2、PH3 3/8" FD Bit Socket FD5.5x1.0mm、FD 7 x 1.2mm

3PCS 1/2"、3/8"、1/4"Ratchet Wrench
3PCS 1/2"、3/8"、1/4"Universal Joint
4PCS Adapter 6PT 1/4" F x 1/4"、1/2" F x 3/8" M、3/8" F x 1/4" M、3/8" F x 1/2" M
2PCS 3/8"M x 1/2"F、1/2"M x 3/8"F 3-Way
5PCS 1/4"*2"、3/8"*3"、3/8"*5"、1/2"*5"、1/2"*10"Wobber Extension Bar
2PCS 1/4"X6" Spinner Handle, 1/4" Bits Ratchet Wrench
12PCS Bits set:FD4、5、6，PH1、2、3，H1.5、2、3、4、5、6
12PCS Combination Wrench 8mm-19mm
2PCS Go-through Slotted ScrewdriverSL6X100mm、Go-through Phillips Screwdriver PH2X100mm
1PCS 1/2" Torx Bit Socket T52
4PCS 3-Jaw Oil Fliter Wrench、Voltage Tester 6V/12V/24V，3/8" Oil Screw Socket H17、M16H
3PCS Ratchet Combination Wrench 10mm、13mm、17mm
18PCS Long Torx Key Set 1.5~10mm，Long Ball Point Hex Key Set

8713800 12V
8713801 220V

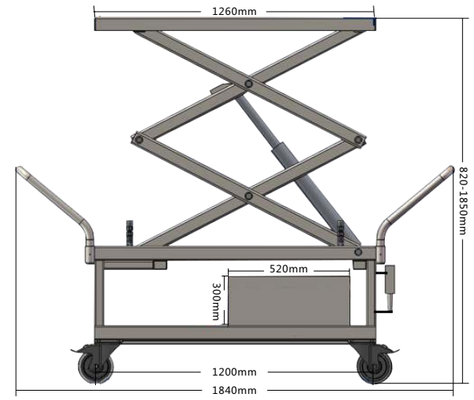
Electric Vehicle Battery Lift

Features

※8713800 Series Electric Vehicle Battery Lift Trolley is powered by an electric hydraulic drive and fitted with a flat lifting platform and castors with brakes, which is mainly used for transferring electric vehicle power batteries during dismantling and installation.
※Scissor lifting structure and twin-cylinder electric-hydraulic drive provide powerful and smooth lifting action.
※The underside of the lift is fitted with universal bearings that can be moved in four directions to ensure that the battery mounting holes and body fixing holes are accurately aligned.
※The lifting platform is equipped with a locking device that locks the platform after determining the lifting position and aligning the battery mounting holes to ensure that the lifting platform is stable and safe in operating conditions.
※Equipped with four independent nylon universal castors with brakes. Strong load capacity, easy to manoeuvre, safe and stable.
※Convenient control with wired remote.
※DC12V/AC220V power supply is available as an option, easy to move and transfer.



※Maximum lifting weight: 1200kg
※Maximum lifting height: 1900mm
※Minimum platform height: 800mm
※Handle height: 930mm
※Platform size: 1260x660mm
※Platform one side sliding distance: 25mm
※Voltage: DC12V
※Voltage: AC220V
※Motor power: DC12V-1.6KW AC220V-0.75KW
※Lifting/lowering time:
DC12V:45/35s(approx.)
AC220V:70/35s(approx.)
※Castor diameter: 6 inch
※Remote control power cord: 3 metres
※Net weight:DC12V-328kg /AC220V-300kg



The Standards for Insulated Tools

VDE certification

※The VDE mark of electrical products represents VDE's charter guidelines, European and even international coordination standards.

※The full name of VDE is "Verband Deutscher elektrotechnikere.v". It's the German Association of Electrical Engineers. VDE founded in 1920 in Offenbach, Germany. It's one of the most tested test certification and inspection agencies in Europe Union. It's awarded. Member of CE Announcement Agency and International CB Organization authorized by the EU.

※VDE is a famous verification mark in the electrical equipment field, especially for electrical components such as electromagnetic switches, wires, cables, plugs ... and so on), and also many manufacturers apply to be used as a quality certification representative.

GS Certification and VDE /GS Certification

※GS is the German "Geprufte Sicherheit" (Security certified), which also means "Germany Safety" . GS Certification is a voluntary certification based on the German Product Safety Act, which is tested in accordance with the EU uniform standard EN or the German industrial standard DIN. It is recognized as a German safety certification mark in the European market.

※VDE GS certification is based on ProdSG (German Product Safety Act) certification of technical equipment and consumer goods (which can replace VDE logo), which can improve the market acceptance of your products.

IEC60900认证

※IEC/EN60900-2004 International Electro Technical Commission, or IEC, was established in 2004 on the basis of EU standards for live operations. AC 1000V and DC 1500V below standard for handheld tools for high voltage operations.

※The International Electro technical Commission (IEC) founded in 1906. It's the world's first non-governmental International electro technical standardization organization. According to the 1976 ISO and IEC new agreement, both organizations are legally independent organizations. The IEC is responsible for international standardization in the field of electricians and electronics, while other areas are under the ISO organization.



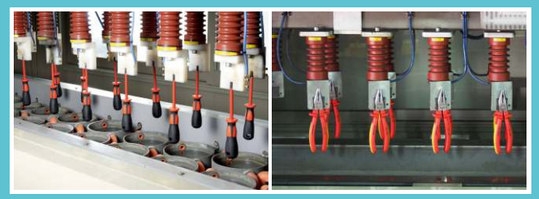
※The insulation tools use environments where operating places are harsh, such as high heat, low temperatures, or places with high voltage charged.

※The FLY-EAGLE Insulation Tools use an ergonomic two-tone handle grip. We uses a flame-resistant material and resistant to high voltage, it's also providing excellent safety and comfortable operation. All of Insulation tools are certified by German VDE and GS and comply with IEC 60900 high-Voltage 1000V safety specifications to ensure the safety of users in 1000V high voltage charged places.

The test method is as below

Insulation high-voltage resistant strength test

Soak each insulating tool in 10000V high-voltage water for 3 minutes to ensure that the insulation tool is used correctly in a 1000V live electricity environment.



Insulation handle grip pull out test after high temperature

Store the tools at the 70°C for 168 hours, then apply the force of 500 N.m to pull out handle grip test for 3 minutes. The main purpose of the pull out test is to ensure that the insulating handle in the high temperature can also be firmly connected to the tool body.



Insulation handle grip flame resistance test

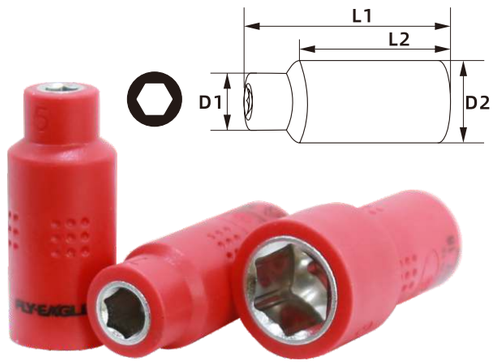
Eagle Insulation Tools use flame-resistant material handle to ensure the safe use of users.



Insulation handle grip impact test under low temperature

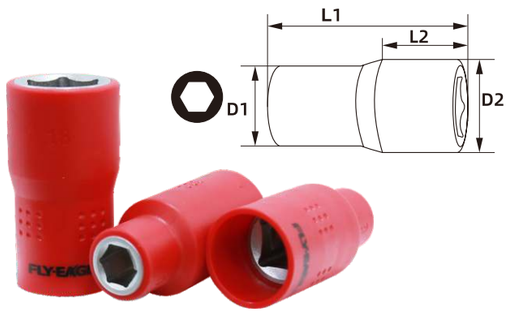
Place the insulating tools in an environment of -40℃, and then perform the impact test. The insulated handle grip must maintain the toughness of the handle material and must not be broken to meet the standard.





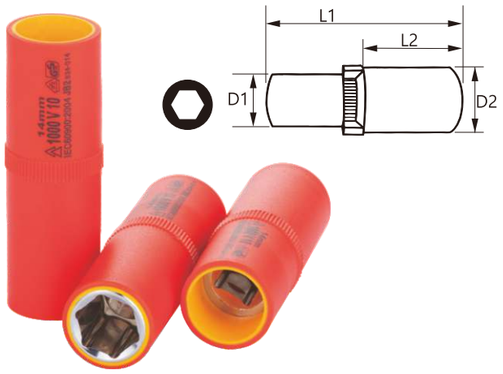
1000V 1/4" Insulated Short Socket 6PT

Item No.	Type	L1 (mm)	L2 (mm)	D1 (mm)	D2 (mm)	Weight (g)
1010315	5	41	31	7	12	14
1010515	6	41	31	8.2	13.3	15
1010615	7	41	31	9.9	14.8	15
1010715	8	41	31	15.8	16.0	15
1010815	9	41	31	17	17.5	16
1010915	10	41	16	18.6	17.5	18
1011015	11	41	16	19.8	18	22
1011115	12	41	16	21	17.5	23
1011215	13	41	16	22.3	17.5	23
1011315	14	41	16	23.5	18	26



1000V 3/8" Insulated Short Socket 6PT

Item No.	Size (mm)	L1 (mm)	L2 (mm)	D1 (mm)	D2 (mm)	Weight (g)
1020115	6	44.5	9.5	12	22	25
1020215	7	44.5	9.5	14	22	26
1020315	8	44.5	9.5	21.7	15.4	26.2
1020415	9	44.5	9.5	21.7	16.1	26.2
1020515	10	44.5	9.5	21.7	16.7	28.0
1020615	11	44.5	10.7	21.7	18.7	28.4
1020715	12	44.5	11.0	21.7	19.7	29.0
1020815	13	44.5	11.5	21.7	21.0	32.0
1020915	14	44.5	44.5	21.7	22.2	35.0
1021015	15	44.5	19.5	21.7	23.7	39.2
1021115	16	44.5	19.5	21.7	25.0	45.0
1021215	17	44.5	19.5	21.7	26.0	47.0
1021315	18	44.5	19.5	21.7	27.4	49.0
1021415	19	44.5	19.5	21.7	28.5	51.0
1021515	20	44.5	19.5	21.7	30.0	54.8
1021615	21	44.5	19.5	21.7	31.6	55.4
1021715	22	44.5	19.5	21.7	32.5	63.0
1021815	24	46	19.5	35	22	66

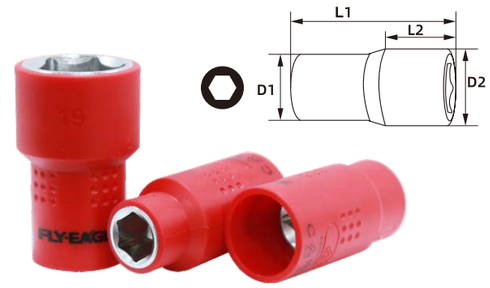


1000V 3/8"Insulated Long Socket 6PT

Item No.	Size (mm)	L1 (mm)	L2 (mm)	D1 (mm)	D2 (mm)	Weight (g)
1020235	7	71.8	32	15.3	22.8	38
1020335	8	71.8	32	16.8	22.8	40
1020535	10	71.8	32	18.5	22.8	48
1020735	12	71.8	32	21.1	22.8	52
1020935	14	71.8	32	22.7	22.8	69
1021035	15	71.8	32	27.0	22.8	93
1021235	17	71.8	32	28.5	22.8	96
1021435	19	71.8	32	30.0	22.8	102
1021735	22	71.8	32	34.5	22.8	102

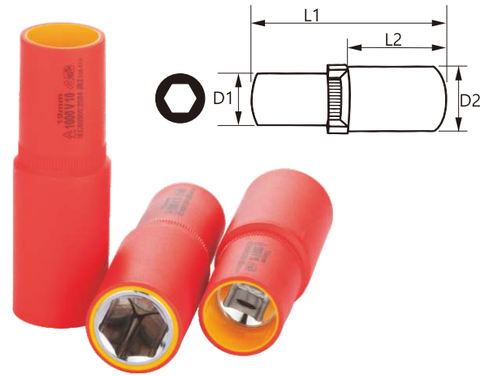
1000V 1/2" Insulated Short Socket 6PT

Item No.	Size (mm)	L1 (mm)	L2 (mm)	D1 (mm)	D2 (mm)	Weight (g)
1030015	8	55	36	17.4	26.7	52
1030115	9	55	36	18	26.7	54
1030215	10	55	36	18.8	26.7	55
1030315	11	55	36	20.0	26.7	57
1030415	12	55	36	21.2	26.7	58
1030515	13	55	36	22.5	26.7	59
1030615	14	55	36	23.9	26.7	62
1030715	15	55	36	26.2	26.7	65
1030815	16	55	28	26.7	26.7	68
1030915	17	55	25	26.7	26.7	70
1031015	18	57	23	26.7	29.4	71
1031115	19	57	23	26.7	30.0	72
1031215	20	57	23	26.7	31.8	76
1031315	21	57	23	26.7	31.8	80
1031415	22	59	23	26.7	34.0	87
1031615	24	59	23	26.7	36.6	96
1031915	27	59	23	40	26	125
1032215	30	59	23	45	26	146
1032315	32	59	23	46	26	170



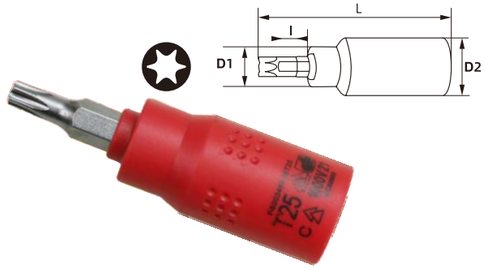
1000V 1/2" Insulated Long Socket 6PT

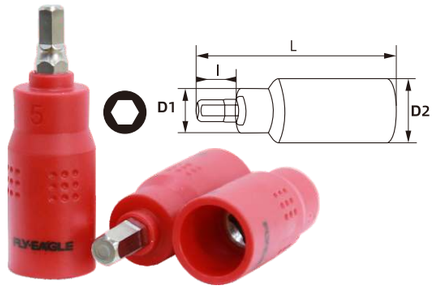
Item No.	Size (mm)	L1 (mm)	L2 (mm)	D1 (mm)	D2 (mm)	Weight (g)
1030235	10	94	50	19.2	26.7	113
1030435	12	94	50	21.8	26.7	124
1030535	13	94	50	23.0	26.7	127
1030635	14	94	50	24.2	26.7	134
1030835	16	94	50	27.7	26.7	152
1030935	17	94	50	27.7	26.7	152
1031035	18	94	50	30.3	26.7	172
1031135	19	94	50	30.3	26.7	172
1031435	22	94	50	34.4	26.7	184
1031635	24	94	50	36.8	26.7	210



1000V 1/4" Insulated Torx Long Socket

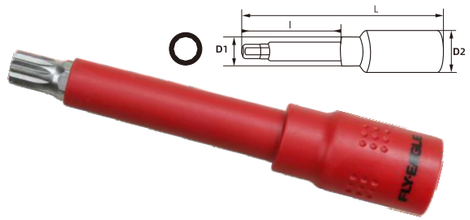
Item No.	Size (mm)	L1 (mm)	L2 (mm)	D1 (mm)	D2 (mm)	Weight (g)
1312715	T25	58	25	13	16	19
1312915	T30	58	25	13	16	19





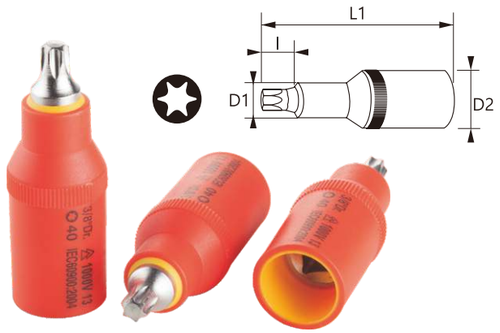
1000V 1/4" Insulated Hex Bit Socket

Item No.	Type	L (mm)	l (mm)	D1 (mm)	D2 (mm)	Weight (g)
1314015	H3	54	13	14.6	17.5	18
1314115	H4	54	13	14.6	17.5	18
1314215	H5	54	13	14.6	17.5	19
1314315	H6	54	13	14.6	17.5	20



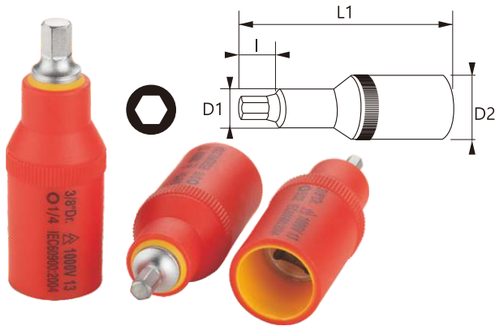
1000V 3/8" Insulated Hex Bit Socket 12 PT

Item No.	Size (mm)	L1 (mm)	L2 (mm)	D1 (mm)	D2 (mm)	Weight (g)
1317620	M8	120	30	21	12	86
1317720	M10	120	30	21	12	89



1000V 3/8" Insulated Torx Hex Bit Socket

Item No.	Type	L1 (mm)	l (mm)	D1 (mm)	D2 (mm)	Weight (g)
1312625	T20	65.3	13	16	22.8	47
1312725	T25	65.3	13	16	22.8	47
1312825	T27	65.3	13	16	22.8	48
1312925	T30	65.3	13	16	22.8	48
1312A25	T40	65.3	13	16	22.8	49
1312B25	T45	65.3	13	16	22.8	50
1312D25	T50	65.3	13	16	22.8	51
1312E25	T55	65.3	13	16	22.8	52

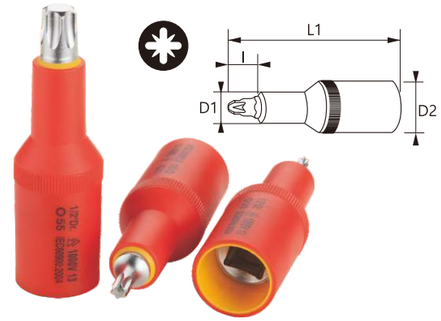


1000V 3/8" Insulated Hex Bit Socket

Item No.	Size	L1 (mm)	l (mm)	D1 (mm)	D2 (mm)	Weight (g)
1314125	H4	65.3	13	16	22.8	47
1314225	H5	65.3	13	16	22.8	48
1314325	H6	65.3	13	16	22.8	49
1314425	H7	65.3	13	16	22.8	50
1314525	H8	65.3	13	16	22.8	51
1314825	HEX 3/16"	65.3	13	16	22.8	48
1314925	HEX 5/16"	65.3	13	16	22.8	51

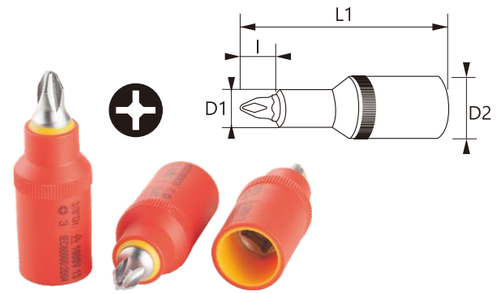
1000V 3/8" Insulated Pozidriv Hex Bit Socket

Item No.	Type	L1 (mm)	l (mm)	D1 (mm)	D2 (mm)	Weight (g)
1319125	PZ1	65.3	13	16	22.8	45
1319225	PZ2	65.3	13	16	22.8	46
1319325	PZ3	65.3	13	16	22.8	47



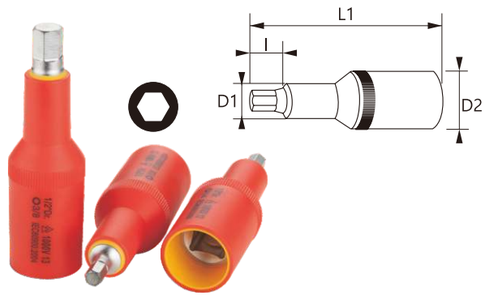
1000V 3/8" Insulated Phillips Hex Bit Socket

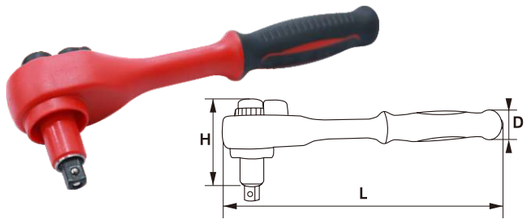
Item No.	Type	L1 (mm)	l (mm)	D1 (mm)	D2 (mm)	Weight (g)
1315325	PH3	65.3	13	16	22.8	47



1/2" 1000V Insulated Hex Bit Socket

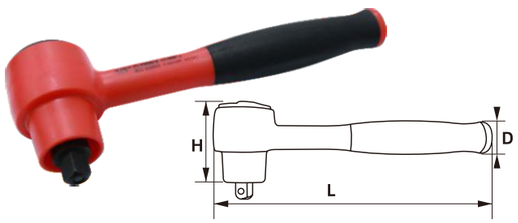
Item No.	Type	L1 (mm)	l (mm)	D1 (mm)	D2 (mm)	Weight (g)
1314135	H4	91.5	16	16.2	26.7	90
1314235	H5	91.5	16	16.2	26.7	90
1314335	H6	91.5	16	16.2	26.7	90
1314435	H7	91.5	16	16.2	26.7	92
1314535	H8	91.5	16	16.2	26.7	94
1314735	H10	91.5	16	16.2	26.7	99





1000V Insulated Ratchet Handle

Item No.	Square Drive	H (mm)	L (mm)	D (mm)	Weight (g)
2017015	1/4"	54	150	18.4	150



1000V Insulated Ratchet Handle

Item No.	Square Drive	H (mm)	L (mm)	D (mm)	Weight (g)
2017025	3/8"	56	201	23	400
2017035	1/2"	61	233	27.5	640



1000V Insulated Adjustable Wrench

Item No.	Size	Max Jaw (mm)	Length (mm)	Weight (g)
1911805	10"	35	255	495



1000V Insulated Adjustable Wrench

Item No.	Size	Max Jaw (mm)	Length (mm)	Weight (g)
1911505	8"	28	215	471
1911815	10"	32	260	490

1000V Insulated Automatic Clamping Socket

Item No.	Size (mm)	L1 (mm)	D1 (mm)	Weight (g)
3518505	10	100	10	11
3518105	20	100	20	14
3518205	30	100	30	19



Insulated Tape

Item No.	W (mm)	Weight (g)
8511010	70	45



1000V Insulated Cable Clamp

Item No.	L (mm)	typology
3518305	150	rounded
3518405	150	pointed



1000V Insulated Sessors

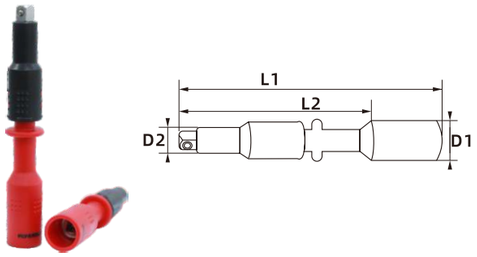
Item No.	L (mm)	W (mm)	Weight (g)
4620105	160	83	102



1000V Insulated Cable Knife

Item No.	Type	Length (mm)
4612515	straight	210



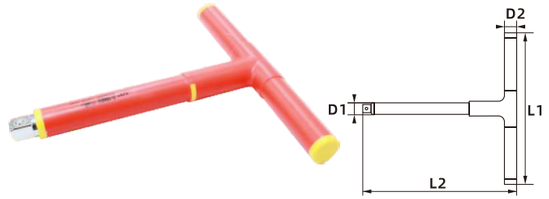


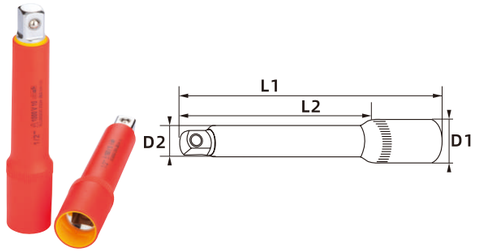
1000V Insulated Extension Bar

Item No.	Square Drive	L1 (mm)	L2 (mm)	D1 (mm)	D2 (mm)	Weight (g)
1410415	1/4"	100	80	17.6	12	46
1410615	1/4"	150	128	17.6	12	68
1410525	3/8"	150	125	22	16.8	150
1411025	3/8"	250	225	22	16.8	250
1410535	1/2"	125	93	26.4	20.6	210
1411035	1/2"	250	220	26.4	20.6	410

1000V 3/8 & 1/2" Insulated T-Handle

Item No.	Square Drive	D1 (mm)	D2 (mm)	L1 (mm)	L2 (mm)	Weight (g)
1411720	3/8"	17.5	17.2	197	206.5	400
1411730	1/2"	21.5	21.5	197	206.5	700



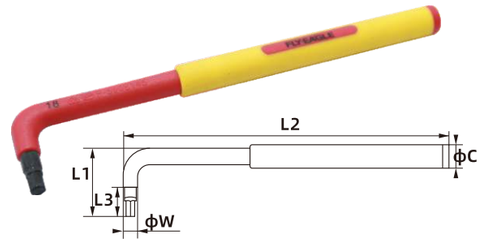


1000V 3/8" Insulated Extension Bar

Item No.	Square Drive	L1 (mm)	L2 (mm)	D1 (mm)	D2 (mm)	Weight (g)
1420415	1/4"	100				
1420615	1/4"	150				
1410325	3/8"	100	87	22.6	17	109
1420525	3/8"	125				
1421025	3/8"	250				
1410335	1/2"	125	105	26.7	21.2	222
1421035	1/2"	250				

1000V Insulated L-Type Hex Wrench

Item No.	Size	W	L1 (mm)	L2 (mm)	L3 (mm)	C (mm)	Weight (g)
1916050	H2.5	5.3	24	134	10	8	14.5
1916150	H3	5.3	35	134	10	8	14.7
1916250	H4	8.2	46	170	15	12	57.3
1916350	H5	8.2	46	170	15	12	27.6
1916450	H6	12	46	215	15	16.5	161.2
1916550	H8	12	46	215	15	16.5	163.5



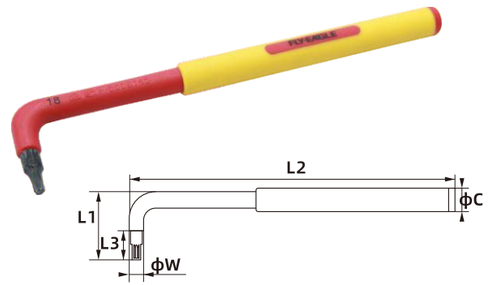


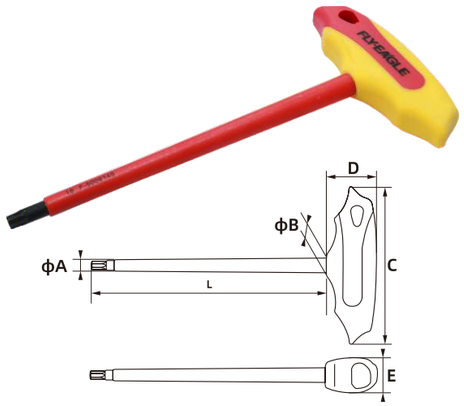
1000V 1/4" Insulated T-Handle

Item No.	Square Drive	D1 (mm)	D2 (g)	L1 (mm)	L2 (mm)	Weight (g)
1411610	1/4"	12	14.3	115	125	83

1000V Insulated L-Type Torx Wrench

Item No.	Size	W	L1 (mm)	L2 (mm)	L3 (mm)	C (mm)	Weight (g)
1917050	T10	5.3	24	134	10	8	14.5
1917150	T15	5.3	24	134	10	8	14.5
1917250	T20	8.2	35	170	15	12	57.0
1917350	T25	8.2	35	170	15	12	57.0
1917450	T27	8.2	35	170	15	12	57.4
1917550	T30	8.2	35	170	15	12	57.9
1917650	T40	12	46	215	15	16.5	155.0
1917750	T45	12	46	215	15	16.5	162.5
1917850	T50	12	46	215	15	16.5	165.5



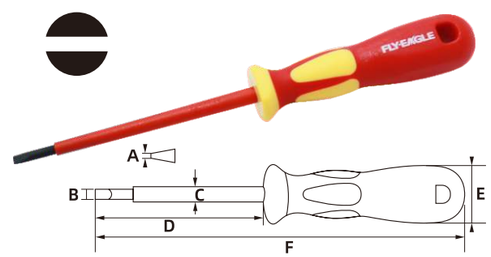


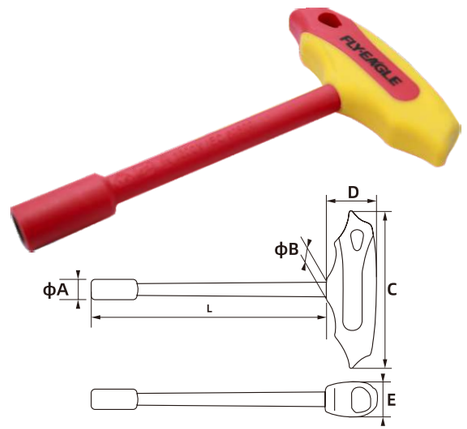
1000V Insulated T-handle Torx Wrench

Item No.	Size	A (ϕ)	B (ϕ)	L (mm)	C (mm)	D (mm)	E (mm)	Weight (g)
1919050	T10	5	7.83	100	77	27	16	29.6
1919150	T15	5	7.83	100	77	27	16	29.8
1919250	T20	5	7.83	100	77	27	16	29.8
1919350	T25	7	11.5	150	97	33	22	76.3
1919450	T27	7	11.5	150	97	33	22	76.9
1919550	T30	7	11.5	150	97	33	22	77.4
1919650	T40	9	15.17	200	115	40	26	155.0
1919750	T45	9	15.17	200	115	40	26	162.0
1919850	T50	11	17.17	200	115	40	26	165.0

1000V Insulated Slotted Screwdriver

Item No.	Size	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4310005	2.5 x 75	0.4	2.5	4.5	75	23.5	173.0	32
4310105	3 x 100	0.5	3.0	6.2	100	23.5	198.0	36
4310205	4 x 100	0.8	4.0	5.6	100	23.5	198.0	42
4310305	5.5 x 125	1	5.5	7.4	125	28	229.5	76
4310405	6.5 x 150	1.2	6.5	8.8	150	31.5	260.5	110
4310505	8.0 x 175	1.2	8.0	10.0	175	36.5	296.0	180



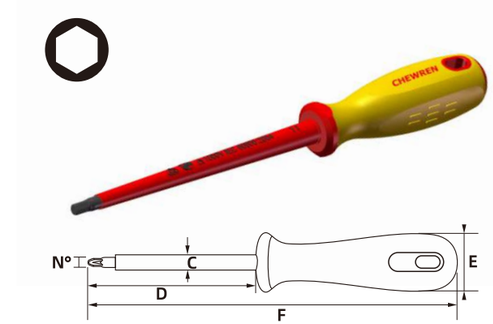


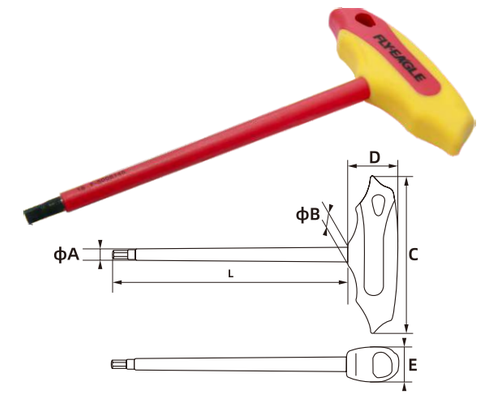
Insulated T-handle Nuts Drive Wrench

Item No.	Size	A (ϕ)	B (ϕ)	L (mm)	C (mm)	D (mm)	E (mm)	Weight (g)
1914050	4mm	11	9	125	97	33	22	63.3
1914150	5mm	11	9	125	97	33	22	64.3
1914250	5.5mm	14	10	125	97	33	22	67.4
1914350	6mm	14	10	125	97	33	22	67.5
1914450	7mm	16	11	125	97	33	22	80.7
1914550	8mm	16	11	125	97	33	22	82.2
1914650	9mm	16	11	125	97	33	22	83.1
1914750	10mm	19	12	125	115	40	26	133.9
1914850	11mm	19	12	125	115	40	26	140.7
1914950	12mm	21	13	125	115	40	26	144.6
1915050	13mm	21	13	125	115	40	26	147.7
1915150	14mm	22	14	125	115	40	26	148.4

1000V Insulated Hex Screwdriver

Item No.	Size	C (mm)	D (mm)	E (mm)	F (mm)	Weight (kg)
4312405	2.5 x100	6	100	180	25.5	33
4312505	3.0 x 100	6.3	100	180	25.5	36
4312605	4.0 x 125	8.3	125	230	31.5	80
4312705	5.0 x 150	9.5	150	255	31.5	100
4312805	6.0 x 175	11	175	290	35.5	153
4312905	8.0 x 200	13	200	315	35.5	220



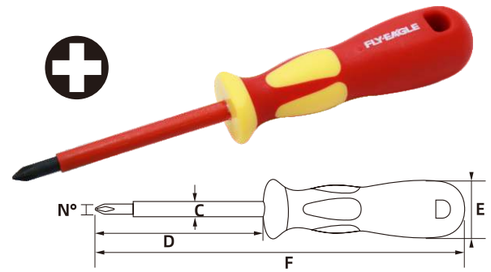


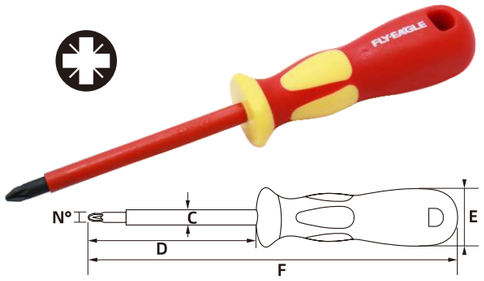
1000V Insulated T-handle Hex Wrench

Item No.	Size	A (ϕ)	B (ϕ)	L (mm)	C (mm)	D (mm)	E (mm)	Weight (g)
1918050	H2.5	4	7.83	100	77	27	16	29.3
1918150	H3	4	7.83	100	77	27	16	29.5
1918250	H4	6	11.5	150	97	33	22	77.8
1918350	H5	6	11.5	150	97	33	22	78
1918450	H6	8	15.17	200	115	40	26	162.2
1918550	H8	10	17.17	200	115	40	26	219.4

1000V Insulated Phillips Screwdriver

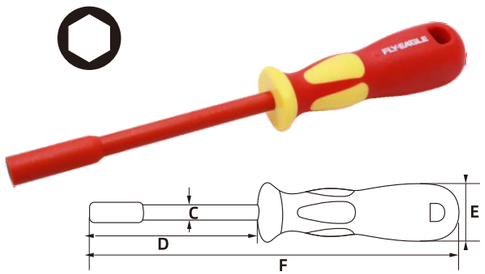
Item No.	Size	N° (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4311005	PH0 x 60	4	6.0	60	23.6	154	38
4311105	PH1 x 80	5.5	7.2	80	28.2	184	59
4311205	PH2 x 100	6.5	8.3	100	31.6	210	96
4311305	PH3 x 150	8	11.0	150	36.2	271	169





1000V Insulated Pozidriv Screwdriver

Item No.	Size	N° (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4312005	Pz0 x 60	3.0	6.0	60	23.6	158	38
4312105	PZ1 x 80	5.0	7.3	80	28.2	184	59
4312205	PZ2 x 100	6.0	8.3	100	31.6	210	96
4312305	PZ3 x 150	8.0	10.0	150	36.2	271	169



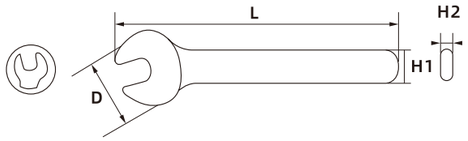
1000V Insulated Nuts Drive Screwdriver

Item No.	Size	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4312406	M4x125	9.2	125	31.6	235.5	110
4312506	M5x125	9.2	125	31.6	235.5	110
4312606	M5.5x125	9.2	125	31.6	235.5	115
4312706	M6x125	9.2	125	31.6	235.5	115
4312806	M7x125	9.2	125	31.6	235.5	119
4312906	M8x125	9.2	125	31.6	235.5	121
4313006	M9x125	9.2	125	31.6	235.5	122
4313106	M10x125	9.2	125	31.6	235.5	125
4313206	M11x125	9.2	125	31.6	246	170
4313306	M12x125	9.2	125	31.6	246	173
4313406	M13x125	9.2	125	31.6	246	177
4313506	M14x125	9.2	125	31.6	246	181

1000V Insulated Open End Wrench

Item No.	Size (mm)	D (mm)	L (mm)	H (mm)
2250115	7	21	100	7.5
2250215	8	23	106	7.5
2250315	9	25	110	8
2250415	10	28	116	8
2250515	11	30	145	9.5
2250615	12	33	145	9.5
2250715	13	35	155	10.5
2250815	14	38	155	10.5
2250915	15	39	165	11
2251015	16	41	165	11
2251115	17	43	175	11.5
2251215	18	46	175	11.5
2251315	19	48	192	11.5
2251515	21	51	192	11.8
2251615	22	53	208	12.5
2251815	24	55	208	12.5
2252115	27	64	230	13
2252415	30	70	250	13.5
2252615	32	76	285	14.5

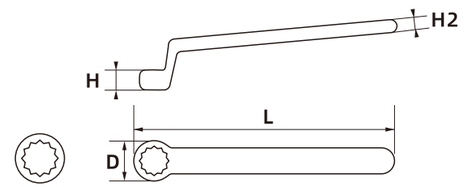


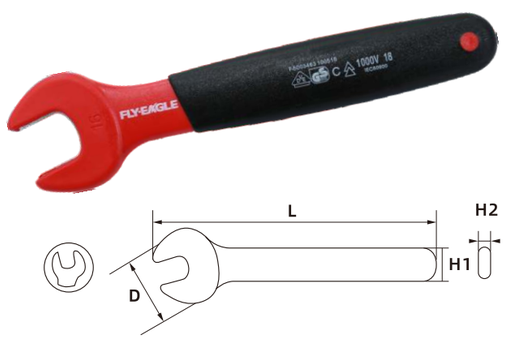


1000V Insulated Box End Wrench

Item No.	Size (mm)	D (mm)	L (mm)	H (mm)
2250115	7	17	138	7.5
2250215	8	19	148	8
2250315	9	20	160	8.5
2250415	10	21.5	167	9
2250515	11	23	182	9
2250615	12	24	182	9.5
2250715	13	26	195	10
2250815	14	27	195	10
2250915	15	29	200	12
2251015	16	30.5	200	12
2251115	17	31.5	220	12
2251215	18	32	220	12
2251315	19	34.5	232	13
2251515	21	35.5	232	13.5
2251615	22	38	252	13.5
2251815	24	39	252	14.5
2252115	27	44	290	14.5
2252415	30	48	300	15.5
2252615	32	52	315	17.5

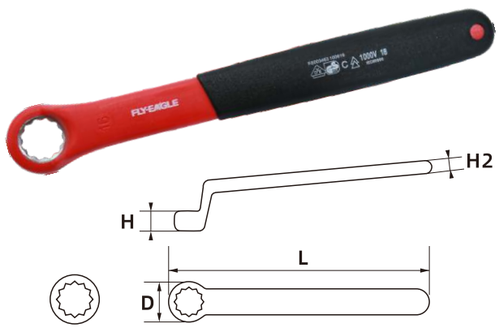






1000V Insulated Open End Wrench

Item No.	Size (mm)	D (mm)	L (mm)	H1 (mm)	H2 (mm)	Weight (g)
2250005	6	18	88	13	8	19
2250105	7	18.8	88	13.3	8.3	20
2250205	8	23	104	16	9	26
2250305	9	23	104	16	9	26
2250405	10	25	114	17	9.5	40
2250505	11	28.3	124	19.6	11	60
2250605	12	28.3	124	19.6	11	60
2250705	13	33.8	154	21.8	12.3	90
2250805	14	33.8	154	21.8	123	90
2250905	15	42	154	24	12.4	90
2251005	16	42	170	24	12.4	125
2251105	17	42	170	24	12.4	125
2251205	18	46.6	180	31	13	150
2251305	19	46.6	180	31	13	150
2251405	20	51.4	202	27	15.3	215
2251505	21	51.4	202	27	15.3	215
2251605	22	51.4	202	27	15.3	215
2251705	23	57	237	30	17	240
2251805	24	57	237	30	17	270

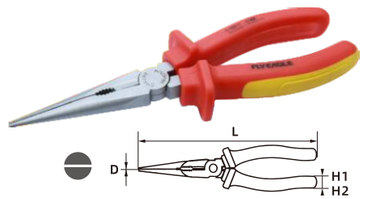


1000V Insulated Box End Wrench

Item No.	Size (mm)	D (mm)	L (mm)	H (mm)	H2 (mm)	Weight (g)
2253005	6	18	131	8.6	9	55
2253105	7	18.3	149	8.6	9.6	62
2253205	8	19.6	164	8.6	10	70
2253305	9	19.6	164	8.6	10	70
2253405	10	20.6	174	9.7	11.6	80
2253505	11	22.2	184	10.6	12	90
2253605	12	22.2	184	10.6	12	90
2253705	13	26	205	11.2	13	140
2253805	14	26	205	11.2	13	140
2253905	15	28	210	12.5	13	160
2254005	16	30.6	221	23.5	16	185
2254105	17	30.6	221	23.5	16	185
2254205	18	34.6	237	14.3	16.3	235
2254305	19	34.6	237	14.3	16.3	235
2254505	21	39	257	15.3	17.4	295
2254605	22	39	257	15.3	17.4	295
2254805	24	44.4	287	16.3	20	390

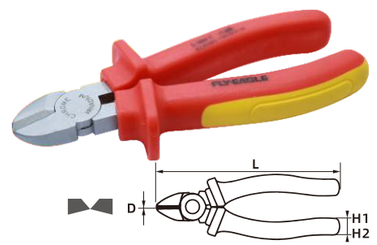
1000V Insulated Long Nose Plier

Item No.	Size	L (mm)	D (mm)	H1 (mm)	H2 (mm)	Weight (g)
3512805	6"	152	2.8	1.8	7.5	185
3512905	8"	203	2.8	2.0	7.5	200



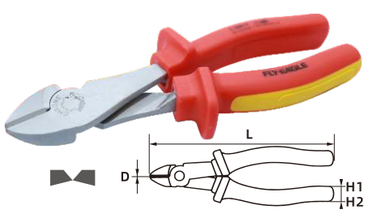
1000V Insulated Diagonal Cutting Plier

Item No.	Size	L (mm)	D (mm)	H1 (mm)	H2 (mm)	Weight (g)
3513205	6"	152	2.8	1.8	7.5	220



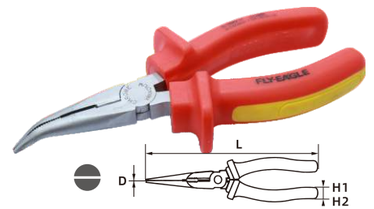
1000V Insulated Diagonal Cutting Plier

Item No.	Size	L (mm)	D (mm)	H1 (mm)	H2 (mm)	Weight (g)
3513305	7"	178	3.0	2.0	7.5	295
3513405	8"	203	3.0	2.0	7.5	305



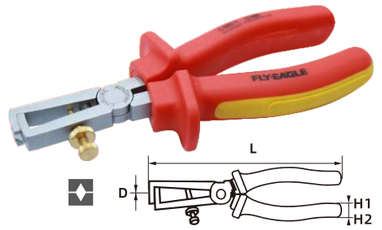
1000V Insulated Bent Nose Plier

Item No.	Size	L (mm)	D (mm)	H1 (mm)	H2 (mm)	Weight (g)
3512815	6"	152	2.8	1.8	7.5	185



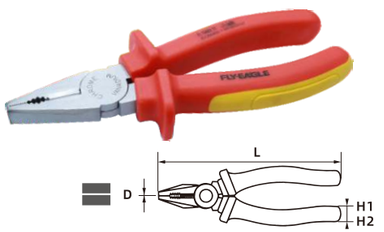
1000V Insulated Wire Stripping Plier

Item No.	Size	L (mm)	D (mm)	H1 (mm)	H2 (mm)	Weight (g)
3517005	6"	152	ø5 =10²	1.8	7.5	215



1000V Insulated Combination Plier

Item No.	Size	L (mm)	D (mm)	H1 (mm)	H2 (mm)	Weight (g)
3510605	6"	152	2.8	1.8	7.5	250
3510705	7"	178	3.0	2.0	7.5	300
3510805	8"	203	3.0	2.0	7.5	420



41 pcs Insulated Interchangeable Screwdriver Kit



Insulated Interchangeable Files Blade

Item No.	Type	ϕ	L1 (mm)	L (mm)	Material	Finish
4316005	Triangular	4	120	185	Carbon steel	Anti-rust treatment
4316105	Barrette					
4316205	Knife type					
4316305	Round					
4316405	Half Round					
4316505	Oval					
4316605	Square					
4316705	Flat					
4316706	Flat Point					

Insultated Interchangeable ControlBox Key

Item No.	Size	L1 (mm)	L (mm)
4315605	6 x 47mm (cabinet key)	47	112
4315705	8 x 47mm (cabinet key)		
4315805	9 x 47mm (cabinet key)		
4315905	x 47mm (cabinet key)		

Insulated Interchangeable Phillips Blade

Item No.	Size	φ	L1 (mm)	L (mm)	Material	Finish
4313905	PH0 X 100mm	4	100	165	CR-MO	Chrome Plated with phosphate tip
4314005	PH1 X 100mm	5.5				
4314105	PH2 X 100mm	6.5				

Insulated Interchangeable Slotted Blade

Item No.	Size	A (mm)	L1 (mm)	L (mm)	Material	Finish
4313305	2.5 x 100mm	0.4	100	165	CR-MO	Chrome Plated with phosphate tip
4313405	3.0 x 100mm	0.5				
4313505	3.5 x 100mm	0.6				
4313605	4.0 x 100mm	0.8				
4313705	5.5 x 100mm	1				
4313805	6.5 x 100mm	1.2				

Insulated Interchangeable Handle

Item No.	Size	B (mm)	L (mm)	H (mm)	Weight (g)
4313105	Interchangeable Handle	16.8	120	32.7	47

Insulated Interchangeable Nut-drive Blade

Item No.	Size	φ	L1 (mm)	L (mm)	Material	Finish
4314605	M5 x 125mm	7.1	125	190	CR-V Steel	Anti-rust treatment
4314805	M6 x 125mm	7.1				
4314905	M7 x 125mm	7.1				
4315005	M8 x 125mm	7.1				
4315105	M9 x 125mm	7.1				
4315205	M10 x 125mm	8				
4315505	M13 x 125mm	8				

Insulated Interchangeable Pozidriv Blade

Item No.	Size	φ	L1 (mm)	L (mm)	Material	Finish
4318105	Pz0 X 100mm	4	100	165	CR-MO	Chrome Plated with phosphate tip
4318205	PZ1 X 100mm	5.5				
4318305	PZ2 X 100mm	6.5				

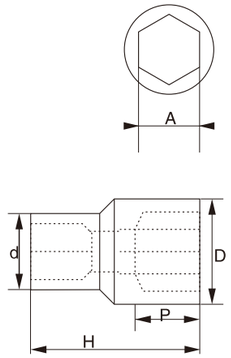
Insulated Interchangeable Torx Blade

Item No.	Size	φ	L1 (mm)	L (mm)	Material	Finish
4316805	T8 x 100mm	3	100	165	S2	Chrome Plated with phosphate tip
4316905	T9 x 100mm	3				
4314205	T10 x 100mm	3				
4314305	T15 x 100mm	4				
4314405	T20 x 100mm	4				
4317005	T25 x 100mm	5.5				
4317105	T30 x 100mm	6.5				

Insulated Interchangeable Blade End cap

Item No.	Size	B (mm)	L (mm)	H (mm)	Weight (g)
4313205	Blade End Cap	18.5	16.3	18.8	2

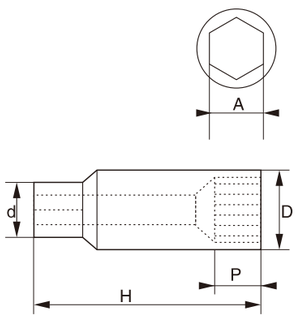




1/4" Short Socket 6PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1010010	3.5mm	6.1	12	25	2	10
1010110	4mm	6.9	12	25	2	10
1010210	4.5mm	7.4	12	25	2.3	10
1010310	5mm	8	12	25	2.5	10
1010410	5.5mm	8.8	12	25	3	10
1010510	6mm	9.3	12	25	3.5	11
1010610	7mm	10.8	12	25	4	11
1010710	8mm	12	11.1	25	5	11
1010810	9mm	13	11.6	25	5	13
1010910	10mm	14	12.5	25	6	14
1011010	11mm	16	14	25	7	18
1011110	12mm	17	14.8	25	8	22
1011210	13mm	18	15.9	25	8	24
1011310	14mm	20	17.2	25	10	29

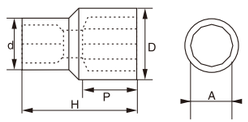




1/4" Long Socket 6PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1010130	4mm	6.9	12	50	3	22
1010230	4.5mm	7.4	12	50	3.4	22
1010330	5mm	8	12	50	3.7	23
1010430	5.5mm	8.8	12	50	4.5	23
1010530	6mm	9.3	12	50	5.2	28
1010630	7mm	10.8	12	50	6	31
1010730	8mm	12	11.1	50	7.5	33
1010830	9mm	13.2	11.6	50	7.5	38
1010930	10mm	14	12.5	50	9	39
1011030	11mm	16	14	50	10.5	48
1011130	12mm	17	14.8	50	12	49
1011230	13mm	18	15.9	50	12	52
1011330	14mm	19	16.4	50	12	60

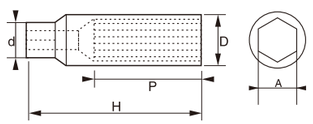




1/4" Short Socket 12PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1010320	5	10	6.3	23.3	14	10
1010720	8	10	9.2	23.3	14	10
1010920	10	12	10.7	23.6	14	13
1011020	11	14	12	25	14	18
1011220	13	14.1	15.9	25	14	22





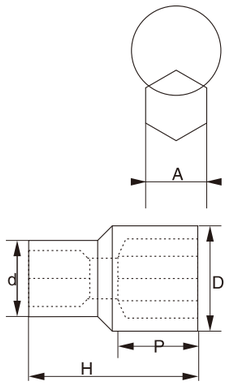
1/4" Long Socket 12PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1010340	5	8	12	50	37	23
1010740	8	12	11.1	50	7.5	33
1010940	10	14	12.5	50	9	39
1010040	11	16	14	50	10.5	48
1011240	13	18	15.9	50	12	52

3/8" Short Socket 6PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1020110	6	9.5	17	28	4	24
1020210	7	10.7	17	28	4	29
1020310	8	12	17	28	5	26
1020410	9	13.3	17	28	5	22
1020510	10	14.5	17	28	6	25
1020610	11	16	17	28	7	29
1020710	12	17	16	28	8	28
1020810	13	18	16.5	28	8	27
1020910	14	20	17	28	10	29
1021010	15	22	19	28	10	39
1021110	16	22	19	28	10	41
1021210	17	24	20	30	10	52
1021310	18	26	23	30	12	69
1021410	19	26	23	30	12	65
1021510	20	29	25	30	12	78
1021610	21	28	25	30	12	71
1021710	22	30	26	30	14	82
1021910	24	32	27	30	14	90

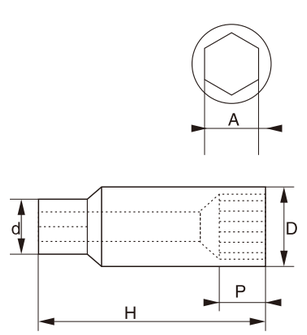




3/8" Long Socket 6PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1020130	6	10	17	63	6	44
1020230	7	11	17	63	6	46
1020330	8	12	17	63	7.5	48
1020430	9	13.3	17	63	7.5	49
1020530	10	14.5	17	63	9	61
1020630	11	16	17	63	10.5	57
1020730	12	17	16	63	12	72
1020830	13	18	16.5	63	12	76
1020930	14	20	17	63	15	79
1021030	15	22	19	63	15	99
1021130	16	22	19	63	15	93
1021230	17	24	20	63	15	119
1021330	18	26	23	63	18	135
1021430	19	26	23	63	18	139
1021530	20	26	17	63	19	137
1021630	21	27	24	63	19	142
1021730	22	27	24	63	19	150
1201830	23	27	24	63	19	155
1021930	24	28	25	63	20	260

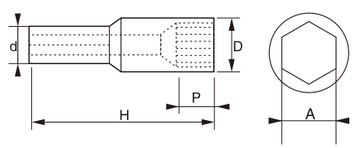




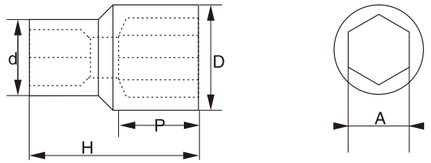
3/8" Short Socket 12PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1020540	10	14.5	17	63	9	61
1020740	12	17	16	63	12	72





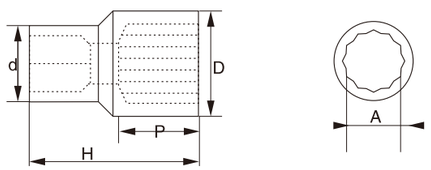




1/2" Short Socket 6PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1030010	8	13.5	22	38	5	48
1030110	9	14.5	22	38	5	47
1030210	10	15.5	22	38	6	46
1030310	11	16.7	22	38	7	53
1030410	12	18	22	38	7	57
1030510	13	19.2	22	38	8	59
1030610	14	20.5	22	38	8	60
1030710	15	21	22	38	10	63
1030810	16	22	21	38	10	68
1030910	17	24	22	38	10	67
1031010	18	26	24	38	12	81
1031110	19	26	24	38	12	73
1031210	20	28	26	38	12	80
1031310	21	28	26	38	12	79
1031410	22	30	26	38	14	79
1031510	23	32	28	38	14	118
1031610	24	32	28	38	16	110
1031710	25	33	30	42	17	115
1031810	26	33	29	40	17	120
1031910	27	36	31	42	18	150
1032010	28	38	32	44	18	160
1032110	29	39	33	44	20	180
1032210	30	40	34	44	20	200
1032310	32	42	36	44	22	230
1032510	34	44	38	44	22	280
1032710	36	48	42	46	22	345





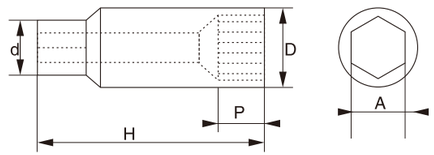
1/2" Short Socket 12PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1030020	8	13.5	22	38	5	48
1030120	9	14.5	22	38	5	47
1030220	10	15.5	22	38	6	46
1030320	11	16.7	22	38	7	53
1030420	12	18	22	38	7	57
1030520	13	19.2	22	38	8	59
1030620	14	20.5	22	38	8	60
1030720	15	21	22	38	10	63
1030820	16	22	21	38	10	68
1030920	17	24	22	38	10	67
1031020	18	26	24	38	12	81
1031120	19	26	24	38	12	73
1031220	20	28	26	38	12	80
1031320	21	28	26	38	12	79
1031420	22	30	26	38	14	79
1031520	23	32	28	38	14	118
1031620	24	32	28	38	16	110
1031920	27	36	31	42	18	150
1032220	30	40	34	44	20	200
1032320	32	42	36	44	22	230
1032420	34	44	38	44	23	240
1032520	36	47	40	44	24	250

1/2" Long Socket 6PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1030030	8	13.5	22	77	7.5	95
1030130	9	14.5	22	77	7.5	102
1030230	10	15.5	22	77	9	93
1030330	11	16.7	22	77	10.5	99
1030430	12	18	22	77	12	102
1030530	13	19.2	22	77	12	109
1030630	14	20.5	22	77	15	118
1030730	15	21	22	77	15	120
1030830	16	22	21	77	15	128
1030930	17	24	22	77	15	131
1031030	18	26	24	77	18	158
1031130	19	26	24	77	18	152
1031230	20	28	26	77	18	172
1031330	21	28	26	77	18	170
1031430	22	30	26	77	21	206
1031530	23	32	28	77	21	226
1031630	24	32	28	77	24	229
1031730	25	34	29	77	25	245
1031830	26	35	30	77	26	260
1031930	27	36	31	77	27	279
1032030	28	38	32	77	28	288
1032130	29	39	33	77	29	311
1032230	30	40	34	77	30	321
1032330	32	42	36	77	33	351

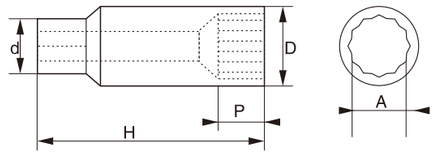


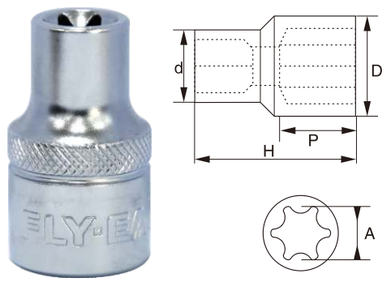


1/2" Long Socket 12PT

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1030040	8	13.5	22	77	7.5	95
1030140	9	14.5	22	77	7.5	102
1030240	10	15.5	22	77	9	93
1030340	11	16.7	22	77	10.5	99
1030440	12	18	22	77	12	102
1030540	13	19.2	22	77	12	109
1030640	14	20.5	22	77	15	118
1030740	15	21	22	77	15	120
1030840	16	22	21	77	15	128
1030940	17	24	22	77	15	131
1031040	18	26	24	77	18	158
1031140	19	26	24	77	18	152
1031240	20	28	26	77	18	172
1031340	21	28	26	77	18	170
1031440	22	30	26	77	21	206
1031540	23	32	28	77	21	226
1031640	24	32	28	77	24	229
1031940	27	36	31	77	27	279
1032240	30	40	34	77	30	321
1032340	32	42	36	77	33	351
1032440	34	44	38	77	36	362
1032540	36	46	39	77	39	390

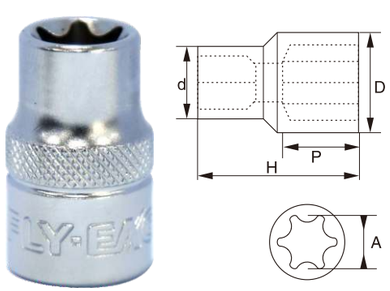






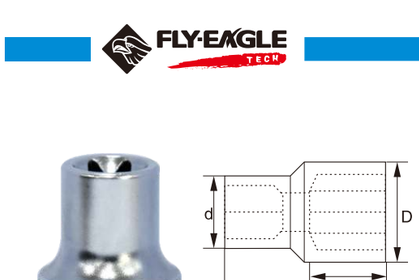
1/4" E-Type Socket

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1210010	E4	6.1	12	25	2	10
1210110	E5	7.1	12	25	2.5	10
1210210	E6	8.1	12	25	3.5	10
1210310	E7	9	12	25	4	11
1210410	E8	10	12	25	5	12
1210510	E10	11	12	25	6	13



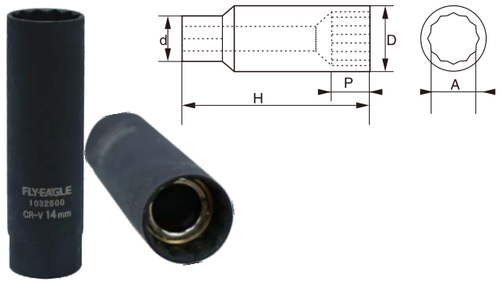
3/8" E-Type Socket

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1220510	E8	11	17	28	5	24
1220610	E10	13	17	28	6	25
1220710	E11	13.8	17	28	7	25
1220810	E12	14.8	17	28	8	29
1220910	E14	16	18	28	8	35
1221010	E16	20	17	28	8	38
1221110	E18	22	19	28	8	45



1/2" E-Type Socket

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1230110	E10	14	22	38	6	54
1230210	E11	14.5	22	38	7	54
1230310	E12	15	22	38	8	56
1230410	E14	17	22	38	10	56
1230510	E16	18	22	38	10	60
1230610	E18	24	22	38	10	62
1230710	E20	24	22	38	10	64
1230810	E22	26	24	38	10	77
1230910	E24	28	26	38	10	99

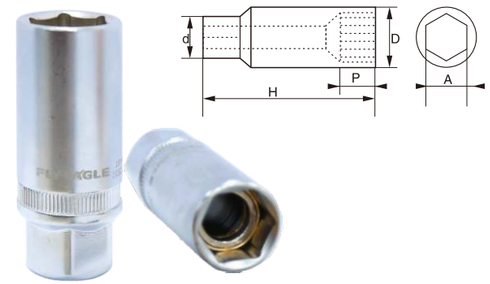


3/8" Thin Wall Magnetic Spark plug Socket

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1032500	14	18	18	63	8	57

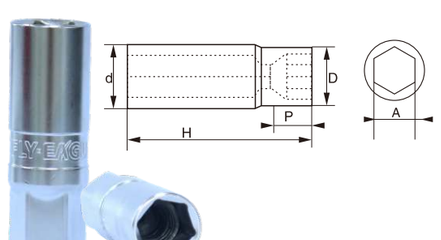
3/8" Thin Wall Magnetic Spark plug Socket

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1032620	14	20	18	65	13	85
1032720	16	22	19	65	13	95
1033320	18	26	21	65	20	145
1033520	21	28	23	65	22	160



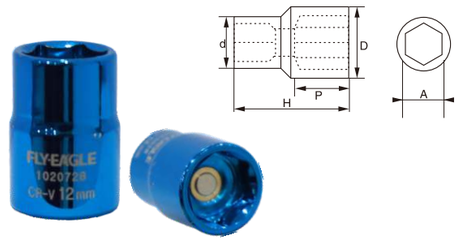
3/8" Rubber sleeve MagneticSpark plug Socket

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1032820	16	22	19	65	13	21.6
1033230	21	28	22	65	20	27.7



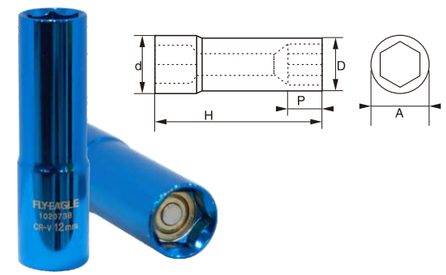
3/8" Magnetic Short Socket

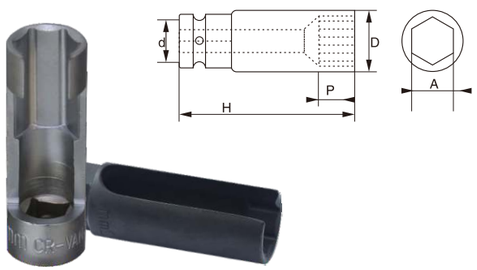
Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1020328	8	12.2	17.0	26	4	23
1020528	10	14.7	17.0	26	4	26
1020728	12	16.8	18.0	26	4	31
1020828	13	18.0	18.0	26	4	36
1020928	14	20.0	18.0	28	4	41



3/8" Magnetic Long Socket

Item No.	A(mm)	D(mm)	d(mm)	H(mm)	P(mm)	Weight(g)
1020338	8	12.2	17.0	63	4	51
1020538	10	14.5	17.0	63	5	57
1020738	12	16.8	18.0	63	5	70
1020838	13	17.0	17.0	63	6	78
1020938	14	20.0	16.8	63	6	84





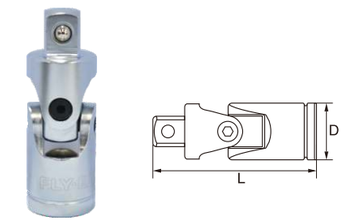
Oxygen Srnsor Socket

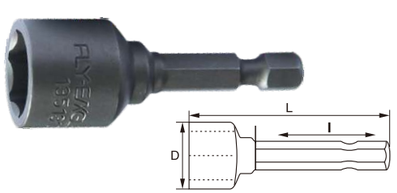
Item No.	Square Drive	A (mm)	D (mm)	d (mm)	H (mm)	P (mm)	Weight (g)	Finish
1035530	3/8"	17	23.5	23.5	78	32.0	90.8	Matted
1035730	3/8"	19	23.5	23.5	78	36.5	104.4	Matted
1035731	1/2"	19	28.0	28.0	85	27.0	196.2	Blue

Item No.	Square Drive	A (mm)	D(mm)	d(mm)	H(mm)	Weight(g)
1035420	3/8"	14	19	19	64	54

Universal Joint

Item No.	Square Drive	L (mm)	D (mm)	Weight (g)
1413010	1/4"	40	14	24.4
1413020	3/8"	54	18	64
1413030	1/2"	73	25	156



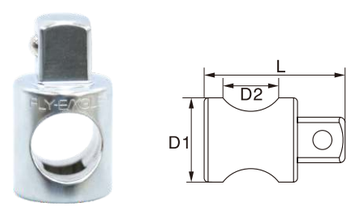


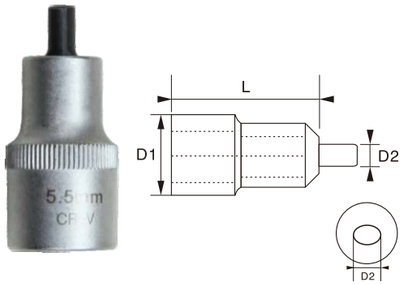
Strong magnetic socket

Item No.	Size	L(mm)
1351010	1/4" Hex X 13mm	51mm
1351310	1/4" Hex X 10mm	51mm

3-Way Adapter

Item No.	Size	L (mm)	D1 (mm)	D2 (mm)	Weight (g)
1413630	3/8"M x 1/2"F	43	24	16.5	70.2
1413520	1/2"M x 3/8"F	39	24	13.5	65





Shock absorber disassembly special socket

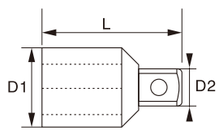
Item No.	Size	Wright(g)
1353100	5. 5	63
1353200	8	70

Spring Socket

Item No.	Type	Material
1414130	1/2" x 10mm	CR-V
1414220	3/8" x 10mm	CR-V
1414310	1/4" Fx1/4"	CR-V







Adapter

Item No.	Size (mm)	L (mm)	D1 (mm)	D2 (mm)	Weight (g)
1414420	3/8"F x 1/4"M	26	16.7	4.8	20.3
1414920	3/8"F x 1/2"M	36	17.6	12.6	44.5
1414810	1/4"F x 3/8"M	24.5	11	8.3	16
1414530	1/2"F x 3/8"M	36	21.7	8.7	44.5

Magnetic replacement adapter

Item No.	TYPE	Weight (5)
1416000	1/4" Fx 3/8"	17
1416100	3/8" Fx 1/2"	30
1416200	1/2" Fx 1/2"	87

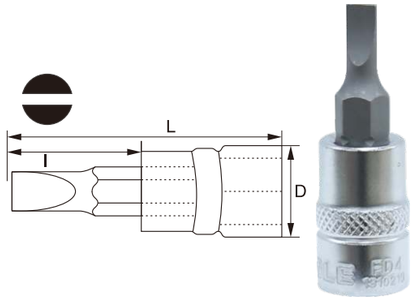


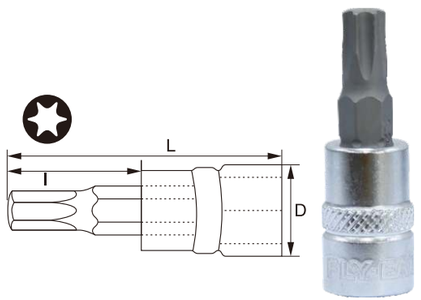
Bit Socket



Features

※ The socket base is made by imported CR-V Steel with cold forged process.
※ Bits use imported S2 alloy steel, the hardness is HRC 58~61, and the torque standard is more than 150% of German DIN standard.
※ The screwdriver head is treated with zinc phosphate and volatile anti-rust oil, which has better anti-rust effect.
※ Matted finish treatment products are more beautiful. Use without reflection, do not harm the user's eyes





1/4" FD Bit Socket

Item No.	Type	D (mm)	L (mm)	I (mm)	Weight (g)
1310210	FD4	12	37 mm	17.5	12
1310310	FD5	12	37 mm	17.5	12
1310510	FD6	12	37 mm	17.5	12
1310710	FD7	12	37 mm	17.5	13

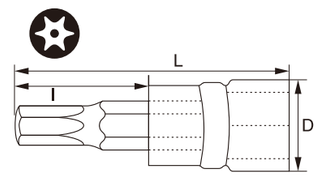
1/4" Torx Bit Socket

Item No.	Type	D (mm)	L (mm)	I (mm)	Weight (g)
1312010	T6	12	37 mm	17.5	11
1312110	T7	12	37 mm	17.5	11
1312210	T8	12	37 mm	17.5	12
1312310	T9	12	37mm	17.5	12
1312410	T10	12	37mm	17.5	12
1312510	T15	12	37 mm	17.5	12
1312610	T20	12	37 mm	17.5	12
1312710	T25	12	37 mm	17.5	12
1312810	T27	12	37 mm	17.5	14
1312910	T30	12	37 mm	17.5	14
1312A10	T40	12	37 mm	17.5	14
1312B10	T45	12	37 mm	17.5	16

1/4" Tamper Proof Bit Socket

Item No.	Type	D (mm)	L (mm)	I (mm)	Weight (g)
1312211	TH8	12	37 mm	17.5	11
1312411	TH10	12	37 mm	17.5	11
1312511	TH15	12	37 mm	17.5	11
1312611	TH20	12	37 mm	17.5	11
1312711	TH25	12	37 mm	17.5	11
1312811	TH27	12	37 mm	17.5	13
1312911	TH30	12	37 mm	17.5	13
1312A11	TH40	12	37 mm	17.5	13
1312B11	TH45	12	37 mm	17.5	15

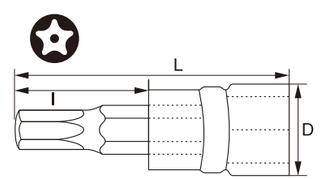




1/4" 5-Star Tamper Proof Bit Socket

Item No.	Type	D (mm)	L (mm)	I (mm)	Weight (g)
1320010	TS25	13	37	17	14.8
1320110	TS30	13	37	17	15.2

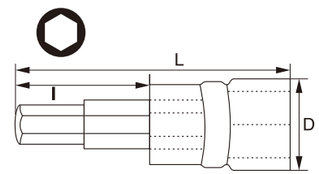




1/4" Hex Bit Socket

Item No.	Type	D (mm)	L (mm)	I (mm)	Weight (g)
1314010	H3	12	37 mm	17.5	12
1314110	H4	12	37 mm	17.5	12
1314210	H5	12	37 mm	17.5	12
1314310	H6	12	37 mm	17.5	12
1314410	H7	12	37 mm	17.5	16
1314510	H8	12	37 mm	17.5	16
1314710	H10	12	37 mm	17.5	20

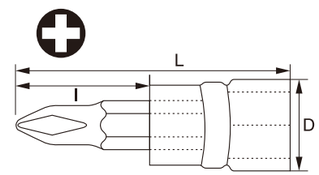




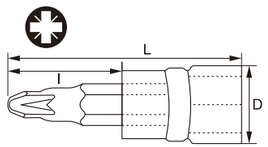
1/4" Phillips Bit Socket

Item No.	Type	D (mm)	L (mm)	I (mm)	Weight (g)
1315110	PH1	12	37 mm	17.5	14
1315210	PH2	12	37 mm	17.5	15
1315310	PH3	12	37 mm	17.5	16





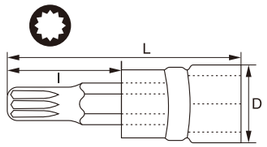




1/4" Pozidriv Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1319110	PZ1	12	37	17.5	14
1319210	PZ2	12	37	17.5	15
1319310	PZ3	12	37	17.5	16

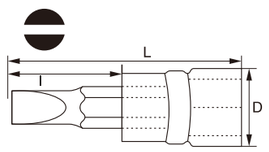




1/4" Spline Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1317210	M5	12	37	17.5	16
1317310	M6	12	37	17.5	16
1317510	M8	12	37	17.5	18

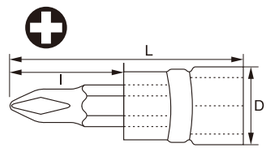




3/8" FD Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1310420	FD5.5	18	48	22	34
1310820	FD7	48	18	22	34



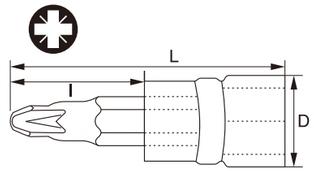


3/8" Phillips Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1315120	PH1	18	48	22	34
1315220	PH2	18	48	22	34
1315320	PH3	18	48	22	38

3/8" Pozidriv Bit Socket

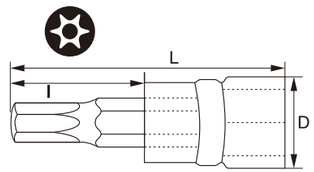
Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1319120	PZ1	18	48	22	34
1319220	PZ2	18	48	22	34
1319320	PZ3	18	48	22	38





3/8" Torx Bit Socket

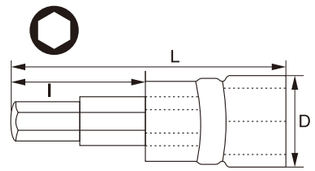
Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1312A23	Th40	16	48	22	36
1312B23	TH45	16	48	22	41
1312D23	TH50	16	48	22	45
1312E23	TH55	16	48	22	50
1312F23	TH60	16	48	22	52





3/8" Hex Bit Socket

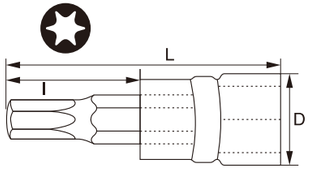
Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1314020	H3	18	48	22	32
1314120	H4	18	48	22	32
1314220	H5	18	48	22	34
1314320	H6	18	48	22	35
1314420	H7	18	48	22	40
1314520	H8	18	48	22	44
1314620	H9	18	48	22	63
1314720	H10	18	48	22	52



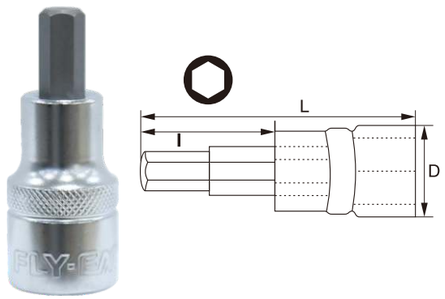


3/8"Torx Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1312420	T10	18	48	22	32
1312520	T15	18	48	22	32
1312620	T20	18	48	22	32
1312720	T25	18	48	22	34
1312820	T27	18	48	22	34
1312920	T30	18	48	22	34
1312A20	T40	18	48	22	35
1312B20	T45	18	48	22	39
1312D20	T50	18	48	22	50
1312E20	T55	18	48	22	52





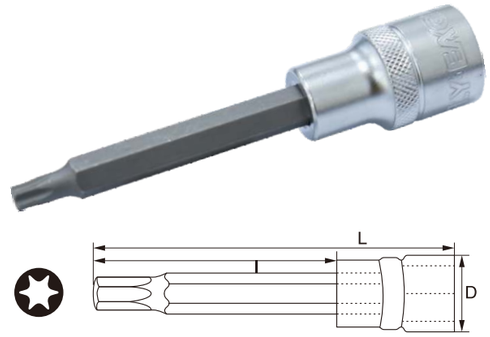


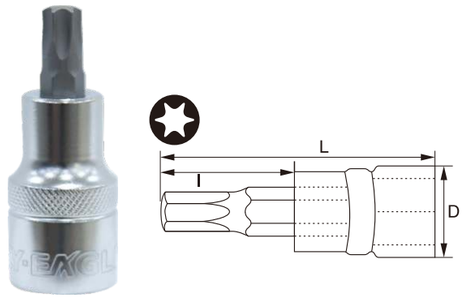
1/2" Hex Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1314130	H4	22	55	17	65
1314230	H5	22	55	17	65
1314330	H6	22	55	17	65
1314430	H7	22	55	17	70
1314530	H8	22	55	17	70
1314730	H10	22	55	17	94
1314830	H11	22	55	17	99
1314930	H12	22	55	17	102
1314A30	H14	24	55	17	166

1/2" 100mm Torx Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1312631	T20	22	100	62	80
1312731	T25	22	100	62	80
1312831	T27	22	100	62	80
1312931	T30	22	100	62	80
1312A31	T40	22	100	62	80
1312B31	T45	22	100	62	100
1312D31	T50	22	100	62	100
1312E31	T55	22	100	62	140
1312J31	T52	22	100	62	140



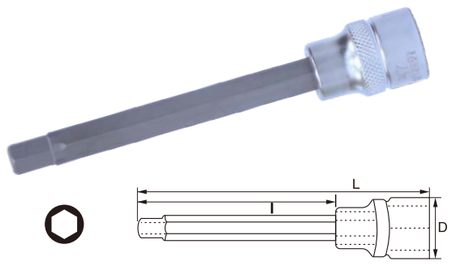


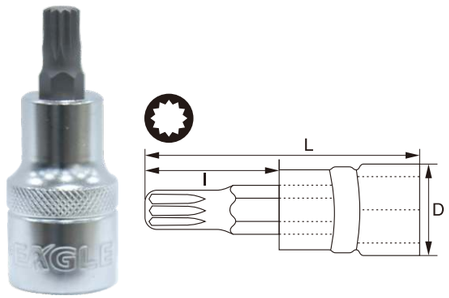
1/2" Torx Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1312630	T20	22	55	17	74
1312730	T25	22	55	17	74
1312830	T27	22	55	17	74
1312930	T30	22	55	17	74
1312A30	T40	22	55	17	75
1312B30	T45	22	55	17	78
1312D30	T50	22	55	17	78
1312E30	T55	22	55	17	90
1312F30	T60	22	55	17	100

3/8" 100mm Hex Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1314121	H4	18	100	62	80
1314221	H5	18	100	62	90
1314321	H6	18	100	62	90
1314421	H7	18	100	62	120
1314521	H8	18	100	62	130



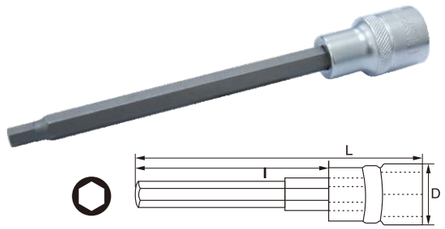


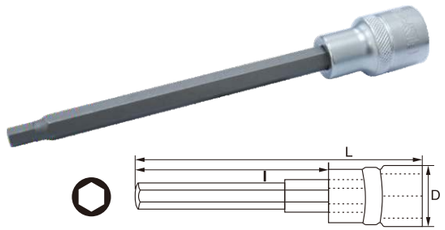
1/2" Spline Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1317330	M6	22	55	17	70
1317530	M8	22	55	17	70
1317730	M10	22	55	17	92
1317930	M12	22	55	17	100

1/2" 150mm Hex Bit Socket

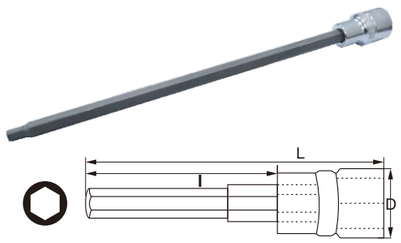
Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1314332	H6	22	150	112	100





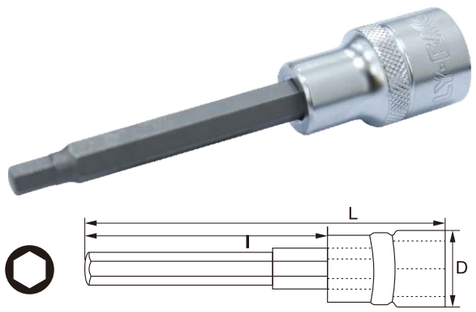
1/2" 180mm Hex Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1314232	H5	22	180	142	115
1314532	H8	22	180	142	120
1314732	H10	22	180	142	150



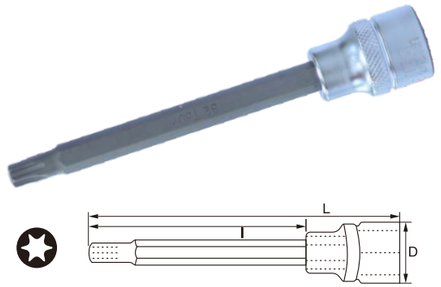
1/2" 250mm Hex Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1314333	H6	22	250	212	145



1/2" 100mm Hex Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1314231	H5	22	100	62	80
1314331	H6	22	100	62	80
1314431	H7	22	100	62	90
1314531	H8	22	100	62	90
1314631	H9	22	100	62	125
1314731	H10	22	100	62	128

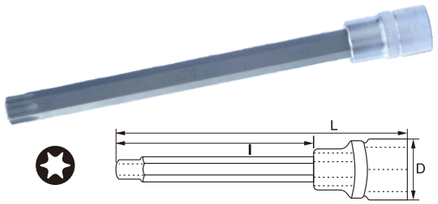


3/8" 100mm Torx Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1312421	T10	18	100	62	70
1312521	T15	18	100	62	80
1312621	T20	18	100	62	90
1312721	T25	18	100	62	95
1312821	T27	18	100	62	100
1312921	T30	18	100	62	106
1312A21	T40	18	100	62	112
1312B21	T45	18	100	62	119
1312D21	T50	18	100	62	120
1312J21	T52	18	100	62	123
1312H21	T55	18	100	62	130

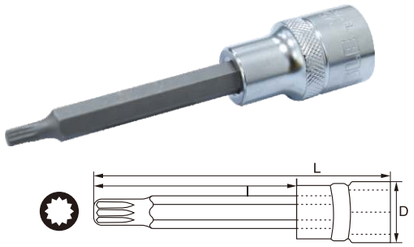
1/2" 200mm Torx Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1312F31	T60	22	200	162	192
1312H31	T70	24	200	162	242



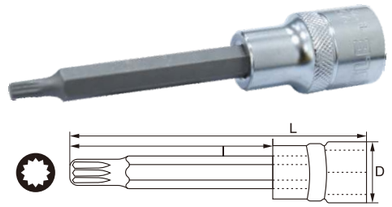
1/2" 100mm Spline Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1317231	M5	22	100	62	80
1317331	M6	22	100	62	100
1317531	M8	22	100	62	100
1317731	M10	22	100	62	122
1317931	M12	22	100	62	142
1317A31	M14	24	100	62	212
1317B31	M16	26	100	62	270



1/2" 150mm Spline Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1317732	M10	22	150	112	175
1317932	M12	22	150	112	185



1040350

15PCS EP socket set

Item No.	Type
1040351	1/4"x EP4
1040352	1/4"x EP5
1040353	1/4"x EP6
1040354	1/4"x EP7
1040355	1/4"x EP8
1040451	3/8"x EP10
1040452	3/8"x EP11
1040453	3/8"x EP12
1040454	3/8"x EP14
1040455	3/8"x EP16
1040551	1/2"x EP18
1040552	1/2"x EP20
1040553	1/2"x EP22
1040554	1/2"x EP24
1040650	3/8"EPR*10mm













Spline Bit

Item No.	Type	Length(mm)	Material
4110115	M5	30	S2
4110116	M6	30	S2
4110117	M8	30	S2
4110118	M10	30	S2
4110119	M12	30	S2
4110120	M5	75	S2
4110121	M6	75	S2
4110122	M8	75	S2
4110157	M9	75	S2
4110123	M10	75	S2
4110124	M12	75	S2
4110158	M14	75	S2
4110159	M16	75	S2
4110125	T20	30	S2
4110126	T25	30	S2
4110160	T27	30	S2
4110127	T30	30	S2
4110128	T40	30	S2
4110129	T45	30	S2
4110130	T50	30	S2
4110131	T55	30	S2
4110161	T60	30	S2
4110132	T20	75	S2
4110133	T25	75	S2
4110166	T27	75	S2
4110134	T30	75	S2
4110135	T40	75	S2
4110136	T45	75	S2
4110137	T50	75	S2
4110138	T55	75	S2
4110139	T52	100	S2
4110140	T20H	30	S2
4110141	T25H	30	S2
4110155	T27H	30	S2
4110142	T30H	30	S2
4110143	T40H	30	S2
4110144	T45H	30	S2
4110145	T50H	30	S2
4110146	T55H	30	S2
4110147	T30H	75	S2
4110148	T40H	75	S2
4110149	Ph3	30	S2
4110150	T25	30	S2
4110152	T30	30	S2

Item No.	Type	Length(mm)	Material
4110151	1.2X8	30	S2
4110101	H4	30	S2
4110102	H5	30	S2
4110103	H6	30	S2
4110104	H7	30	S2
4110105	H8	30	S2
4110165	H9	30	S2
4110106	H10	30	S2
4110107	H12	30	S2
4110108	H4	75	S2
4110109	H5	75	S2
4110110	H6	75	S2
4110111	H7	75	S2
4110113	H8	75	S2
4110156	H9	75	S2
4110113	H10	75	S2
4110114	H12	75	S2



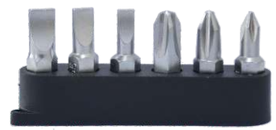




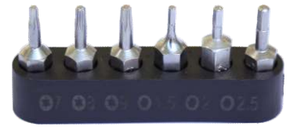


1/4" bits set

Item No.	Type	Length(mm)	Material
4110501	FD4	30	S2
	FD5	30	S2
	FD6	30	S2
	PH1	30	S2
	PH2	30	S2
	PH3	30	S2
4110601	H1.5	30	S2
	H2	30	S2
	H3	30	S2
	H4	30	S2
	H5	30	S2
	H6	30	S2
4111000	T7	30	S2
	T8	30	S2
	T9	30	S2
	H1.5	30	S2
	H2	30	S2
	H2.5	30	S2
4110801	T8	30	S2
	T10	30	S2
	T15	30	S2
	T20	30	S2
	T25	30	S2
	T27	30	S2
4110901	T10	30	S2
	T15	30	S2
	T20	30	S2
	H4	30	S2
	H5	30	S2
	H6	30	S2













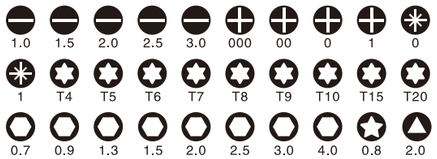
12 PCS Impact driver Set

Item No.	Type	Length(mm)	Weight (g)
4020000	12PCS	165	890
Item No.	**Type**	**Length(mm)**	**Materoal**
4020001	8x36	36	S2
4020002	8x80	80	S2
4020003	10x36	36	S2
4020004	10x80	80	S2
4020005	PH2x36	36	S2
4020006	PH2x80	80	S2
4020007	PH3x36	36	S2
4020008	PH3x80	80	S2
4020009	#3x71	71	S2
4020010	#4x71	71	S2
4020011	impact driver	16.5	45C
4020012	adaptors	5	45C



31PCS Precision Screwdriver

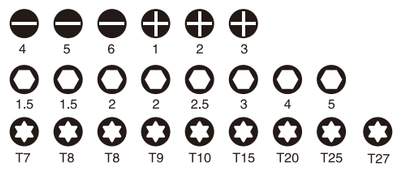
Item No.	L(mm)
4319004	25mm





25pcs Bits and Wrench set

Item No.	Material
4170000	S2



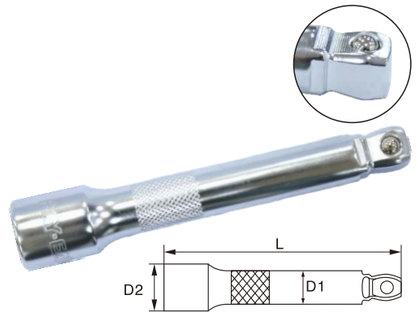


1/4" Bits ratchet Wrench

Item No.	Length(mm)	Welght(g)
4110400	164	110

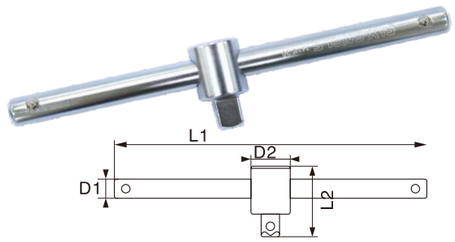
Wobber Extension Bar

Item No.	Size	L (mm)	D1 (mm)	D2 (mm)	Weight (g)
1410210	1/4" x 2"	50	8.2	12.3	23.5
1410410	1/4" x 4"	100	8.2	12.3	44.2
1410610	1/4" x 6"	150	8.1	12.3	64.2
1410320	3/8" x 3"	75	12.2	17.8	74.5
1410520	3/8" x 5"	125	12.1	18	121.5
1411020	3/8" x 10"	250	12	18	230.2
1410330	1/2" x 3"	75	15.8	22.4	119.3
1410530	1/2 x 5"	125	15.6	22.4	193.4
1411030	1/2" x 10"	250	16	22.4	384.5
1411230	1/2" x 16"	400	16	22.4	635
1411430	1/2" x 24"	600	16	23.8	950



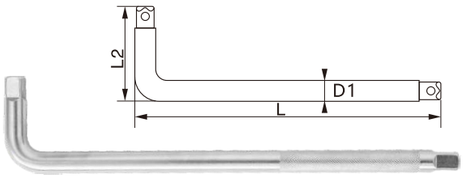
Sliding T- Bar

Item No.	Size	L1 (mm)	L2 (mm)	D1 (mm)	D2 (mm)	Weight (g)
1411510	1/4" x 110	110	23.8	6.2	14	43.3
1411520	3/8" x 165	165	31.8	10.4	18.8	145.9
1411530	1/2" x 250	250	42.2	13.5	23.8	352.6
1411540	3/4" x 18	470	66	21	40	1461



L Handle

Item No.	Size	L (mm)	D1 (mm)	L2 (mm)	Weight (g)
1412030	1/2" x 10"	250	16	64.6	462.3
1411840	3/4" x 18"	485	25	105	2100



1/4" Change-over rod

Item No.	Size	L (mm)
1412330	1/4" HEX x 1/2"	50
1412320	1/4" HEX x 3/8"	50



1/4"Bit Adapter Bar

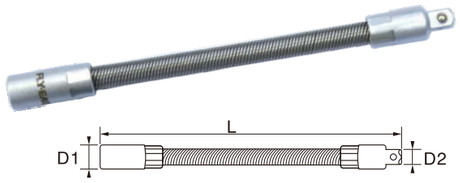
Item No.	Size	L (mm)
1412410	1/4" Hex M x 1/4" Hex F	100





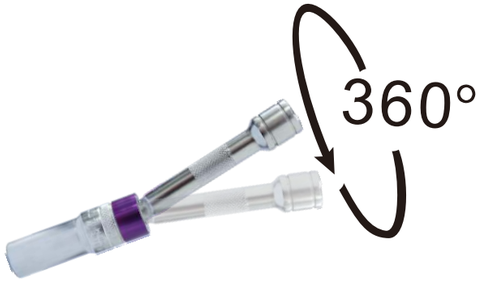
Extension Bar

Item No.	Square Drive	L(mm)
1414312	1/4"	100mm



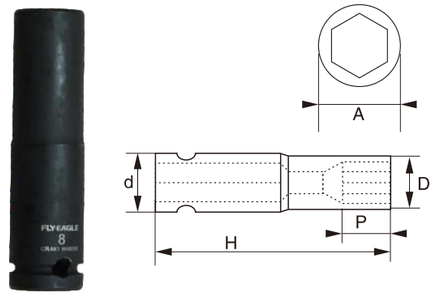
Extension Bar

Item No.	Size	L (mm)	D1 (mm)	D2 (mm)	Weight (g)
1410611	1/4" x 6"	150	11.7	6.28~6.35	65
1410621	3/8" x 8"	200	160	8	120



Magnetic Spark Plug Socket Extension Bar

Item No.	Size	L(mm)	Weight (g)
1032621	3/8"x14mm	155	164
1032721	3/8"x16mm	155	178



1/4" Impact Long Socket 6PT

Item No.	A (mm)	D (mm)	d (mm)	H (mm)	P (mm)	Weight (g)
1010738	8x50	10.7	11.4	48	23	34
1010938	10x50	12.8	11.2	49.5	41	42

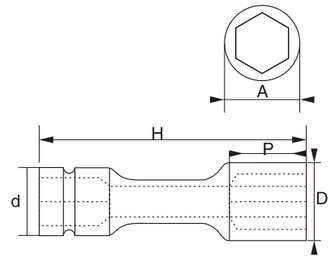


1/2" 5PCS Impact Wheel protection socket set

Item No.	Size(mm)	L(mm)
1711035	17	82
1711235	19	82
1711435	21	82
1711535	22	82
1711635	23	82

1/2"Thin-wall Impact Long Wheel Socket

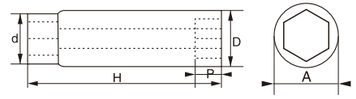
Item No.	A (mm)	D (mm)	d (mm)	H (mm)	P (mm)	Weight (g)
1034030	17	24.6	25	100	22	190
1034230	19	26.6	25	100	22	192
1034330	21	28.6	25	100	22	217
1034430	22	30.6	25	100	23	218





Impact Oxygen Sensor Socket

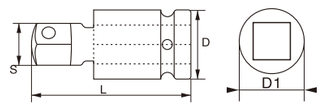
Item No.	Drive	A (mm)	D (mm)	d (mm)	H (mm)	P (mm)	Weight (g)
1036030	1/2"	22	31	25.2	90	13.00–14.50	0.21





Impact Universal Joint

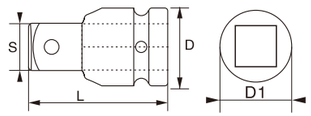
Item No.	Size	D (mm)	L (mm)	Weight (g)
1413040	3/4"	44	93	589
1610020	3/8"	22	48	0.07
1610030	1/2"	28	61	0.14





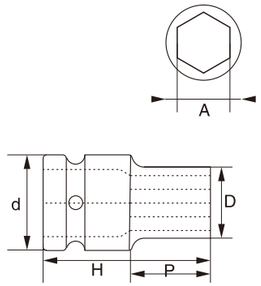
Impact Adapter

Item No.	Size	D (mm)	L (mm)	Weight (g)
1610130	1/2"F x 3/8"M	22	37	0.06
1610120	3/8"F x 1/2"M	25	38	0.065
1610110	3/8"F x 1/4"M	28	39	70
1610410	1/2"F x 3/4"M	20	35	500
1610510	3/4"F x 1/2"M	30	45	850





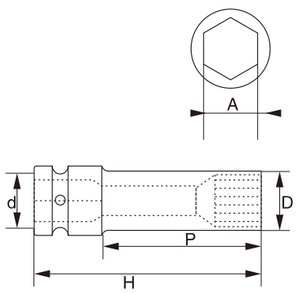




1/2" Impact Short Socket 6PT

Item No.	A (mm)	D (mm)	d (mm)	H (mm)	P (mm)	Weight (g)
1710130	8	14	25	38	6	60
1710330	10	17	25	38	6	70
1710430	11	18	25	38	8	70
1710530	12	19	25	38	8	70
1710630	13	21	25	38	8	70
1710730	14	22	25	38	8	70
1710830	15	23	30	38	9	110
1710930	16	24	30	38	9	110
1711030	17	26	30	38	9	110
1711130	18	27	30	38	9	120
1711230	19	28	30	38	10	120
1711330	20	29	30	38	12	120
1711430	21	30	30	38	12	110
1711530	22	32	30	38	12	130
1711630	23	32	30	38	14	120
1711730	24	34	30	38	14	130
1711830	25	36	30	38	14	140
1711930	26	38	30	43	14	150
1712030	27	38	30	43	14	160
1712130	28	40	30	43	15	170
1712230	29	42	30	43	15	170
1712330	30	42	30	43	16	170
1713230	31	43	30	43	17	175
1712430	32	44	30	43	18	180
1712530	33	38	38	48	20	240
1712630	34	48	38	48	20	320
1712730	35	48	38	48	20	330
1712830	36	50	38	48	20	360



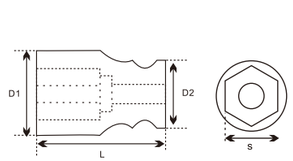


1/2" Impact Long Socket 6PT

Item No.	A (mm)	D (mm)	d (mm)	H (mm)	Weight (g)
1710131	8	16	25	78	76
1710231	9	17	25	78	85
1710331	10	18	25	78	98
1710431	11	19	25	78	110
1710531	12	20	25	78	120
1710631	13	21	30	78	130
1710731	14	22	25	78	150
1710831	15	23	30	78	170
1710931	16	24	30	78	200
1711031	17	26	30	78	220
1711231	19	28	30	78	230
1711431	21	30	30	78	240
1711531	22	32	30	78	270
1711631	23	32	30	78	260
1711731	24	34	30	78	290

1" Impact Short Socket 6PT

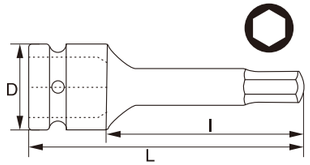
Item No.	S(mm)	D1(mm)	D1(mm)	L(mm)	Weight (g)
1719050	65	92	54	90	1850
1719150	70	97	54	93	2044
1719250	75	104	86	95	3276





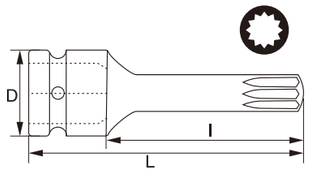
3/8" Impact Hex Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1771010	H3	25	78	54	56
1772010	H4	25	78	54	62
1773010	H5	25	78	54	68
1774010	H6	25	78	54	71
1775010	H7	25	78	54	76
1776010	H8	25	78	54	79
1777010	H9	25	78	54	85
1778010	H10	25	78	54	89





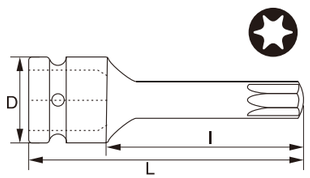
Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1771011	M4	25	78	54	65
1771012	M5	25	78	54	69
1771013	M6	25	78	54	74



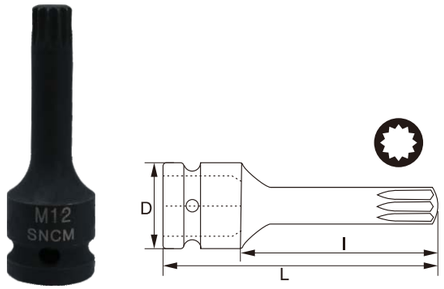


3/8" Impact Torx Bit Socket

Item No.	Type	D (mm)	L (mm)	l (mm)	Weight (g)
1713830	T30	25	78	54	85.5
1713930	T40	25	78	54	86
1714030	T45	25	78	54	85
1714230	T50	25	78	54	93

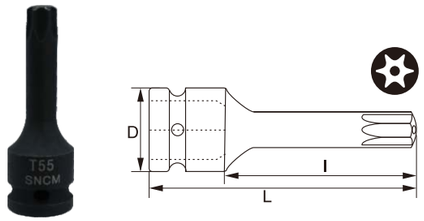






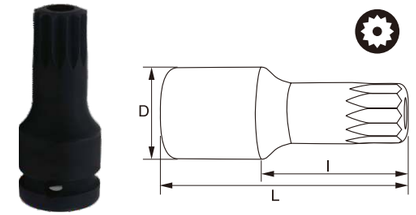
1/2" Impact Spline Bit Socket

Item No.	Type	D (mm)	L (mm)	I (mm)	Weight (g)
1715130	M8	25	78	54	86.5
1715330	M10	25	78	54	98
1715430	M12	25	78	54	109
1715530	M14	25	78	54	125.5



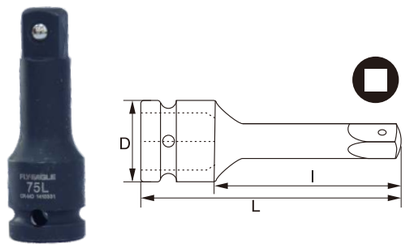
1/2" Impact Torx Tamper proof Bit Socket

Item No.	Type	D (mm)	L (mm)	I (mm)	Weight (g)
1714631	T80H	25	78	54	156
1714831	T100H	25	78	54	180



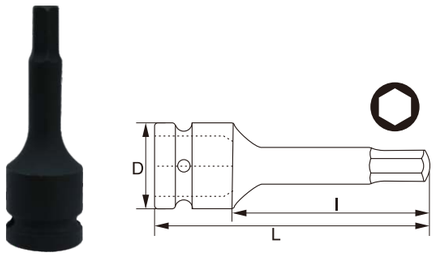
1/2" Impact Spline Socket

Item No.	Type	D (mm)	L (mm)	I (mm)	Weight (g)
1715533	M14H	25	78	54	118.6
1715631	M16H	25	78	54	138.8
1715831	M17H	25	78	54	143.4



Impact Bar

Item No.	Size(mm)	L(mm)	D1(mm)	D2(mm)	Weight (g)
1410331	1/2"x3"	75	16.5	25	170
1410531	1/2"x5"	125	16.5	25	220

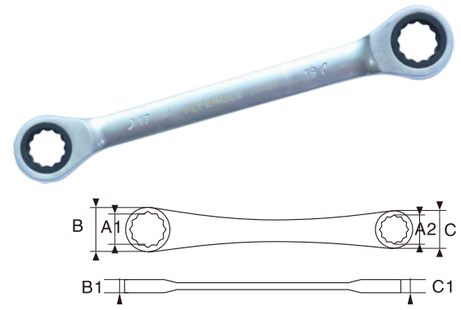


1/2" Impact Hex Bit Socket

Item No.	Type	D (mm)	L (mm)	I (mm)	Weight (g)
1716230	H6	25	78	54	86.5
1716430	H8	25	78	54	94.0
1716630	H10	25	78	54	107.0
1716830	H12	25	78	54	125.5
1717030	H14	25	78	54	144.4
1717230	H16	25	78	54	163.6
1717330	H17	25	78	54	177.2
1717530	H19	25	78	54	203.6

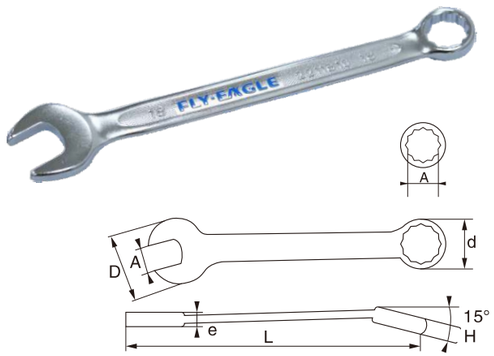
Double ratchet wrench

Item No.	A1 (mm)	A2 (mm)	B (mm)	C (mm)	B1 (mm)	C1 (mm)	L (mm)	Weight (g)
2117000	8	9	17.1	20.7	6.4	6.7	130	52
2117100	8	10	17.1	20.7	6.4	7	130	108
2117200	10	11	20.7	23.5	7	7.3	150	128
2117300	12	13	23.5	26.8	7.6	8.1	170	174
2117400	14	15	26.8	28.8	8.5	9	190	204
2117500	16	18	30.6	34.4	9.5	10.5	210	235
2117600	17	19	33.7	34.6	10	11	230	254
2117700	22	24	41.6	48.1	13	14.5	290	263



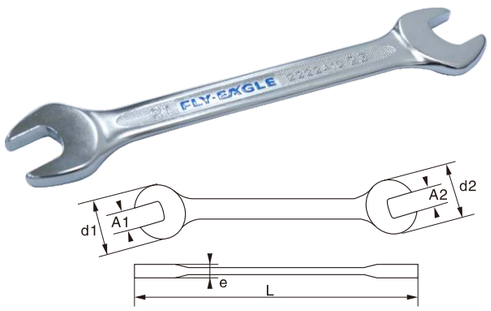
Combination Wrench

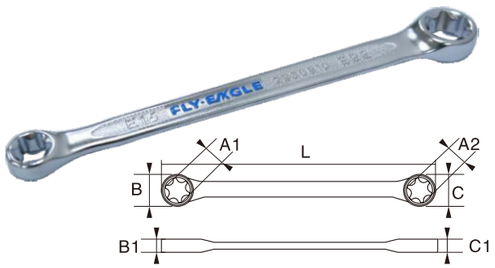
Item No.	A (mm)	D (mm)	d (mm)	e (mm)	H (mm)	L (mm)	Weight (g)
2210510	5.5	15.5	10.1	4.0	4.7	100	17
2210610	6	15.5	10.1	4.0	4.7	100	17
2210710	7	17.0	11.5	4.0	5.0	110	20
2210810	8	19.2	12.8	4.5	5.5	120	26
2210910	9	21.2	14.2	4.5	5.9	130	34
2211010	10	23.2	15.6	5.0	6.5	140	36
2211110	11	25.3	16.9	5.4	6.9	150	44
2211210	12	27.2	18.3	5.5	7.3	160	52
2211310	13	29.4	19.7	5.9	7.8	170	63
2211410	14	31.5	21.2	6.2	8.3	180	78
2211510	15	33.2	22.5	6.4	8.6	190	100
2211610	16	34.7	24.0	6.7	8.9	200	110
2211710	17	36.5	25.3	6.9	9.3	210	132
2211810	18	38.7	26.8	7.2	9.9	220	144
2211910	19	40.7	28.1	7.4	10.5	230	154
2212010	20	43.1	29.7	7.7	10.9	240	188
2212110	21	44.8	31.3	8.0	11.3	250	200
2212210	22	46.9	32.6	8.2	11.5	260	220
2212310	23	50.4	35.5	8.7	12.1	280	280
2212410	24	50.4	35.5	8.7	12.1	280	280
2212510	27	55.7	55.7	9.4	13.1	310	390
2213010	30	61.8	43.7	10.1	13.7	340	500
2213210	32	65.8	46.4	10.4	14.3	360	560



Open End Wrench

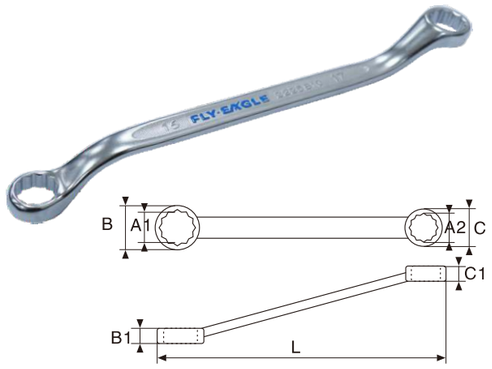
Item No.	A1 (mm)	A2 (mm)	d1 (mm)	d2 (mm)	e (mm)	L (mm)	Weight (g)
2220310	5.5	7	15.5	18	3.7	123	25
2220410	6	7	15.5	18	3.7	123	25
2220710	8	10	20.4	22.7	4.5	140	40
2220910	10	12	24.9	27.1	4.8	156	60
2221010	11	13	29.2	31.2	5.2	172	75
2221210	12	14	31.3	33.3	5.5	180	85
2221410	14	15	33.3	35.3	5.9	190	110
2221510	14	17	33.3	38.9	6.1	195	115
2221610	16	17	37.1	38.9	6.3	204	160
2221710	17	19	40.9	42.8	6.7	221	160
2221810	18	19	40.9	42.8	6.7	221	160
2222410	21	23	46.8	50.8	7.1	247	250
2222510	22	24	46.8	50.8	7.7	247	250
2222810	24	27	52.8	59.1	8.1	263	300
2223210	30	32	65.4	69.8	9.0	298	460





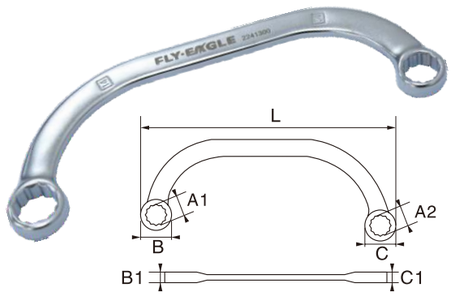
E Type Box End Wrench

Item No.	A1 (mm)	A2 (mm)	B (mm)	C (mm)	B1 (mm)	C1 (mm)	L (mm)	Weight (g)
2230110	6	8	9.2	11.2	4.6	5.6	113	20
2230210	7	11	11.5	16	5.8	6.9	127	29
2230410	10	12	14.4	16.7	6.5	7.8	142	31
2230710	14	18	17.2	21.2	8.2	9.8	182	75
2230810	16	22	19.2	26.3	8.7	12.0	204	115
2231010	20	24	24.8	28.7	11.0	13.0	224	158



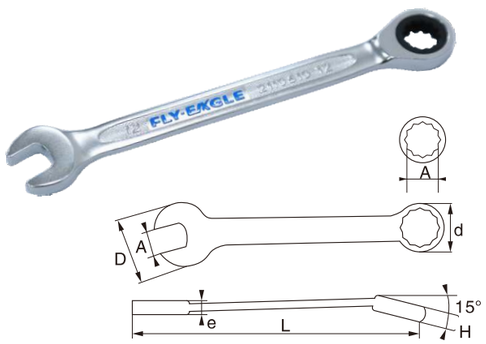
45-Degree double box end wrench

Item No.	A1 (mm)	A2 (mm)	B (mm)	C (mm)	B1 (mm)	C1 (mm)	L (mm)	Weight (g)
2225010	5.5	7	10.6	13.0	5.5	6.0	168	50
2225110	6	7	10.6	13.0	5.5	6.0	168	50
2227510	8	9	14.5	16.5	6.0	6.5	170	64
2225210	8	10	14.5	17.5	6.5	6.0	170	55
2225310	10	12	17.2	19.2	7.0	7.5	198	88
2225410	11	13	20.0	22.0	8.0	8.5	217	100
2225510	12	14	20	22.0	8.0	8.5	206	100
2225610	14	15	22.0	24.0	8.5	9.0	239	132
2221510	14	17	25.0	25.5	8.0	9.0	251	135
2225810	16	17	24.0	26.0	9.5	10.0	260	140
2225910	17	19	28.0	29.5	11.0	11.5	270	205
2226010	18	19	28.0	29.5	11.0	11.5	392	205
2226410	21	23	32.5	34.5	12.2	13.0	330	390
2226510	22	24	32.5	34.5	12.2	13.0	330	390
2226810	24	27	41.0	45.0	17.0	18.0	345	630
2227010	30	32	48.5	51.0	21.0	23.0	370	800



Half Moon Box End Wrench

Item No.	A1 (mm)	A2 (mm)	B (mm)	C (mm)	B1 (mm)	C1 (mm)	L (mm)	Weight (g)
2241300	12	14	18.2	21.0	8.0	8.4	165	93

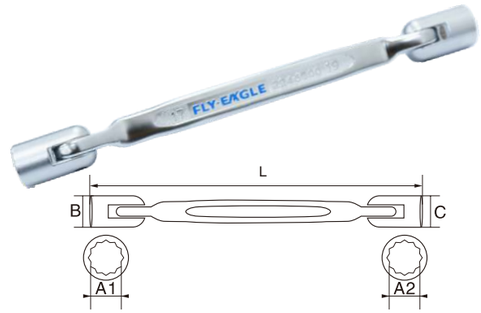


Ratchet Combination Wrench

Item No.	Gear Teeth	A (mm)	L (mm)	d (mm)	H (mm)	D (mm)	e (mm)	Weight (g)
2110210	72	8	140	18.0	5.0	16.5	6.3	40
2110310	72	9	150	19.0	5.2	20.0	6.6	50
2110410	72	10	160	21.8	6.0	22.8	7.0	65
2110510	72	11	165	22.5	6.0	24.0	7.3	70
2110610	72	12	170	23.8	6.5	27.0	7.6	85
2110710	72	13	178	26.0	6.8	28.0	8.0	110
2110810	72	14	190	27.5	7.0	31.0	8.5	120
2110910	72	15	200	29.0	7.5	32.5	9.0	140
2111010	72	16	208	30.0	7.5	34.5	9.5	150
2111110	72	17	228	32.5	7.8	37.0	10.0	180
2111210	72	18	238	33.0	8.0	38.0	10.5	210
2111310	72	19	248	35.0	8.2	41.5	11.0	240
2111510	72	21	288	40.5	10	46.5	13.0	360

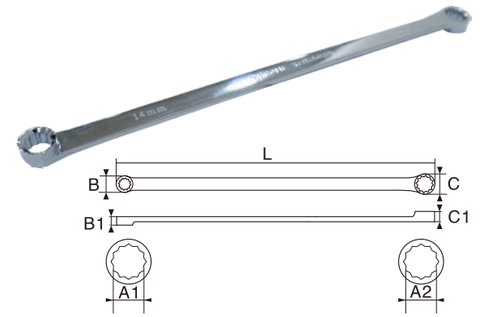
Double End Socket Wrench

Item No.	A1 (mm)	A2 (mm)	B (mm)	C (mm)	L (mm)	Weight (g)
2245000	6	7	9.3	11.0	186	78.2
2245100	8	9	13.0	14.0	186	85.5
2245300	10	11	14.7	15.9	203	1143
2245700	12	13	17.9	18.9	212	168.4
2246000	14	15	20.0	22.1	249	235.8
2246500	17	19	24.0	25.9	274	382.5



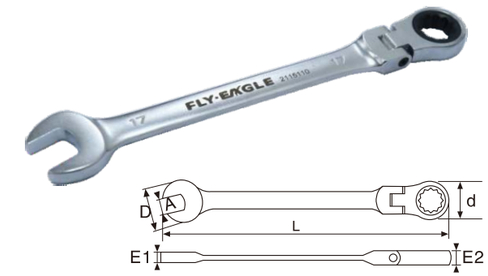
T-type extended universal socket wrench

Item No.	A1 (mm)	A2 (mm)	B (mm)	C (mm)	B1 (mm)	C1 (mm)	L (mm)	Weight (g)
2242000	8	10	12.2	15.0	7.5	8.5	235	70
2242200	10	12	15.5	18.0	8.4	9.0	290	110
2242400	12	14	21.5	25.0	11.0	12.5	328	190
2242500	13	15	22.0	26.0	11.2	12.6	368	300
2242600	14	17	27.0	27.0	12.0	13.0	388	410
2242700	16	18	24.3	26.7	14.0	15.0	408	500
2243000	19	21	27.8	29.7	15.0	16.0	415	560
2243100	22	24	29.8	32.8	16.0	17.0	430	630



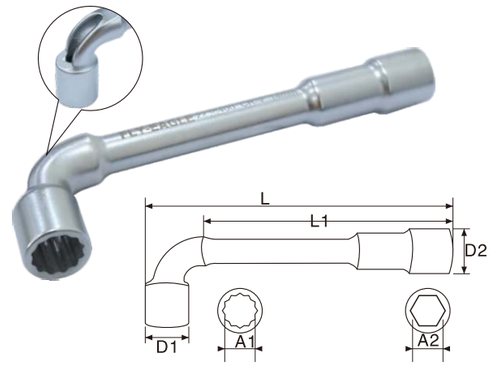
Flexible Combination Gear Wrench

Item No.	Gear Teeth	A (mm)	L (mm)	d (mm)	D (mm)	E1 (mm)	E2 (mm)	Weight (g)
2114210	72	8	140	19.0	16.5	5.0	6.3	45
2114410	72	10	160	22.0	21.0	5.3	7.0	70
2114610	72	12	170	25.5	25.5	5.6	7.6	95
2114710	72	13	178	26.0	27.5	6.0	8.0	120
2114810	72	14	190	28.5	29.5	6.8	8.5	140
2114910	72	15	200	29.0	31.5	7.0	9.0	160
2115110	72	17	228	32.0	35.5	8.0	10.0	200
2115310	72	19	249	35.0	41.0	8.5	11.0	270



L Type Hollow Socket Wrench

Item No.	A1 (mm)	A2 (mm)	D1 (mm)	D2 (mm)	L (mm)	L1 (mm)	Weight (g)
2237600	6	6	11.05	11.05	100.57	80.64	40.7
2237700	7	7	11.11	11.11	100.70	80.78	45.5
2237800	8	8	11.24	11.24	110.30	80.97	63.5
2237900	9	9	11.30	11.30	120.20	90.48	74.7
2238000	10	10	15.00	15.00	127.60	99.80	89.9
2238100	11	11	16.30	16.30	135.40	109.80	107.5
2238200	12	12	17.85	17.85	145.30	111.60	143.9
2238300	13	13	19.40	19.40	151.00	115.00	173.7
2238400	14	14	21.00	21.00	161.00	122.00	216.1

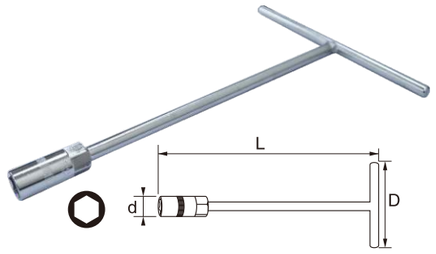




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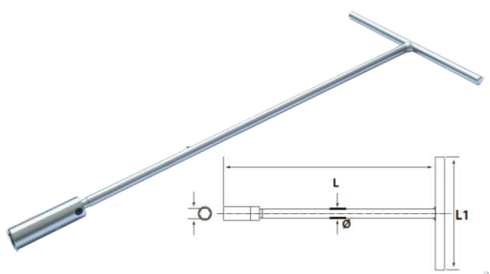
Combination wrench set 8-19MM

Item No.	A (mm)	D (mm)	d (mm)	e (mm)	H (mm)	L (mm)	Weight (g)
2210810	8	19.2	12.8	4.5	5.5	120	26
2210910	9	21.2	14.2	4.5	5.9	130	34
2211010	10	23.2	15.6	5.0	6.5	140	36
2211110	11	25.3	16.9	5.4	6.9	150	44
2211210	12	27.2	18.3	5.5	7.3	160	52
2211310	13	29.4	19.7	5.9	7.8	170	63
2211410	14	31.5	21.2	6.2	8.3	180	78
2211510	15	33.2	22.5	6.4	8.6	190	100
2211610	16	34.7	24.0	6.7	8.9	200	110
2211710	17	36.5	25.3	6.9	9.3	210	132
2211810	18	38.7	26.8	7.2	9.9	220	144
2211910	19	40.7	28.1	7.4	10.5	230	154



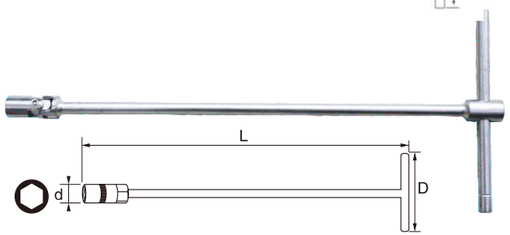
T-handle Hex Wrench

Item No.	Size (mm)	D (mm)	L (mm)	d (mm)	Weight (g)
1914500	8	196	305	12	62
1914600	9	196	305	14	64
1914700	10	196	305	15	64
1914900	12	196	305	19	68
1915000	13	196	305	20	68
1915100	14	214	326	24	76
1915400	17	220	346	28	82
1915600	19	235	352	31	85



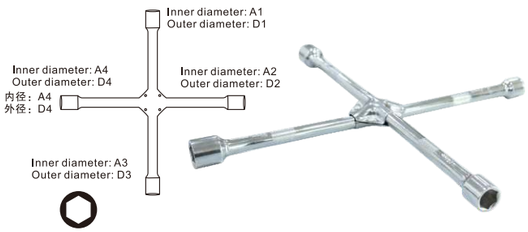
E Type Box End Wrench

Item No.	Size (mm)	Ø (mm)	L1 (mm)	L (mm)	g (g)
7510500	14	10	200	480	420
7515200	16	11	200	481	420



T-Extension Universal Socket Wrench

Item No.	Size (mm)	D (mm)	L (mm)	d (mm)	Weight (g)
1915700	10	175	400	15	388
1915800	12	175	400	16	388
1916000	14	175	400	18.5	388



Cross Tire Socket Wrench

Item No.	A1 (mm)	A2 (mm)	A3 (mm)	A4 (mm)	D1 (mm)	D2 (mm)	D3 (mm)	D4 (mm)	L1 (mm)	L2 (mm)	Weight (g)
2240110	17	19	21	23	26.3	27.7	30.7	31.6	453	451	1590

Adjustable Wrench

Item No.	Size	Length (mm)	Max Jaw Capacity (mm)	Weight (g)
1911000	6"	150	20mm	133
1911500	8"	200	24mm	320
1911200	10"	250	28mm	450
1911300	12"	300	34mm	700
1911400	15"	380	40mm	1302



Oil cap wrench

Item No.	Qty	L(mm)	H(mm)	Weight (g)
6912200	3PCS	200	110	527.2



Rear Camber Adjusting Wrench

Item No.	Size	Length(mm)
2511800	120mm	18

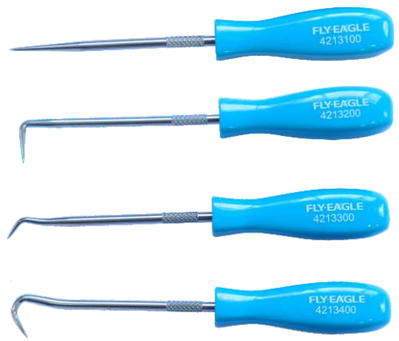


4PCS Stainless O-ring Picker Set

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
4213000	130	17.6	17.6	80.5

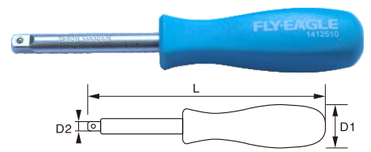
Stainless O-ring Picker

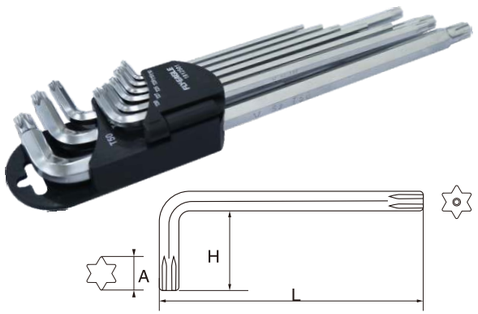
Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
4213100	130	17.6	17.6	19.5
4213200	130	20	17.6	20.5
4213300	130	17.6	17.6	19.8
4213400	130	17.6	17.6	20.7



Spinner Handle

Item No.	Size	L (mm)	D1 (mm)	D2 (mm)	Weight (g)
1412510	1/4" x 6"	150	23.6	8.2	88.9

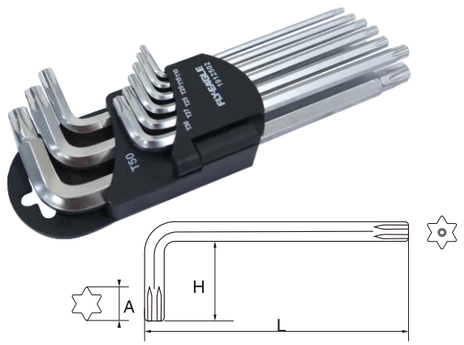




1912501

Extra Long Torx Key Set(Tamperproof)

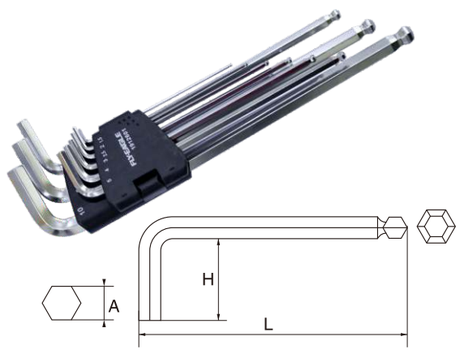
Item No.	Size (mm)	A (mm)	H (mm)	L (mm)	Weight (g)
1912524	T10	2	17	90	5.2
1912525	T15	3	18	100	7.6
1912526	T20	4	19	110	10.8
1912527	T25	4.5	20	126	14.8
1912528	T27	5	21	140	21.6
1912529	T30	6	24	160	37.4
1912530	T40	7.5	26	176	49
1912531	T45	8	32	195	97.2
1912532	T50	10	38	217	165.2



1912502

Long Torx Key Set(Tamperproof)

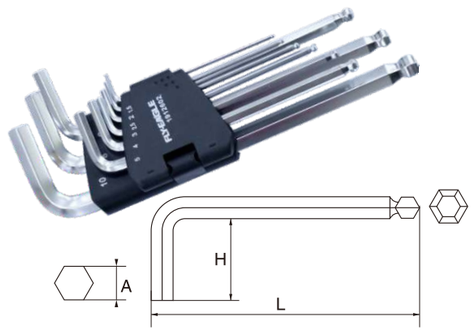
Item No.	Size (mm)	A (mm)	H (mm)	L (mm)	Weight (g)
1912533	T10	2	17	86	4.8
1912534	T15	3	18	90	6.8
1912535	T20	4	19	95	9.2
1912536	T25	4.5	20	100	12.2
1912537	T27	5	21	105	16.2
1912538	T30	6	24	114	27.2
1912539	T40	7.5	26	124	35.4
1912540	T45	8	32	133	68.8
1912541	T50	10	38	152	120.8



1912601

Extra Long Ball Point Hex Key Set

Item No.	Size (mm)	A (mm)	H (mm)	L (mm)	Weight (g)
1912627	H1.5	1.5	14	90	1.2
1912628	H2	2	16	100	2.8
1912629	H2.5	2.5	18	112	5.2
1912630	H3	3	20	126	8.6
1912631	H4	4	24	140	17.4
1912632	H5	5	28	160	30.4
1912633	H6	6	32	180	49.8
1912634	H8	8	36	200	98.6
1912635	H10	10	40	224	172.4



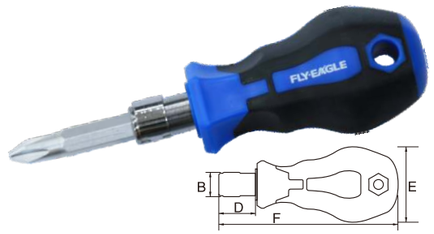
1912602

Long Ball Point Hex Key Set

Item No.	Size (mm)	A (mm)	H (mm)	L (mm)	Weight (g)
1912636	H1.5	1.5	14	75	2
1912637	H2	2	16	80	3
1912638	H2.5	2.5	18	87	4
1912639	H3	3	20	96	7
1912640	H4	4	24	107	13
1912641	H5	5	28	120	24
1912642	H6	6	32	136	39
1912643	H8	8	36	154	79
1912644	H10	10	40	172	140

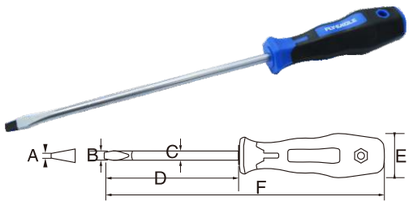
Interchangeable screwdriver

Item No.	Size (mm)	B内径 (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4019500	PH2	6.35	15.4	33.9	124	55
	SL5.5	6.35	15.4	33.9	124	55



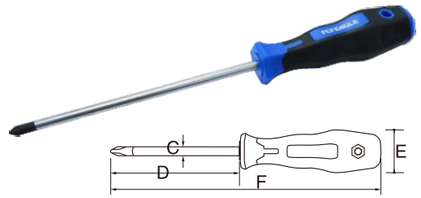
Slotted Screwdriver

Item No.	Size (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4010100	Sl3x75	0.5	3.0	3	75	23.6	149.7	25
4011500	SL5.5x150	1.0	5.5	5	150	29.35	242.7	60
4011800	SL6x300	1.0	6.0	6	300	34.9	410.2	110



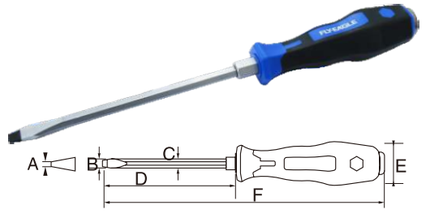
Phillips Screwdriver

Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4013500	PH1X75	5.0	75	29.4	167.7	50
4014300	PH2X150	6.0	150	34.9	260.2	100
4014600	PH2X300	6.0	300	34.9	410.2	140



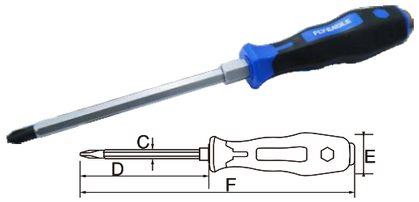
Go-through Slotted Screwdriver

Item No.	Size (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4012500	6.5x150 mm	1	6.5	6	150	34.9	260.0	150



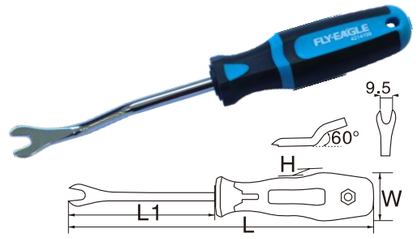
Go-through Phillips Screwdriver

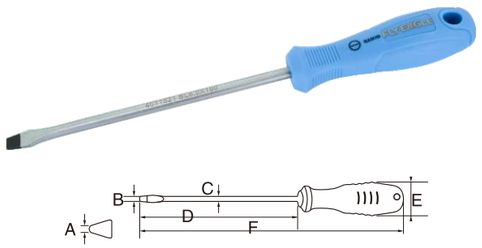
Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4015500	PH3x150	8	150	34.9	275	213



Track Puller

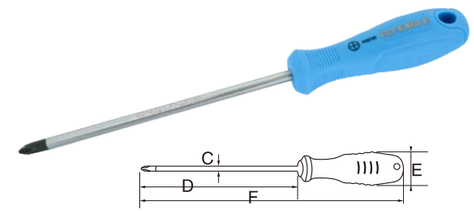
Item No.	Size (mm)	Tip Size (mm)	L1 (mm)	L (mm)	W (mm)	H (mm)	Weight (g)
4214000	6.35x100L	6.35	100L	210L	32	30	90.5
4214100	8x120L	8.00	120L	240L	35	33	133





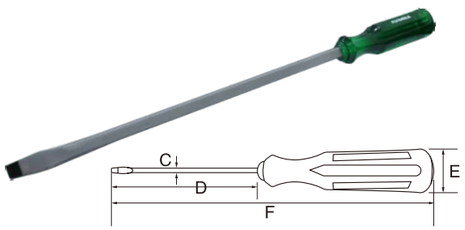
Slotted Screwdriver

Item No.	Size (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4010121	SL3.0x75	0.4	3.2	3	75	24	170	29
4010421	SL5.5x75	0.8	3.2	5	75	31	180	40.5
4010521	SL5.5x100	0.8	5.2	5	100	33	205	58.8
4011221	SL6.5x38	0.8	5.2	6	38	35	148	38.9
4011321	SL6.5x100	0.9	6.3	6	100	35	210	85.1
4011521	SL6.5x150	0.9	6.3	6	150	35	260	96.6
4011721	SL6.5x250	0.9	6.3	6	250	35	360	112.3
4011921	SL8.0x150	0.9	6.3	8	150	35	260	123.5
4012121	SL8.0x300	0.9	6.3	8	300	35	410	127.5



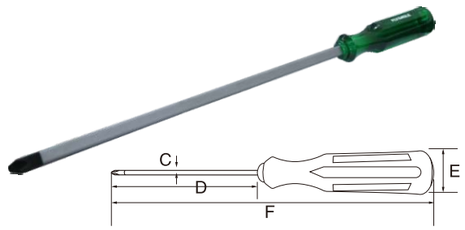
Phillips Screwdriver

Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4013121	Ph0x75	3	75	24	190	29
4013521	PH1x75	3	75	31	180	40.5
4013621	PH1x100	5	100	33	205	58.8
4014121	PH2x38	5	38	35	133	38.9
4014221	PH2x100	5	100	35	210	85.1
4014321	PH2x150	6	150	35	260	96.6
4014521	PH2 x250	6	250	35	360	112.3
4014821	PH3x150	6	150	35	260	123.5
4015121	PH3x300	6	300	35	410	127.5



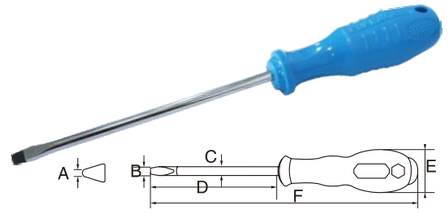
Go-through Slotted Screwdriver

Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4013000	10x300	10	300	35	50	374



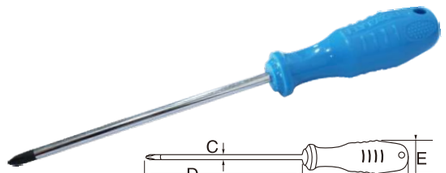
Go-through Phillips Screwdriver

Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4015900	PH4x300	10	300	35	50	380



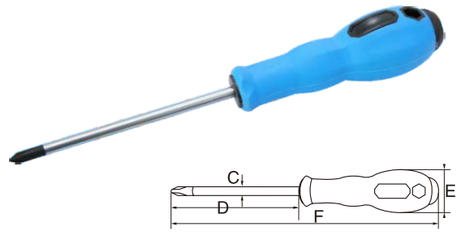
Slotted Screwdriver

Item No.	Size (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4010120	SL3.0x75	0.4	3.2	3	75	24	170	29
4010420	SL5.0x75	0.8	3.2	5	75	31	180	40.5
4010520	SL5.0x100	0.8	5.2	5	100	33	205	58.8
4011220	SL6.0x38	0.8	5.2	6	38	35	148	38.9
4011320	SL6.0x100	0.9	6.3	6	100	35	210	85.1
4011520	SL6.0x150	0.9	6.3	6	150	35	260	96.6
4011720	SL6.0x250	0.9	6.3	6	250	35	360	112.3
4011920	SL8.0x150	0.9	6.3	8	150	35	260	123.5
4012120	SL8.0x300	0.9	6.3	8	300	35	410	127.5



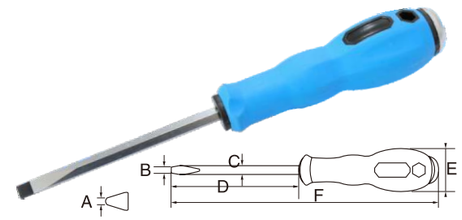
Phillips Screwdriver

Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4013520	PH1x75	3	75	31	180	40.5
4013620	PH1x100	5	100	33	205	58.8
4014120	PH2x38	5	38	35	133	38.9
4014220	PH2x100	5	100	35	210	85.1
4014320	PH2x150	6	150	35	260	96.6
4014520	PH2 x250	6	250	35	360	112.3
4014820	PH3x150	6	150	35	260	123.5
4015120	PH3x300	6	300	35	410	127.5



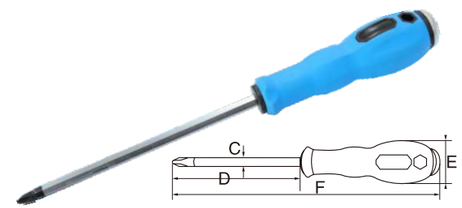
Phillips Screwdriver

Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4012202	PH1X100	5	100	31	203	58.8
4012203	PH2X38	6	38	33	105	38.9
4012204	PH2X100	6	100	35	215	85.1
4012205	PH2X150	6	150	35	265	96.6
4012206	PH2X200	6	200	35	315	110.7
4012207	PH2X300	6	300	35	415	127.5



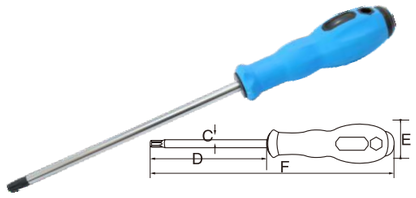
Go-through Slotted Screwdriver

Item No.	Size (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4012710	SL8X200	1.6	8	8	200	39.5	323	300



Go-through Phillips Screwdriver

Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4015410	PH2X150	6	150	35	267	184.1
4015610	PH3X200	8	200	39.5	323	300



Torx Screwdriver

Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4017210	T8x100	4	100	24	197	34.1
4017410	T10x100	4	100	24	197	34.4
4017510	T15x100	4	100	24	197	34.7
4017710	T25x125	5	125	31	203	75.8
4017810	T27x150	6	150	31	253	77.4



Go-through Slotted Screwdriver

Item No.	Size (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4012310	SL6X100	1.2	1.2	1.6	1.6	6.5	6.5	8
4012320	SL6X150	8	6	6	8	8	100	150
4012710	SL8X200	200	300	35	35	39.5	39.5	217
4012810	SL8X300	267	323	423	169.6	184.1	300	345



Go-through Phillips Screwdriver

Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4015360	PH2X100	6	100	35	217	169.6
4015411	PH2X150	6	150	35	267	184.1
4015611	PH3X200	8	200	39.5	323	300



Torx Screwdriver

Item No.	Size (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (g)
4017200	T8	4	100	24	197	34.1
4017400	T10	4	100	24	197	34.4
4017500	T15	4	100	24	197	34.7
4017600	T20	4	100	24	197	35
4017700	T25	5	125	31	203	75.8
4017800	T27	6	150	31	253	77.4
4017900	T30	6	150	31	253	77.7
4018000	T40	6	150	31	253	78
4017601	T20	4	300	24	197	67.7
4017701	T25	5	300	31	203	105.8
4017801	T27	6	300	31	253	107.9
4017911	T30	8	300	31	253	121.5



4213500

4PCS Stainless O-ring Picker Set

Item No.	Size (mm)	Weight (g)
4213600	Straight x160	19.5
4213700	Right Angle x 160	20.5
4213800	Sharp x160	19.8
4213900	Curved x 160	20.7

Pneumatic-hydraulic Blind Rivet Gun

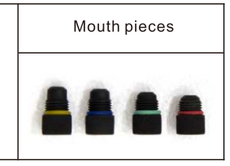
Item No.	Max Pull Force	Max Multiple of Arm Force	Processing capacity	L (mm)	H (mm)	Weight (g)
3614600	10000N	30	2.4~6.4mm	380mm	40mm	1.2kg

Features

※Manual adjustable round knurled sleeve design, easy to disassemble and fasten without tools
※4.3mm thickened heat treatment handle, shockproof design eliminating the vibration of the rivet gun to the arm during operation.
※Knurled tip mounted on nail bottle's bottom cover, space-saving and accessible.
※Nail bottle design for rivet core collection and enviromental cleaning.
※Available for riverting Φ2.4mm, Φ3.2mm, Φ4.0mm, Φ4.8mm and Φ6.4mm rivets made of all materials.
※Available for riveting wide range of rivet materials like aluminium, ron, copper, stainless steel and wide range of blind rivet types like peel type, multi-grip, self-locking, open end and closed end.







Mouth pieces

Pneumatic-hydraulic Rivet Nut Gun

Item No.	Max Pull Force	Max Multiple of Arm Force	Processing capacity	L (mm)	H (mm)	Weight (g)
3614700	12000N	45	M3~M12mm	390mm	40mm	1.3kg

Features

※Availble for riveting M3–M12 rivet nuts made of various materials and in various sizes in Metric, BS and ANSI standards.
※New fixed sleeve design, free from adjustment of working stroke, available for all kinds of riveting operations. Linked handle design with both hands on the handle, retracting the gun automatically when it turns on, convenient operation and easy usage.
※Fault hole design, easy to exit from the jammed nut.
※4.3mm thickened heat treatment handle, shockproof design eliminating the vibration of the rivet gun to the arm during operation.
※Exiting from the rivet nuts automatically without screwing out after riveting.



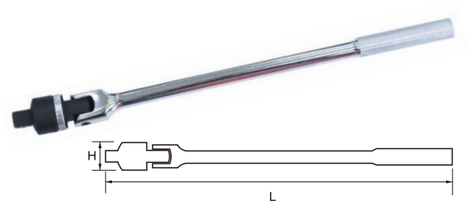


Wrench



Flex Handle

Item No.	Square Drive	L (mm)	W (mm)	H (mm)	Weight (g)
1910011	1/4"	138	14	20	110
1910020	3/8"	243	23	16	270
1910030	1/2"	250	29	19	510
1910031	1/2"	458	30	19	810



3/4 "Flexible High Torque Ratchet Handle

Item No.	Drive	Teeth	Torque	Weight(g)
1020040	3/4"	24	1412N/M	2.73KG



Chain Wrench

Item No.	Size	Long (mm)
1911600	15"	375(mm)



Flexible ratchet handle

Iten No.	Torque Tange	Square Drive	Teeth	Graduation (N.m)	Length (mm)	Width (mm)	Weight (g)
2016125	20–100N.m	1/2"DR	48T	0.5	457	40.1	1250

Digital Torque Adaper

Item No.	Torque Range	Square Drive
2015201	6.8~135N.m	3/8"
2015202	10~200N.m	1/2"
2015203	17~340N.m	1/2"



Mini ratchet handle

Item No.	Drive	Weight(g)
2012010	1/4"	226
2012020	3/8"	108



Pointer torque wrench

Item No.	Specification	size	L(mm)
2018130	0–200N.m	1/2” 12.5mm	483mm
2018030	0–300N.m	1/2” 12.5mm	483mm

Features

※Strong rigidity, high torque, not easy deformation
※High frequency head quenching treatment, more wear – resistantHead high
※frequency quenching treatment, more wear–resisting anti–oil ink printing, clear index, pointer torque indicator more intuitive



3PCS L type extension tire wrench set

Item No.	Specification	Size
2512000	300-380mm	1/2"



72T Professional Ratchet Handle

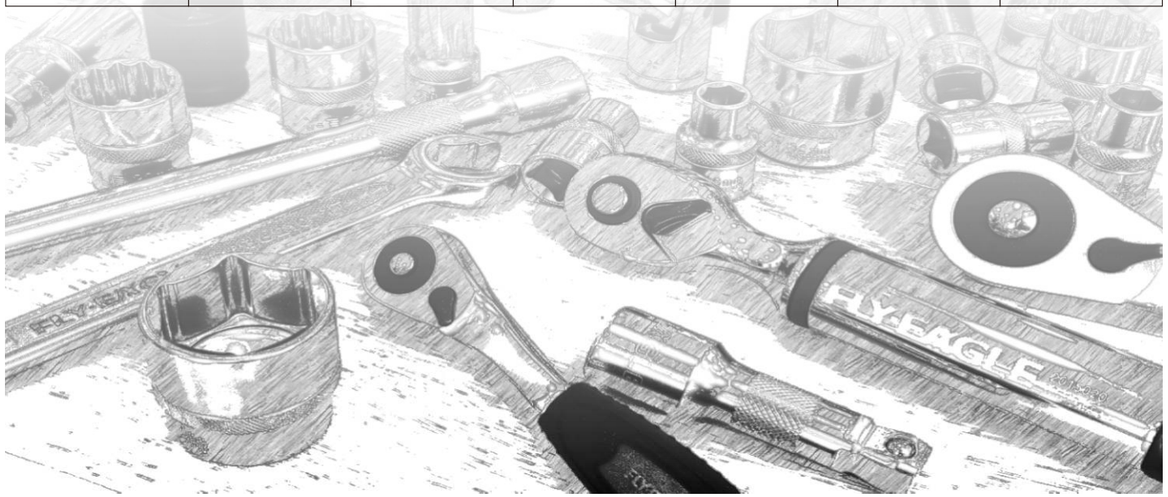


※Ultra-thin head design for easier operation in narrow spaces.
※Switch paddle Design.
※Quick release function.

Features

※Main body is hot forging of CR-V steel, square drive material is CR-MO.
※Square driver and main body are heat threated by a professional heat treatment plant
※72 Teeth Design, 5° per tooth, faster rotation and operation
※Two-tone anti-slip with hanging hole handle grip, for safety use and storage easier
※Matted Finished threarment surface is finer and better.
※Maximum forque exceeds 130% German DIN standard.

Item No.	Drive	Teeth	L (mm)	W (mm)	H (mm)	Weight (g)
2010110	1/4"	72	145	25	23.5	110
2010120	3/8"	72	200	31	29.5	220
2010130	1/2"	72	250	41	37	490



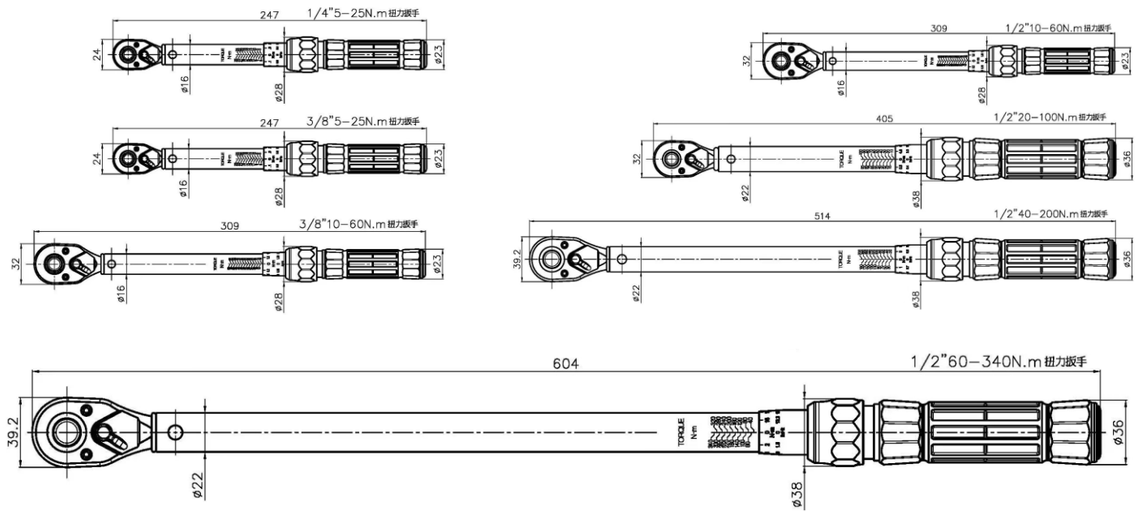
Industrial level torque wrench



Features

※1. Accuracy of plus or minus 3%, in accordance with DIN EN ISO6789 and ASME b107.3300-2010 quality requirements.
※2. 72 teeth double direction plate structure, can be operated in the narrow space of 5 degrees.
※3. Forward and reverse rotation has a solid ratchet structure, torque adjustment and positioning design is reliable.
※4. The product has independent serial number and corresponding calibration report.
※5. Non-slip handle design, ergonomic grip.

Item No.	Torque Range	Teeth	Square Drive	Length (mm)	Accuracy
2014516	5–25Nm	72	1/4"	247	±3%
2014126	5–25Nm	72	3/8"	247	±3%
2014026	10–60Nm	72	3/8"	309	±3%
2014036	10–60Nm	72	1/2"	309	±3%
2014037	10~100Nm	72	1/2"	405	±3%
2014038	20~200Nm	72	1/2"	514	±3%
2014039	40~340Nm	72	1/2"	604	±3%



Adjustable torque wrench



Laser torque scale, clear torque value, more accurate torque adjustment.

Features

※Metal body structure, full hardening heat treatment, tightening torque precision error is less than 4%.

※Engineering plastic PC handle, lightweight, oil-resistant and drop-proof, will not be deformed and jammed.

※45 teeth double direction piece ratchet structure, only 8 degrees of operating angle is needed.

※Aluminum alloy retractable grommets, clear laser scale, intuitive and precise fine-tuning and positioning.

※Plastic spraying matte chrome-plated design, no glare under the work light, in line with the characteristics of auto repair

※Double arrival torque reminder: tactile sensation and "clicking" sound

※Individual serial number and factory calibration inspection report, in line with the chain reminder management needs.

※The product complies with DIN ISO6789 and ASME B107.14.

Item No.	Torque Range	Teeth	Square Drive	Accuracy
2014510	3–15Nm	72	1/4"	±4%
2018325	5–25Nm	72	1/4"	±4%
2017121	10–60Nm	72	3/8"	±4%
2017122	20–100Nm	72	3/8"	±4%
2018335	25–125Nm	72	3/8"	±4%
2017131	10–110Nm	72	1/2"	±4%
2017132	30–210Nm	72	1/2"	±4%
2017133	60–330Nm	72	1/2"	±4%

Extended tires torque wrench



Laser torque scale, clear torque value, more accurate torque adjustment.

Features

※Industrial-grade extended handle torque wrench, especially designed for tire torque adjustment

※Metal body structure, full hardening heat treatment, tightening torque accuracy error less than 3%.

※Thickened aluminum alloy handle, lightweight and oil-resistant, will not be deformed and jammed.

※48 teeth double side direction piece ratchet structure, only need 7.5 degrees of operating angle

※Metal retractable buckle with clear laser scale, intuitive and precise fine-tuning positioning.

※Matte chrome-plated design, no glare under the work light, in line with the characteristics of automotive repair

※Dual arrival torque alert: tactile and "clicking" sound

※Separate serial number and factory calibration inspection report, in line with the chain reminder management needs.

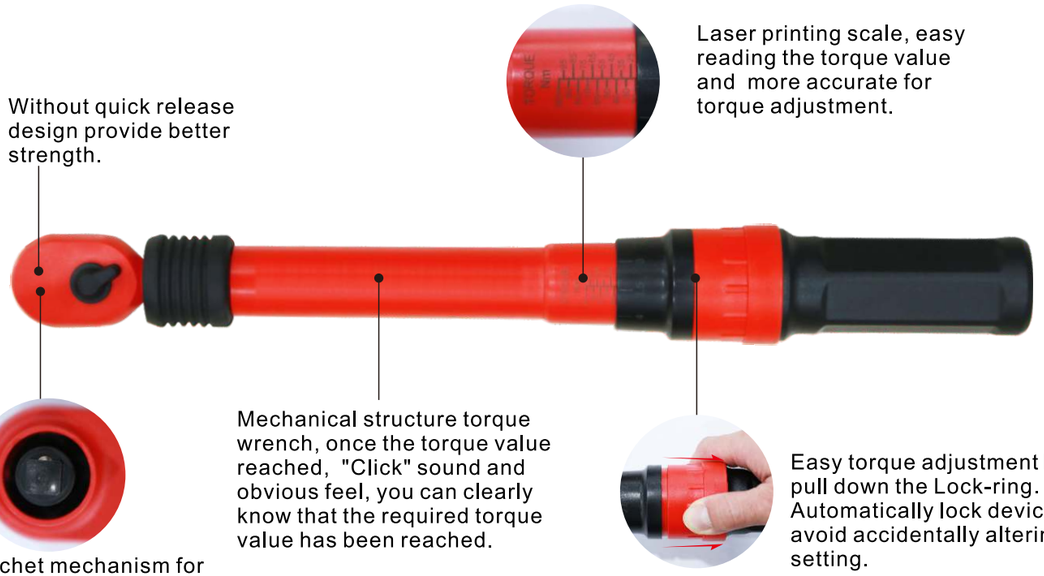
※The product complies with DIN ISO6789 and ASME B107.14.

Item No.	Torque Range	Teeth	Square Drive	Length (mm)	Accuracy	Weight (g)
2014032	40–200N. m	72	1/2"	610	±1%	1973

Torque Conversion Table

	N.cm	N.m	Ozf.in	Lbf.in	Lbf.ft	Kgf.cm	Kgf.m
1 N.cm	1	0.010	1.416	0.0880	0.007	0.102	0.0010
1 N.m	100.000	1	141.600	8.8510	0.738	10.200	0.1020
1 Lbf.in	0.706	0.070	1	0.0625	0.005	0.072	0.0007
1 Ozf.in	11.300	0.113	16.000	1	0.083	1.152	0.0115
1 Lbf.ft	135.600	1.356	192.000	12.000	1	13.830	0.1380
1 Kgf.cm	9.807	0.098	13.890	0.868	0.072	1	0.0100
1 Kgf.m	980.700	9.807	1,389.000	86.800	7.233	100.000	1

1000V Insulated Torque Wrench



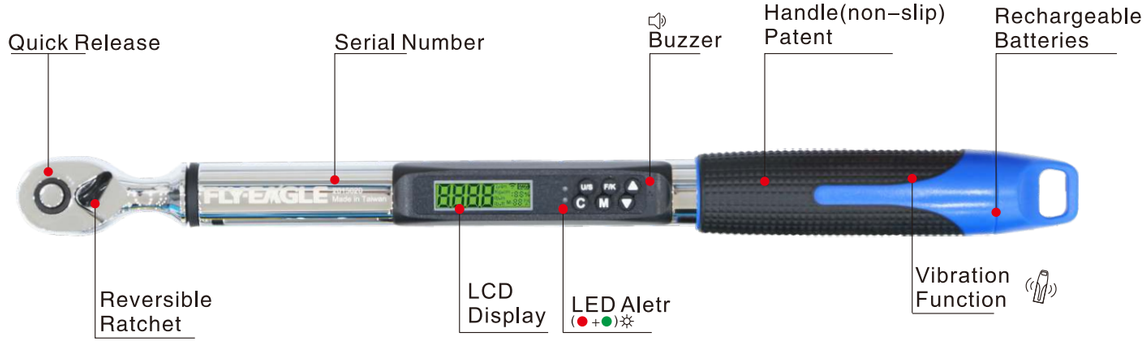


Features

※The insulated torque wrench can withstand 1000V voltage, can work with high voltage cable to avoid electric shock.
※The wrench is wrapped with hard insulation to prevent electric shock during operation.
※The accuracy is ±4%, and the quality meet DIN EN ISO6789 & ASME b107.3300-2010.

Item No.	Torque Range	Square Drive	Teeth	Graduation (N.m)	Length (mm)	Width (mm)	Weight (g)
2016025	5~25N.m	3/8"DR	48T	0.1 N.m	370	40.1	1000
2016125	20~100N.m	3/8"DR	48T	0.5 N.m	457	40.1	1250
2016015	20~100N.m	1/2"DR	48T	0.5 N.m	620	40.1	1957

Industrial Digital Torque Wrench





Features

Accuracy C.W.: ± 1.5%, C.C.W.: ± 2.5%
Operating Temperature: –10° C~ 60°
Storage Temperature: –20° C~ 70°
Humidity: Up to 90% non–condensing
Battery Life(standard mode): 1 year
Battery Llife (continuous operation): 110 hrs.
Drop Test: 1m
Shaking Test: 10G
Service life test: 10000 cycles
Environmental test: PASS
EMC test: PASS

Item No.	Torque Range	Square Drive	Teeth	Length (mm)	Width (mm)	Weight (g)
2015010	1.5~30N.m	1/4"	72	410	37	720
2015020	6.8~135N.m	3/8"	72	434	37	890
2015030	10~200N.m	1/2"	72	565	40	1.3
2015031	17~340N.m	1/2"	24	666	40	1420
2018365	17~340N.m	1/2"	24	666	10	1420
2015040	100~600N.m	3/4"	24	940	63.6	3800
2015041	100~1000N.m	3/4"	24	1235	63.6	4800

Industrial Level Torque Wrench

Durable ratchet head with 64T & 32T structure.
Ratchet Head Repair kit avaliable

Dual scale, easy to use between N.m and Ft–lb two units.
Fine graduation for accurate torque setting.

Non–slip with anodic aluminum knurled handle design. Light Weight

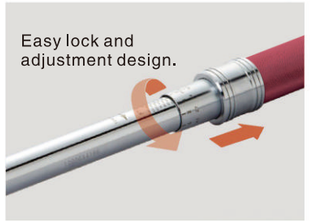


Push quick release allow easy socket switching.

Easy torque adjustment by pull down the Lock–ring.
Automatically lock device to avoid accidentally altering setting.









Features

※Robust ratchet mechanism for C.W. & C.C.W. operation. Click type and industrial application.
※Calibrate with computer calibration equipment. Each piece have a serial number, calibration certificate and user manual.
※The accuracy is ± 3%.Quality meet DIN EN ISO6789 & ASME b107.3300–2010

Item No.	Torque Range	Teeth	Square Drive	Graduation (N.m)	Length (mm)	Accuracy	Weight (g)
2014011	1 ~ 6N.m /11.1~50.9 In–lb	64	1/4"	0.05	310	± 3%	300
2014120	5~25N.m / 53~212 In–lb	64	3/8"	0.2	248	± 3%	340
2014220	10~60N.m/9.2~42.4In–lb	32	3/8"	0.5	370	± 3%	840
2014020	20~100N.m / 16.6~71.9Ft–lb	32	3/8"	0.5	433	± 3%	1020
2014030	40~200N.m / 33~144Ft–lb	32	1/2"	1	530	± 3%	1650
2014031	60~340N.m / 52~243Ft–lb	32	1/2"	2	610	± 3%	1800

Test Device



Spark plug torque wrench set





Spark Plug Installation

※The torque required will vary depending on the spark plug thread diameter.
※Installation angle: 1/16 turn regardless of the product's newness or oldness
※To install the spark plug first screw on the spark plug option by hand until it touches the sealing rubber ring, then use a torque wrench to follow the torque as described below.

Item No.	2017126

Spark Plug Thread Diameter	Installation torque
18mm	35-40Nm(3.5-4.0kg.m)
14mm	25-30Nm(2.5-3.0kg.m)
12mm	15-50Nm(1.5-2.0kg.m)
10mm	10-12Nm(1.0-2.0kg.m)

Cone form (spark plug without sealing washer)

Installation torque	10–20Nm(1.0–2.0kg.m)



Fuel clamp pliers

Item No.	L (mm)	Weight
3713300	220	233



Car clamp pliers

Item No.	L(mm)	Material
3810800	175	Alloyed tool steel



Slip Joint Plier with Pat

Item No.	Size	L (mm)	Weight (g)
3514010	8"	228	354



Automatic wire stripper

Item No.	Size	L (mm)	Weight (g)	Material
3517100	8"	210	315	High carbon steel

Clamp pliers

Item No.	L(mm)	Weight(g)
3713000	210	219



Pipe separating pliers

Item No.	L (mm)	Weight (g)	Material
3713100	200	185	alloy steel



Pipe wrench

Item No.	Size	lengths(mm)	Maximum clamping(mm)
3810000	8"	200	35
3810100	10"	250	48
3810200	12"	300	60



Water Pump Plier

Item No.	Size	L (mm)	Weight (g)
3514800	10"	249	393



End Cutting Nipper

Item No.	Size	L(mm)	material
3515400	8"	200	high carbon steel





German Type Combination Pliers

Item No.	Size	L (mm)	Material
3510001	6"	160	Cr–Ni
3510201	8"	200	Cr–Ni



German Type Diagonal Pliers

Item No.	Size	L (mm)	Material
3513001	6"	160	Cr–Ni



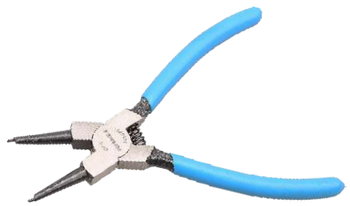
Long Nose Pliers

Item No.	Size	L (mm)	Material
3512001	6"	160	Cr–Ni
3512101	8"	200	Cr–Ni



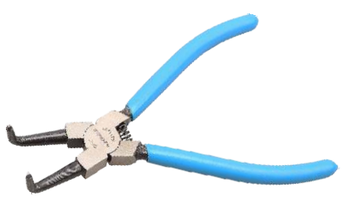
Extra Long Nose Plier

Item No.	Size	L (mm)	Material
3512402	11"	286	Cr–V
3512403	11"	286	Cr–V



Internal Straight Circlip Pliers

Item No.	Size	L (mm)	Material
3410201	5"	125	Cr–V
3411801	7"	180	Cr–V
3412600	9"	228	Cr–V



Internal Curved Circlip Pliers

Item No.	Size	L (mm)	Material
3410301	5"	125	Cr–V
3411901	7"	180	Cr–V
3512700	9"	228	Cr–V

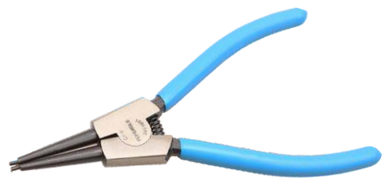
External Curved Circlip Pliers

Item No.	Size	L (mm)	Material
3410101	5"	125	Cr–V
3411701	7"	180	Cr–V



External Straight Circlip Pliers

Item No.	Size	L (mm)	Material
3410001	5"	125	Cr–V
3411601	7"	180	Cr–V



Aviation Tin Snips

Item No.	Size	L (mm)	Type	Weight (g)
4610201	10	250	Straight Cut	410



Aviation Tin Snips

Item No.	Size	L (mm)	Type	Weight (g)
4610200	10"	250	Left Cut	407



Aviation Tin Snips

Item No.	Size	L (mm)	Type	Weight (g)
4610202	10"	250	Right Cut	408



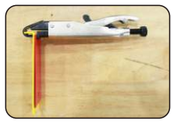
Long Nose Aviation Tin Snips

Item No.	Size	L (mm)	Type	Weight (g)
4610203	10"	250	Long Nose Straight Cut	435









J-Type Axial Locking Pliers

Item No.	Length (mm)	Jaw Adjustment (mm)	Weight (g)
3614003	210	0–14	475

※J–type clamps U–shaped profiles or adjacent points.
※Enables to work in tight spots even through holes.
※For use on center rear–end parts, rear side panels and folded sheet metals.
※Auto–body welding garage repair work.
※Nickel plated finish and electrode position coating.





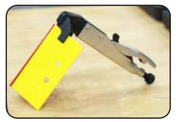


L-Type Axial Locking Pliers

Item No.	Length (mm)	Jaw Adjustment (mm)	Weight (g)
3614004	195	0–15	430

※L–type clamps two lap joints.
※Especially suitable for work in narrow areas.
※For use on door openings, lower center rear–end parts, wheelarches and problem areas.
※Auto–body welding garage repair work.
※Nickel plated finish and electrode position coating.







T-Type Axial Locking Pliers

Item No.	Length (mm)	Jaw Adjustment (mm)	Weight (g)
3614005	194	0–12	490

※T–type clamps two sheet metal pieces of equal thickness at 90°.
※Enable easily work by one operator with efficiency.
※Auto–body welding garage repair work.
※Nickel plated finish and electrode position







Plugweld Pliers With Pad

Item No.	Length (mm)	Jaw Adjustment (mm)	Weight (g)
3614006	240	0–80	440

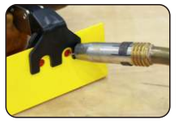
※Copper alloy knurled swivel pad:
※Prevent burning through when plugwelding thin sheet metal.
※Weld does not stick to copper. Copper allows quick cooling of weld.
※U-shaped mobile jaw: provide pressure around the spot to bewelded properly.
※Finish : jaw-electrode position coating ; body-nickel plated.

W-Type Axial Locking Pliers

Item No.	Length (mm)	Jaw Adjustment (mm)	Weight (g)
3614000	200	0–12	550

※W–type provides four spot welds continued and aligned without tool removal.
※For use on door openings, side panels, lap joints and folded sheet metals.Auto–body, welding, garage repair work.
※Nickel plated finish and electrode position coating.







JJ-Type Axial Locking Pliers

Item No.	Length (mm)	Jaw Adjustment (mm)	Weight (g)
3614001	230	0–10	560

※JJ–type clamps two flanged laps, “Z–shapped” profiles or adjacent points.
※Plug welding between the jaws.
※For use on center rear–end parts, side panels and folded sheet metals.
※Auto–body, welding, garage repair work.
※Nickel plated finish and electrode position coating.





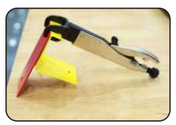


LL-Type Axial Locking Pliers

Item No.	Length (mm)	Jaw Adjustment (mm)	Weight (g)
3614002	213	0–10	510

※LL–type clamps U–shaped profiles or adjacent points.
※Enables to work in tight spots even through holes.
※Plug welding between the jaws.
※For use on door sills, wheel arches, side panels and folded sheet metals.
※Auto–body, welding, garage repair work.
※Nickel plated finish and electrode position coating.









Berlin Pattern Snips

Item No.	Size	L (mm)	Type	Weight (g)
4610101	8"	200	Streaight	250



Metal Scissors

Item No.	Size	L (mm)	Type	Weight (g)
4610100	8"	210	Bent nose	163



Curved Type Tube Clamp

Item No.	Size	L (mm)	Weight (g)
3712500	8"	225	267
3710600	8"(45°)	250	284



Hose Clamp Plier

Item No.	Max Camp Capacity (mm)	Weight (g)
3710000	55	696



Valve Stem Seal Pliers

Item No.	Size (inch)	Length (mm)	Weight (g)
3710900	10"	255	300

Flat sealing pliers

Item No.	(Inch)	Max Jaw Capacity
3713400	8"	20mm
3713500	10"	26mm



Automatic Curved Jaw Locking Pliers

Item No.	Size (inch)	Jaw Adjustment (mm)	Length (mm)	Weight (g)
3614100	6"(150mm)	0–28	125	325.5
3614101	10"(250mm)	0–27	250	619.5





Automatic C-Clamp Locking Pliers

Item No.	Size (inch)	Max Jaw Capacity (mm)	Length (mm)	Weight (g)
3614200	7"	0–62	150	367.4





Automatic Long Nose Locking Pliers

Item No.	Size (inch)	Max Jaw Capacity (mm)	Length (mm)	Weight (g)
3614500	7"	55	150	287.5







Long Noze Locking Plier

Item No.	Size (inch)	Jaw Adjustment (mm)	Jaw Material	Handle Material	Weight (g)
3612002	7"(169mm)	1–2/3"(42mm)	Cr–Mo	Cr–Mo	185
3612102	9"(218mm)	1–2/3"(43mm)	Cr–Mo	Cr–Mo	365



Curved Jaw Locking Plier

Item No.	Size (inch)	Jaw Adjustment (mm)	Jaw Material	Handle Material	Weight (g)
3611502	7"(188mm)	1–1/2"(38mm)	Cr–Mo	Cr–Mo	515
3611602	10"(226mm)	1–8/9"(48mm)	Cr–Mo	Cr–Mo	365



C Clamp Locking Plier W/PAD

Item No.	Length	Jaw Adjustment	Throat Depth	Jaw Material	Handle Material	Weight (g)
3613002	7"(176mm)	0–40mm	1–1/2"(37mm)	Cr–Mo	Cr–V	250
3613102	11"(288mm)	0–75mm	3–1/7"(80mm)	Cr–Mo	Cr–V	750
3613202	18"(462mm)	0–120mm	6–2/7"(160mm)	Cr–Mo	Cr–V	1150
3613302	24"(616mm)	0–140mm	13–2/5"(340mm)	Cr–Mo	Cr–V	1410



C Clamp Locking Plier

Item No.	Length	Jaw Adjustment	Throat Depth	Jaw Material	Handle Material	Weight (g)
3612502	7"(169mm)	0–40mm	1–1/2"(37mm)	Cr–Mo	Cr–V	240
3612602	11"(278mm)	0–70mm	3–8/9"(99mm)	Cr–Mo	Cr–V	740
3612702	18"(449mm)	0–120mm	7"(178mm)	Cr–Mo	Cr–V	1140
3612802	24"(611mm)	0–140mm	12"(305mm)	Cr–Mo	Cr–V	1410



8" Locking Sheet Metal Clamp

Item No.	Size (inch)	Jaw Adjustment (mm)	Jaw Material	Handle Material	Weight (g)
3610002	8"(202mm)	1–2/7"(33mm)	Cr–Mo	Cr–Mo	450
3610102	10"(244mm)	1–1/2"(37mm)	Cr–Mo	Cr–Mo	690



Locking Welding Clamp

Item No.	Size (inch)	Jaw Adjustment (mm)	Jaw Material	Handle Material	Weight (g)
3610502	9"(222mm)	1–7/9"(45mm)	Cr–Mo	Cr–Mo	637
3610602	11"(262mm)	1–1/8"(54mm)	Cr–Mo	Cr–Mo	770



Straighrt Jaw Locking Plier

Item No.	Size (inch)	Jaw Adjustment (mm)	Jaw Material	Handle Material	Weight (g)
3611002	7"(185mm)	1–3/8"(35mm)	Cr–Mo	Cr–Mo	365
3611102	10"(231mm)	1–4/7"(40mm)	Cr–Mo	Cr–Mo	540



Oil Filter Pliers

Item No.	Size (inch)	Jaw Adjustment (mm)	Jaw Material	Handle Material	Weight (g)
3614300	10"(240mm)	4–2/3"(118mm)	Cr–Mo	Cr–Mo	288



Locking Welding Clamp

Item No.	Size (inch)	Max Jaw Capacity (mm)	Material
3610503	9"	41mm	Cr–Mo

Straighrt Jaw Locking Plier

Item No.	Size (inch)	Max Jaw Capacity (mm)	Material
3611103	10"	48mm	Cr–Mo



Automatic swing head type C clamp

Item No.	Size (inch)	Max Jaw Capacity (mm)	Material
3612504	7"(230mm)	112mm	Cr–Mo
3612603	11"(330mm)	86mm	Cr–Mo
3613203	19"(445mm)	22mm	Cr–Mo



Automatic fixed type C clamp

Item No.	Size (inch)	Max Jaw Capacity (mm)	Material
3612503	7"(230mm)	62mm	Cr–Mo
3612604	11"(330mm)	86mm	Cr–Mo
3613204	19"(445mm)	22mm	Cr–Mo



BMW Gen-I Wheel Lug Anti-Theft Nuts Socket

Item No.	Size	Qty
7510001	#30(13PT)	1PC
7510002	#31(15PT)	1PC
7510003	#32(16PT)	1PC
7510004	#33(17PT)	1PC
7510005	#34(18PT)	1PC
7510006	#35(19PT)	1PC
7510007	#36(20PT)	1PC
7510008	#37(21PT)	1PC
7510009	#38(22PT)	1PC
7510010	#40(23PT)	1PC



BMW 20PCS Gen-II Wheel Lug Anti-Theft Nuts Socket Set

Item No.	Size	Qty
7510200	#41~#60	1SET

BMW Gen-II Wheel Lug Anti-Theft Nuts Socket

Item No.	Size	Qty
7510201	#41	1PC
7510202	#42	1PC
7510203	#43	1PC
7510204	#44	1PC
7510205	#45	1PC
7510206	#46	1PC
7510207	#47	1PC
7510208	#48	1PC
7510209	#49	1PC
7510210	#50	1PC
7510211	#51	1PC
7510212	#52	1PC
7510213	#53	1PC
7510214	#54	1PC
7510215	#55	1PC
7510216	#56	1PC
7510217	#57	1PC
7510218	#58	1PC
7510219	#59	1PC
7510220	#60	1PC

AUDI 20PCS Wheel Lug Anti-Theft Nuts Socket Set

Item No.	Size	Qty
7510400	#A~#X	1SET

AUDI Wheel Lug Anti-Theft Nuts Socket

Item No.	Size	Qty
7510401	#A	1PC
7510402	#B	1PC
7510403	#C	1PC
7510404	#D	1PC
7510405	#E	1PC
7510406	#F	1PC
7510407	#G	1PC
7510408	#H	1PC
7510409	#J	1PC
7510410	#L	1PC
7510411	#M	1PC
7510412	#N	1PC
7510413	#O	1PC
7510414	#P	1PC
7510415	#R	1PC
7510416	#S	1PC
7510417	#T	1PC
7510418	#V	1PC
7510419	#W	1PC
7510420	#X	1PC



VW 20PCS Wheel Lug Anti-Theft Nuts Socket Set

Item No.	Size	Qty
7510600	#A~#X	1SET

VW Wheel Lug Anti-Theft Nuts Socket

Item No.	Size	Qty
7510601	#21	1PC
7510602	#22	1PC
7510603	#23	1PC
7510604	#24	1PC
7510605	#25	1PC
7510606	#26	1PC
7510607	#27	1PC
7510608	#28	1PC
7510609	#29	1PC
7510610	#30	1PC
7510611	#31	1PC
7510612	#32	1PC
7510613	#33	1PC
7510614	#34	1PC
7510615	#35	1PC
7510616	#36	1PC
7510617	#37	1PC
7510618	#38	1PC
7510619	#39	1PC
7510620	#40	1PC





PORSCHE 20PCS Wheel Lug Anti-Theft Nuts Socket Set

Item No.	Size	Qty
7510800	#50~#69	1SET

PORSCHE 20PCS Wheel Lug Anti-Theft Nuts Socket Set

Item No.	Size	Qty
7510801	#50	1PC
7510802	#51	1PC
7510803	#52	1PC
7510804	#53	1PC
7510805	#54	1PC
7510806	#55	1PC
7510807	#56	1PC
7510808	#57	1PC
7510809	#58	1PC
7510810	#59	1PC
7510811	#60	1PC
7510812	#61	1PC
7510813	#62	1PC
7510814	#63	1PC
7510815	#64	1PC
7510816	#65	1PC
7510817	#66	1PC
7510818	#67	1PC
7510819	#68	1PC
7510820	#69	1PC



BENZ 12PCS Wheel Lug Anti-Theft Nuts Socket Set

Item No.	Size	Qty
7511000	5D~5E	1SET

BENZ Wheel Lug Anti-Theft Nuts Socket

Item No.	Size	Qty
7511001	5D	1PC
7511002	5N	1PC
7511003	5G	1PC
7511004	5F	1PC
7511005	5X	1PC
7511006	5L	1PC
7511007	5C	1PC
7511008	5A	1PC
7511009	5P	1PC
7511010	5E	1PC
7511011	top bar	1PC
7511012	sleeve	1PC

16PCS Air powered brake caliper wind back tool se

Item No.	Size	Qty
2910100	#2	1PC
	#3	1PC
	#4	1PC
	#5	1PC
	#6	1PC
	#7	1PC
	#8	1PC
	#9	1PC
	#0	1PC
	#E	1PC
	#F	1PC
	#N	1PC
	#M	1PC
	#K	1PC



21PCS Manual Brake caliper wind back kit

Item No.	Model	Qty
2910200	left and right hand reverser adjuster x 1 pc each. (#LH、#RH)	2pcs
	Adjustment disks x 19PCS (#1、#2、#3、#4、#5、#6、#7、#8、#9、#0、#K1、#K2、#K3、#A、#E、#F、#M、#N、#O)	19pcs



Magnetic drain plug tool

Item No.	Length(mm)	Qty
7432021	335	52
7432022	200	101





16PCS Twist socket set

Item No.	D(mm)	S(mm)	L(mm)
7512724	1/4"	6	32
	1/4"	8	32
	1/4"	10	32
	1/4"	11	32
	1/4"	12	32
	1/2"	13	34
	1/2"	14	34
	1/2"	15	34
	1/2"	17	34
	1/2"	19	34
	1/2"	21	34
	1/2"	24	34
	1/2"	27	34



21PCS Twist socket set

Item No.	D(mm)	S(mm)	L(mm)
7512725	1/2"	6	38
	1/2"	7	38
	1/2"	8	38
	1/2"	9	38
	1/2"	10	38
	1/2"	11	38
	1/2"	12	38
	1/2"	13	38
	1/2"	14	38
	1/2"	15	38
	1/2"	16	38
	1/2"	17	38
	1/2"	18	38
	1/2"	19	38
	1/2"	20	38
	1/2"	21	38
	1/2"	22	38
	1/2"	24	38
	1/2"	27	38



5pcs Screw Extractor Set

Item No.	Name	Dia(mm)	L(mm)	Screw Dia (mm)	Dirve (mm)	App (mm)
4021000	1#	4.0	52/16mm	3.4–4.2	3.4	3–6
	2#	4.5	58/20mm	3.4–4.8	3.6	6–8
	3#	6.5	65/28mm	4.4–4.8	5.3	8–11
	4#	7.5	75/30mm	5.3–7.3	6.35	11–14
	5#	11.0	82/32mm	7.4–10.3	8.6	14–18

6pcs Screw Extractor Set

Item No.	D（mm）	Range
4021100	4	3-6
	4.5	6-8
	6.5	8-11
	7.5	11-14
	11	14-18
	15	18-25

3/8" 20PCS Oil Screw Socket Set

Item No.	Size	Qty
7432000	S7~XS10	1SET

Hex key socket: 8、9、10、12、10、13、14、17 mm
Square socket：5/16"、3/8"，7、8、10、11、12、13、14 mm
Torx socket：T45
Triangular socket：10 mm
Spline (TAMPER) socket：M16
Square drive socket(xs)：10 mm

3/8" Oil Screw Socket

Item No.	Size	Qty
7432001	S7	1PC
7432002	S8	1PC
7432003	S5/16	1PC
7432004	S3/8	1PC
7432005	S10	1PC
7432006	S11	1PC
7432007	S12	1PC
7432008	S13	1PC
7432009	S14	1PC
7432010	H8	1PC
7432011	H9	1PC
7432012	H10	1PC
7432013	H12	1PC
7432014	H13	1PC
7432015	H14	1PC
7432016	H17	1PC
7432017	M16	1PC
7432018	T10	1PC
7432019	T45	1PC
7432020	XS10	1PC



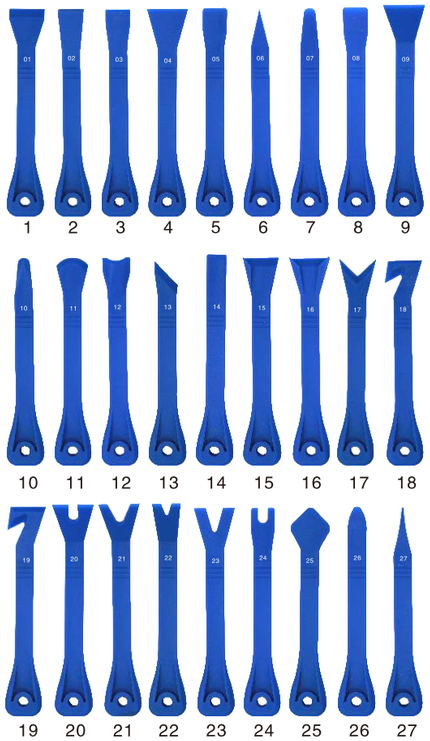




7710100

6PCS Panel Remover- Extra Slim Profile Set

Item No.	Model	L (mm)	W (mm)	H (mm)	Weight (g)
7710101	1	200	30	35	50
7710102	2	200	40	3	20
7710103	3	200	30	15	30
7710104	4	200	25	3	20
7710105	5	200	25	3	20
7710106	6	200	18	3	20



7710000

27PCS Panel Remover Set

Item No.	Model	Type	L (mm)	W (mm)	H (mm)	Weight (g)
7710001	1	Wide Type	175	31.3	12	27.8
7710002	2	General Type	175	31.3	12	27.1
7710003	3	Flat Type	175	31.3	12	25.3
7710004	4	General Purpose Wide Edge Tool	175	31.3	12	26.1
7710005	5	Thin & Flat Tool	175	31.3	12	24.4
7710006	6	General Purpose Wedge Tool	175	31.3	12	24.8
7710007	7	General Purpose Pry Tool	175	31.3	12	24.2
7710008	8	Thin with Pry Tip Tool	175	31.3	12	24.6
7710009	9	Pry Tool	175	31.3	12	27.8
7710010	10	Concentrated Type	175	31.3	12	24.9
7710011	11	Curved Type	175	31.3	12	26.9
7710012	12	Tube Type	175	31.3	12	25.2
7710013	13	Angle Type	175	31.3	12	25.0
7710014	14	Emblem Remover	175	31.3	12	27.4
7710015	15	Rounded Corner Type	175	31.3	12	27.7
7710016	16	Box Corner Type	175	31.3	12	28.8
7710017	17	Sharp Corner Type	175	31.3	12	26.1
7710018	18	Angled Push/Pull Scraper	175	31.3	12	25.9
7710019	19	Flat Push/Pull Scraper	175	31.3	12	26.7
7710020	20	Panel Clip Removal Tool	175	31.3	12	27.5
7710021	21	Large Grommet Pry Tool	175	31.3	12	27.2
7710022	22	Small Grommet Pry Tool	175	31.3	12	26.9
7710023	23	Flat Grommet Remover	175	31.3	12	25.3
7710024	24	Flat Grommet Pry Tool	175	31.3	12	24.2
7710025	25	Flat Sealant Application Spade	175	31.3	12	26.5
7710026	26	Interior Button Removal Tool	175	31.3	12	25.8
7710027	27	Wire Insertion Tool	175	31.3	12	23.6



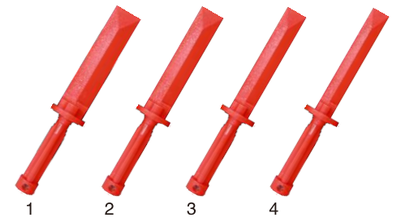
Plastic handle Panel Remover

Item No.	(Inch)	Max Jaw Capacity
5414102	7/16"×24"	600mm
5414101	7/16"×18"	450mm
5414100	3/8"×12"	300mm
5414103	1/4"×8"	125mm

7710200

4PCS Panel Remover Set

Item No.	Model	L (mm)	W (mm)	H (mm)	Weight (g)
7710201	1	270	38	50	123.2
7710202	2	270	25	40	90.2
7710203	3	270	22	40	85.6
7710204	4	270	19	40	80.0



7711000

12PCS PVC Dolly Blocks Set

Item No.	Model	Type
7711001	A	Double End Dolly
7711002	B	Round Head Chisel Dolly
7711003	C	Bolster Head Dolly
7711004	D	Crease Alignment Tool
7711005	E	Profile Arranging Block I + II
7711006	F	Hand Fist Flat + Curved
7711007	G	Large Rubber Dolly
7711008	H	Rubber Dolly
7711009	I	General Purpose Dolly
7711010	J	Block Dolly
7711011	K	Curved Dolly
7711012	L	Wedge Dolly

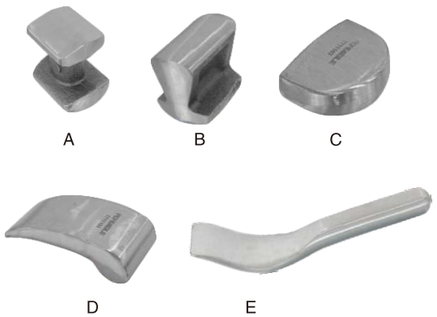


7711800

5PCS PVC Dolly Blocks

Item No.	Model	Type
7711801	H	Rubber Dolly
7711802	I	General Purpose Dolly
7711803	J	Block Dolly
7711804	K	Curved Dolly
7711805	L	Wedge Dolly





7711100

5PCS Dolly Blocks Set

Item No.	Model
7711101	A
7711102	B
7711103	C
7711104	D
7711104	E



FY-8001

ALUMINIUM HAMMERS AND DOLLIES COMBINATION SET



Standard Type Aluminum Alloy Hammer

Item No.	Type	Weight (g)
5413900	Standard	257



Curved Cross Chisel Type Aluminum Alloy Hammer

Item No.	Type	Weight (g)
5413901	Curved Cross Chisel	214



Curved Pin & Finished Type Aluminum Alloy Hammer

Item No.	Type	Weight (g)
5413902	Curved Pin & Finished	204

5PCS Stainless steel hammer set

Item No.	L (mm)	Weight (g)
5415000	330	1495

Stainless steel Curved Pin Finish Hammer

Item No.	L (mm)	Weight (g)
5415001	330	260

Stainless steel Standard Finish Hammer

Item No.	L (mm)	Weight (g)
5415002	330	320

Stainless steel Curved Cross Finish Hammer

Item No.	L (mm)	Weight (g)
5415003	330	320

Stainless steel Sharp Finish Hammer

Item No.	L (mm)	Weight (g)
5415004	330	305

Stainless steel Sharp Finish Hammer

Item No.	L (mm)	Weight (g)
5415005	330	1495

Octagonal copper hammer

Item No.	Type	Weight (g)
5413301	1P	454 g
5413303	2P	908 g
5413302	3P	1362g
5413300	4P	1816g





Setting hammer

Item No.	Type	Weight (g)
5413503	35mm	452

Fitter's hammer

Item No.	Type	Weight (g)
5413001	300g	379
5413002	500g	636

Rounded hammer

Item No.	Type	Weight (g)
5413500	24OZ	687

Shock Proof Hammer

Item No.	Type	Weight (g)
5413600	30mm	385
5413601	45mm	641
5413602	35mm	745
5413603	50mm	854

Standard metal hammer

Item No.	Type	Weight(g)
5413812	Standard	807

Curved Pin & Finished Type metal hammer

Item No.	Type	Weight(g)
5413811	Curved Pin & Finished Type	362

Curved cross Chisel Type metal hammer

Item No.	Type	Weight(g)
5413810	Curved cross Chisel Type	365

wooden round head mallet

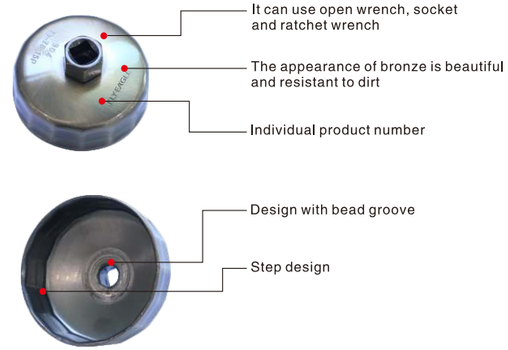
Item No.	norm	calibre	height	lengths
5414001	#5	40–49mm	100mm	250mm
5414002	#6	50–55mm	105mm	250mm
5414003	#7	60–65mm	115mm	250mm
5414004	#8	70–75mm	125mm	250mm
5414005	#9	80–85mm	135mm	300mm

7418000

31PCS Oil Exchange Wrench Set

Item No.	Model No.	Spec	Item No.	Model No.	Spec
7418100	901	64–65mm/14P	7418700	907	89–88mm/15P
7420200	901–1	86–87mm/16p	7418800	908	91–90mm/15P
7418200	902	66–67mm/14p	7718900	909	93–92mm/15P
7420300	902–2	84mm/14p	7419000	910	94–93mm/15P
7418300	903	74–73mm/14P	7419400	911	80mm/12P
7419700	903–1	76–75mm/15P	7419200	911–1	80–79mm/15P
7419800	903–2	74mm/8P	7420400	809	101mm/15P
7419900	903–3	74–73mm/15P	7419100	914	92–91mm/15P
7420000	903–4	73–72mm/14P	7419300	915	89mm/12P
7421000	903–6	77mm/12P	7419500	901–C	64–65mm/14P
7418400	904	79–78mm/15P	7419600	901–L	64–65mm/14P
7418500	905	73mm/15P	7420700	27	3/8"–27mm
7420100	905–1	75–74mm/14P	7420600	32	3/8" 32mm
7418600	906	86mm/18P	7420500	36	3/8" 36mm
7420800	Handcuffs wrench (S)		7420900	Handcuffs wrench (M)	
7431000	Box End Wrench				









Brushless Li-ion Impact Wrench

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
6311300	130	80	210	1100

Technical Parameters

Rated voltage: 21V DC
Rated speed: 2200 / 2600 RPM ±5%
Rated Impact Frequency: 3000 / 3500 IPM ±5%
Maximum torque: 380 / 200Nm ±5%
Drive shaft: 12.7mm (1/2")
Rated power: 500W
Lithium battery: 21V, 6,000mAh?
Rated current: 26A
Drop requirement: 1.2 m
Net weight: 1.1 kg
Overall dimensions: 130 x 80 x 210 mm

Brushless Li-ion Auto Locking Drill

Item No.	Maximum torque
6310400	50 N.m ± 5%

Technical Parameters

Rated voltage: 21V DC
Rated speed: 0-500/1600 rpm±5%
Maximum torque: 50 N.m±5%
Maximum clamping capacity of collet: 10mm
Maximum drilling diameter (steel/wood/concrete): 12/24/10mm
Rated power: 500W
Rated current: 25A
Li-ion battery: 21V, 6,000mAh
Drop requirement: 1.2 m









Brushless Li-ion Impact Wrench

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
6311200	225	75	240	2800

Technical Parameters

Rated voltage: 21V DC
Rated Speed: 1700 / 1200/1000 RPM ±5%
Rated Impact Frequency: 2100 / 1500/1200 IPM ±5
Maximum Torque: 1000 / 850/700Nm ±5%
Drive Shaft: 12.7mm (1/2")
Rated power: 900W
Lithium battery: 21V, 6,000mAh
Rated current: 45A
Drop requirement: 1.2 m
Net weight: 2.8 kg
Overall dimensions: 230 x 85 x 230 mm

Brushless Li-ion Screwdriver

Item No.	Maximum torque
6310100	230 N.m

Technical Parameters

Rated voltage: 21V DC
Rated speed: 1200/1900/2500/3200 Rpm
Rated impact frequency: 1400/1800/3500/4000 Ipm
Maximum torque: 230 N.m
Maximum dismantling torque: 320N.m
Capacity: Standard bolts: M5-M12 High strength bolts: M5-M10
Output shaft size: 6.35mm (1/4 inch)
Rated power: 500W
Drop requirement: 1.2 m
Bare machine net weight: 1 kg
Bare machine size: 110x75x200mm





VOLTAGE TESTER

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
7114900	300	90	40	239



Features
This tester is capable of AC, DC voltage testing, continuity, diode testing, resistance measurement, unipolar voltage detection, phase rotation testing, lighting functions, and so on.

Instructions
Connect the L1 probe and L2 probe to the load to be measured.
Press the "Ω" button once, wait for the reading to stabilize, then read the "measurement values " from the digit display.

Technical data
Voltage Range: 6~690V AC/DC
Single pole Voltage : 100~690V, Frequency Range:45~65Hz
Resistance: Range :0~2kΩ, Accuracy: ± (5%rdg+10d)
Continuity Test : Test Current: < 200kΩ, Threshold: < 20μA
Rotary Field Indication : Voltage:100~690V, Frequency:50Hz/60Hz
Temperature: –10 ~ 55℃
Relative Humidity: <85%
Altitude : < 2000m
Over voltage Class : CAT III 1000V; CAT IV 600V
IP Degree : Ip64
Power supply: 1 x 9V 6F22 battery (not included)







Digital Infrared Thermometer

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
7113300	160	118	40	155.0

Features
※a non–contact temperature measuring thermometer using infrared technology.
※LCD display with 3 back light colors(red, green and blue) indicate
※Handheld portable design, reliable and easy to operate
※Hi / Lo mode, Maximum reading mode
※℃/ ° F switchable
※Data–hold mode
※You can use it to measure the surface temperature of an object or find leaks along walls, molding, duct work and more.



Technical data
Measuring Range: –38℃ ~520℃ (–36.4° F ~968° F)
Response Wavelength: 7.5 –13.5 μm
Measuring Precision: ±2℃ (4° F) or 2% of reading, whichever is greater
Response Time: 1 sec, 95% response
Optical Ratio：D : S = 8 : 1
Emissivity: 0.95
Display Resolution: 0.1℃/ 0.1° F
Back light Shut Off: In about 15s of inactivity
Auto Power Off For Thermometer: In about 60s of inactivity
Power Supply: 1.5V AAA battery x 2pcs (not included)
Operating Temperature: 0℃ – 40℃
Operating Humidity: 0 ~ 75%RH, non–condensing
Storage Temperature: –20℃ ~ 60℃, 85%RH

⚠ Caution

※Do not look into the machine beam when using the thermometer, otherwise it will cause permanent damage to the eyes.
※Please be highly cautious when operating
※Do not point the laser beam toward anyone's eye or allow the laser beam to strike the eye from a reflective surface.
※Keep the thermometer out of reach of children.
※Do not use the thermometer where explosive or flammable liquids, gases, or dust is present.

Digital Clamp Meter

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
7113000	194	71	38	239



Safety level: CAT II

Features

※This meter is a 3 3/4 digit auto range digital clamp meter for measuring DC and AC voltage, DC and AC current, resistance, diode and continuity. It is easy to operate and an ideal measurement

Technical data

DC Voltage:400m/4/40/400/400V
AC Voltage:4/40/400/600V
DC current: 400A
AC current:400A，Frequency：50～60Hz
Resistance:400/4k/40k/400k/4M/40MΩ
Dimension:194x71x38mm
Diode :Open circuit voltage approx. 2.0V
Through–Break testing: Test current approx. 0.6mA, buzzer ringing when resistance ≤ approx. 30Ω,
Operating Temperature: 0 ~40 Celsius, <75%RH
Display: 3 3/4 digit LCD, with a max. reading of 3999
Negative Polarity Indication: negative sign – shown on the display automatically
Over range Indication: OL shown on the display
Sampling Rate: about 3 times/sec
Jaw Opening Capability: 33mm
Power Supply: 1.5V, AAA battery, two pcs
Temperature Coefficient: 0.2x(specified accuracy)/ Celsius (<18 Celsius or 28 Celsius)
Storage Environment: –10~50 Celsius, <85%RH

Accessories

Carry bag,test lead



test lead

Insulation Resistance Tester

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
7113100	168	110	62	485.0



Safety level: CAT II

Technical data

AC Voltage: 600V
Resistance: 200Ω
Continuity: : The built buzzer will sound if the resistance is less than 50Ω
Rated Test Voltage: 250/500/1000V
Out Put Voltage: rated test voltage x (1 ± 10%)
Normal Current: 1mA
Display Range: 2/20/200/2000MΩ
Test Range: 0.25mΩ~2000mΩ
Mini Resolution: 0.01MΩ
Accuracy: 0.25MΩ~200MΩ: ± (3%+3)
200MΩ~2000MΩ: ± (5%+5)
Power supply: 1.5V aa battery x 6 pcs

Accessories

Caarry bag, strap, user manual, high voltage test lead, common test lead, test lead with large test clip



Caarry bag



test lead with large test clip



high voltage test lead



test lead



strap

Oil detector

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
5210300	88	54	16	44

Features

※Analyze and judge the oil product status and equipment operation status, and provide maintenance Suggestions
※Oil quality inspection to ensure oil safety
※Check the quality of new lubricating oil to prevent misuse of all kinds of unqualified and fake lubricating oil
※Accurately mark the quality of the oil with a dozen of display lamps through the content of the oil acid, carbon glue, water and other impurities
※The equipment is compact and portable





Break Fluid Tester

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
5210201	175	70	29	135

Features

※This unit can be used to test the quality of brake fluid
※It can indicate whether the brake fluid under test can still be used safely or needs to be replaced.
※It is a very useful tool for ensuring good braking effect and driving safety.

Instrument calibration

※Turn the test rod to make it stand up.
※ Clean the test head and make it dry. Note: The test head consists of the two electric poles and the short cylinder connecting with the two electric poles.
※Insert the test head into the new brake fluid about 2cm deep or exports the test head in dy air directly. Note: if you choose to use the new brake fluid for unit adjustment, this brake fluid must be the same type as the brake fluid you want to test later.
※Press and hold down the "ON" button, wait about 3 second then use a suitable screwdriver to adjust the adjustor. When the first green LED just lights and the other LEDs are off, stop adjusting the adjustor. Now, the unit is ready to test.
Note: Don't release the " ON" button until the adjustment is finished.

Usage method

※Clean the test head (include two poles) and make it dry.
※Insert the test head into the brake fluid to be tested about 2cm deep.
※Press and hold down the "On" button, wait about 3 seconds, then read the LED indication:
a. if the two green LEDs light, the quality of the brake fluid is good.
b. if the yellow LED light, the quality of the brake fluid is bad.
c. if the red LED lights and the built-in buzzer sounds, the quality of the brake fluid is unsafe to use.
※After the test is completed, please clean and dry the test head and the test rod and save the tester properly.
Note:
1. If LED (or LEDs) flashes or the buzzer sounds when you press and hold down the "ON" button with nothing being test, the battery is exhausted and should be replaced (9V, 6F22).
2. Each time before test, make adjustment to the unit.
3. Do not use the unit if it's damaged or has malfunction.

Brake Fluid / Cooling water Boiling Point Detector

Item No.	waterproof rating
5210203	1.IP67

Features

※Metal shaped tube body, directionally shaped
※Waterproof rating: Ip67
※3-inch high-definition large screen display
※Adopting bendable and high sensitive probe, equipped with body bracket, TPU protective sleeve and battery alligator clips.
※Detect different types of brake fluid (DOT3/DOT4/DOT5/DOT5.1), can quickly and accurately get the lowest boiling point of brake fluid.



Brake oil moisture detector

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
5210202	440	60	30	182



Technical data

Test range: DOT3 DOT4 DOT5.1
Measurement range: 0.1%~6%
Test status analysis:
A: numerical value ⩽1%; In good condition.
B: 1%~2.5%, warning, indicating the status is ok.
C: ⩾ 3%, alarm, screen flashing red, indicating that the water content of oil is in a bad state.
D: ⩾ 4%, red light flashing, alarm function, when the test occurs alarm,Indicate that brake fluid needs to be changed.
Backlight:yes
Alarm tone: yes
Automatic shutdown: five minutes no operation, automatic shutdown
Test time: 0.5 seconds
Test mode: basic mode
Power supply: 9V alkaline battery
Service temperature: –10℃~50℃
Pipe: metal coiled pipe (metal hose)

Portable Break Fluid Tester

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
5210200	167.5	25	25	29.0



Features

※Apply to test the DOT 3, DOT4, and DOT 5.1 brake fluid.
※This unit can be used to test the quality of brake fluid.
※It can indicate whether the brake fluid under test can still be used safely or needs to be replaced. It is a very useful tool for ensuring good braking effect and driving safety.
※Quick and easy way to test for moisture content in the Brake fluid. The moisture content contain in the Brake fluid Measurement range is from 0–3%

Usage method

※Clean the test head and two electrode and make it dry.
※Press the test button on the top of the tester, the green LED light is on, indicating that the power is turned on and the battery is fully charged.
※Press and hold down the "On" button, insert the test head into the brake fluid about 1cm deep after 3 seconds, then read the LED indication:
Green : If the green test indicator LED lights up, the moisture content in the brake fluid is less than 1.5% and the brake fluid quality is good.
Yellow : If the yellow test indicator LED lights up, the moisture content in the brake fluid is between 1.5% and 3%. The brake fluid still can be used, but if you want to continue using the brake fluid, you must often check the brake fluid.
Red : if the red test indicator LED lights up, the moisture content in the brake fluid more than 3% and the brake fluid must be changed immediately.
※After the test is completed, please clean and dry the test probe and electrode and save the tester properly.
Note: When the test button is pressed, if the red LED light flashes, it's mean the battery is low. Should be replaced immediately.




Good


Attention


Bad

Digital Automotive Multimeter

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
7113400	160	75	54	255

Technical data

Dwell Angle: 3CYL/4CYL/5CYL/6CYL/8CYL
(120° /90° /72° /60° /45°)
Tacho: 250~40kRMP, Highest Resolution: 1RMP
Battery range:12V/24V
Duty Cycle:5%–95%
Temperature Range: –20~1000℃
DC voltage range: 20V/35V
DC current range: 10A
Resistance: 200Ω/2kΩ/20kΩ/200kΩ/20MΩ
Frequency:20kHz
Diode: Open circuit voltage approx. 2.8V
Circuit Disconnect: The measured resistor is less than 30 Omega buzzer ringing
Power supply: 1 x 9V 6F22 battery (not included)



Carriable Bag

Thermocouple

Pair test lead

Safety level: CAT II

Digital Automotive Multimete

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
7113500	165	83	47	300

Technical data

Dwell Angle: 2–3–4–5–6–8CYL (180° /120° /90° /72° /60° /45°)
Tacho: 250~40kRMP, Highest Resolution: 1RMP
Duty Cycle: 5%~95%
Temperature: –20~1000℃ / –4~1832
Voltage DC: 400m/4/40/250V
Voltage AC: 4/40/250V
Current DC: 400μ/4000μ/40m/400m/4/10A
Current AC: 400μ/4000μ/40m/400m/4/10A
Resistance: 400/4k/40k/400k/4M/40MΩ
Frequency: 5/50/500/5k/50k/200kHz
Diode Check: approx. 1.5V
Continuity: Less than about 50Ω, more than about 120Ω
Power Supply: 9V(6F22) battery × 1pc



Carriable Bag

CD

USB Data Cable

Pair test lead

K Type Thermocouple

Safety level: CAT II



Multi Function Battery Tester with printer (12/24V)

Technical Information	7113902
Applicable battery	12V starter lead–acid batteries and 12V/24V automotive systems
Special test clip	Double conductor Kelvin clip
Sheating material	Acid resistant ABS plastic
Operating temperature	–20℃——50℃
Voltage Range	7V–30V
Measuring battery range	30AH–220AH



Multi Function Battery Tester （12/24 V）

Item No.	Test Methods	Applicable batteries	Battery range	Scope of work
7113901	four–line Kelvin test	12V/24V	3AH–250AH	–10℃–50℃

Features

※LCD digital screen display, display screen writing clearly, test results at a glance
※With protective rubber sheath, wear-resistant, non-slip, anti-drop, drop is not easy to fall broken
※Clamp bite force, good contact measurement stability
※Multi-function test:
※Battery life measurement
※Analyze whether it is good or not CCA measurement (starting ability)
※Starting load test voltage measurement
※Battery internal resistance measurement
※Charging system test
※Reverse input protection



Freezing Point Detector

Item No.	Measuring Range	Measuring Precision	L (mm)	Weight (g)
5210100	Freezing point of antifreeze:–50 ~0℃	±1.5℃	160	337
	Battery specific gravity:1.10~1.40			
	Freezing point of glass water:0~40℃			
	Car urea concentration:30~35℃			

Two way steering borescope for cell phone

serial number	image sensor	effective pixel	Lens Size	angle on sth
7116001	1/9" CMOS	1280*720(100万)	6.0mm	70°
7116002	1/5" CMOS	1920*1080(200万)	8.0mm	75°

Camera light source	monitoring range	Hose length	operating temperature	waterproof rating
0402LED*8	20–50m	0. 8m	–10℃~60℃	Ip67
0603LED*8	30–80m	1. 0m		



数字高清内窥镜 Digital HD borescope

Item No.	L (mm)	W (mm)	H (mm)	Weight (g)
7116100	180	118	90	326.8





Digital Tire Inflation Meter

Technical Information	Model 7113800
Product dimensions	288*127*96mm
Packaging dimension	290*125*95mm
Net weight	510g
Gross weight	690g



Accurate type Digital Tire Inflation Meter

Item No.	Pressure range	measurement error	L (mm)	W (mm)	H (mm)	Weight (g)
7113810	0~12Bar	0<P≤4bar ±0.15 4<P≤10bar ±0.18 10<P ±0.24	242	75	30	289



Lightweight Head Light

Item No.	operating gear	operating voltage	weights	material
7214605	6-speed	3.7V	122G	ABS+PC

High Light Aluminum Flashlight

model	descriptive	LED	luminance	batteries
6011600	Aluminum USB lithium battery rechargeable flashlight with USB cable and 18650 lithium battery	5W	200LM	18650 Li-ion rechargeable battery (3.7V/1800mAh)
Battery operating time	Product Size and Weight	charging time	power	protection class
4~5h	144*35mmApprox. 90g without battery	4h	3 W	Ip54



Magnetic Working Light

Item No.	Watt	L(m)	Battery
6011200	3W	260	18650 x 1800 mAh



Magnetic Working Light

Item No.	Watt	LM	Model	Weight (g)
6011100	20W	30.6	High light – low light	385



Folding warning light

Item No.	Watt	L(m)	Battery
6011500	8W	700	18650 x 2000 mAh x 2



Heat gun

Item No.	Power	Voltage	Certificate	Display
7513300	2000W	220V 50Hz	CE	Digital with temp adjustable





Digital Vernier Caliper

Item No.	Range Metric	Resolution	Battery	Tolerance
5212000	0~200mm	0.01mm	LR44H	±0.03mm



Digital Tire Gauge

Item No.	Measure Range	Resolution	Battery	Weight (g)
7110500	0–25.4mm / 0–1"	0.01mm / 0.0005"	SR44/LR44, 1.5V	40



Electronic Vernier Caliper

Item No.	Range (Mertic/ Inch)	Resolution	Battery
7114700	0–150mm / 0–6"	0.01mm / 0.0005"	SR44/LR44, 1.5V
7114800	0–300mm / 0–12"	0.01mm / 0.0005"	SR44/LR44, 1.5V



Magnetic Digital Angle Gauge

Item No.	Measurement range	resolution	drive power	Operating humidity	operating temperature	Storage temperature
7115101	0~360° (4*90°)	0.1°	2 x 1.5V AAA 7-size batteries	< 85%	0℃–40℃	–10℃–50℃

Digital Voltage Tester

Item No.	Test Range	L (mm)
7112700	12–250V	130mm



Voltage Tester

Item No.	Test Range	L (mm)
7112300	12–250V	130mm



Voltage Tester with VDE certificate

Item No.	Test Range	Length	Battery	Neon Lamp Lifetime	Material	Certificate
7112105	AC 100~ 250V	142mm	None	30,000	ABS +AS Cr–V blade	CE, GS VDE



Non Contact Voltage Tester

Item No.	Test Range	Length	Battery	Neon Lamp Lifetime	Material	Certificate
7112201	AC 60~ 1000V	140mm	AAAx2	Sound Light	ABS	CE



Battery Type Voltage Tester

Item No.	Type	Weight (g)
7112400	6–12–24V	36



Automotive Noise Finder



Item No.	Weight (g)
7115500	156

Technical data

※With CE Approval.
※Battery voltage indication.
※Sound amplification with volume control.
※To determine the trouble location according to different noises.
※Features a volume control and is supplied with headphones and 9V battery.
※Accurately pinpoints automotive noises and vibrations, which are converted into an electrical signal and amplified.

Engine stethoscope



Item No.	Measuring range	Probe Lengh	Weight(g)
7114500	10HZ-10KHZ	210mm	900g

94PCS Terminal Test Kit



Item No.	Weight (g)
7115000	2628

SRS Air Bag Replacement Connector x 2
5K Variabale Resistora x 2
Insulator Pierce Through Clip x 2
1 to 2 Connector x 2
Male/Female to Male / Female Extension Wire x 4
Polarity Tester/Stroboscope x 2
Round Terminal x 24
Testing needle x 4
Alligator Clip x 2
Testing Probe x 2
Flat Terminal x 48

PH meter



Item No.	Range	Resolution	Accurature	Battery	Operating Temperature
6510004	0.0-14.0PH	0.1PH	±0.1PH	3x1.5V(AG-13)	0℃-50℃

In Line Spark Plug Tester



Item No.	Weight (g)
7115300	67.5

Features

※Test for no spark condition.
※With CE and RoHS Approval.
※Handy pocket screw driver type.
※Checks bad spark plugs in automotive.
※Essential for trouble shooting all internal combustion engines.

Spark Plug Ignition Tester



Item No.	Weight (g)
6510006	220

Soldering Iron Tools Set



Item No.	Weight (g)
6917100	96

12V Automotive Multi Tester



Item No.	Test Range	Weight (g)
7115200	DV 5V ~ 14.0V	81

Features

※Voltage / battery / alternator multi tester for all 12V DC systems. with a magnetic board on the back side to fix on suitable metal sheet of car easily.



6916700 Universal Oil Funnel

Features

※Funnel tube made by PC, Shock proof will not broken
※Filter net can avoid article drop into gearbox
※Extension length Funnel with hole can hang up
※Pliers made by reinforced nylon with position setting function
※Suitable for all kind of passenger car



Lineation

Item No.	radius(mm)	material
7214707	200	carbon steel



Marking-Off Pin

Item No.	L(mm)
7214801	250



Marking-Off Pan

Item No.	L(mm)	Weight (g)
4612700	143mm	52



Brake Disk Thickness Caliper

Item No.	Type	Weight (g)
7110600	6cm	34



Outside Micrometer

Item No.	Measurement range	L
5212700	50–75mm	190mm
5212701	0–25mm	128mm
5212702	75–100mm	210mm
5212703	25–50mm	154mm

Digital display probe thermometer

Item No.	Weight (g)
6510005	56



Fast reading thermometer

Item No.	Measuring range	Probe Lengh
6912800	40℃–370℃\100℉–700℉	230mm



Steel Square

Item No.	Type	Weight (g)
5213000	0–300mm	77



Reference Meter

Item No.	Size (mm)	Material
5212100	400x30x6	High–speed steel



Steel Ruler

Item No.	Type	Weight (g)
5111104	100mm	60
5111101	150mm	75
5111100	300mm	82
5111113	500mm	92



Tape Measure

Item No.	Size	Material	Weight (g)
5110100	19mm x 5M	TPR + ABS	201





Stainless Steel Scraper

Item No.	Size	Weight (g)
4620600	6”	96



Screwdriver Scraper

Item No.	Size	L (mm)
4612600	1”	280



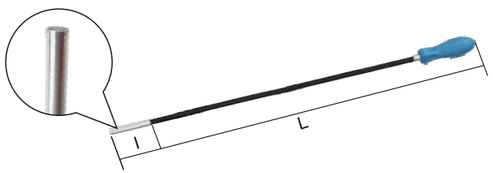
Inspection Mirror

Item No.	Scale range (mm)	L(mm)	W(mm)	H(mm)
7810400	240–750	330	300	410



Telescope Pickup

Item No.	Scale range (mm)	L(mm)	W(mm)	H(mm)
7810301	130–475mm	455	250	295

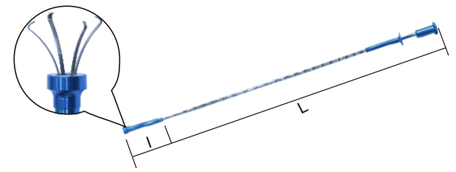


Magnetic Pickup

Item No.	L(mm)	l(mm)	Weight(g)
7810100	650	13	194.2

4 Jaws Pickup

Item No.	L(mm)	l(mm)	Type
7810000	650	10	4爪 4 Claws



Groove Cleaner

Item No.	Length(mm)	Weight (g)
6410600	320mm	130g



Diamond File Set

Item No.	Size	Weight (g)
4651000	6”	319



Diamond File Set

Item No.	Size	Length(mm)	Weight (g)
4650600	4"Half Round	183	27.2
	4"Triangular	183	23.2
	4"Flat	183	25
	4"Round	183	21.8
	4"Square	183	27



File Set

Item No.	Size	Length(mm)	Weight (g)
4650302	8"Half Round	315	194.8
4650201	8"Triangular	315	188.2
4650403	8"Flat	315	196.2
4650100	8"Round	315	132.2
4650504	8"Square	315	161.2





Steel file Set

Item No.	Length(mm)	Weight (g)
7712012	350	919
7712013(锉刀片)	350	150



Wood Stop block

Item No.	L (mm)	W (mm)	H (mm)
8713602	160	120	120



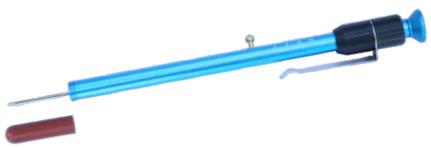
Industrial Scissors

Item No.	Lengh (mm)	Weight(g)
4620800	215mm	220 (g)



Magnetic Bowl

Item No.	norm	material
6410112	6"	reinforced nylon



Universal Oil Funnel

Item No.	L(mm)	Weight(g)
5211500	183	30



DC 6-24V Automotive Circuit Tester

Item No.	Test Range	Weight (g)
7115400	DC 6–24V	38

Thickness Gauge

Item No.	Size	Weight (g)
5111000	0.02~1.0mm	85



Brake Pad Thickness Gauge

Item No.	Size	Weight (g)
5111200	Green: 8, 10 ,12 mm	85
	Yellow: 4, 5, 6 mm	
	RED: 2, 3 mm	



Dismounting base

Item No.	Size (mm)	L (mm)
7611600	1/4"	90g
	3/8"	
	5/8"	
	3/4"	
	7/8"	
	5/16"	



Blow Gun

Item No.	Size	Weight (g)
2819000	5"	125.2
2819010	12"	133.7



Horizontal Bow Gun

Item No.	Size	Weight (g)
2819100	5" Built–in Copper Nut	108.1
2819110	12" Built–in Copper Nut	118.6





Speed Up Wrench

Item No.	Size	Long(mm)
1411431	1/2"	410mm



Crowbar

Item No.	Size	Weight (g)
5413700	20"	600



Plastic grip Chisel

Item.No	Type	Material
6510009	16x300mm	CR-V



Rubber Grip Flat Punch

Item.No	Size (mm)	Weight(g)
7414514	2mm	105
7414515	3mm	106
7414516	4mm	110
7414517	5mm	114
7414518	6mm	148
7414519	7mm	153
7414520	8mm	164

Flat Chisel

Item.No	Type	Material
5410901	13*23*250mm	CR-V
5410902	20*12*200 mm	CR-V
5410903	17*11*175 mm	CR-V



Punch Shovel

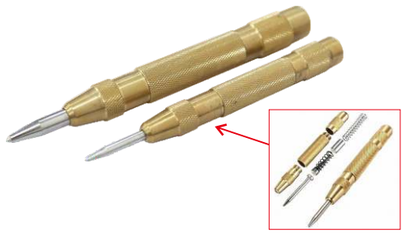
Item No.	Size	Weight (g)
5410100	Punch Shovel 12mm	5PCS
	Hole 3mm	
	#2	
	Bit 5mm	
	Pin 4mm	



4040200 19 PCS HSS Drill set

Item No.	Specification (mm)	Lengh (mm)
4040201	1.0	34
4040202	1.5	40
4040203	2.0	49
4040204	2.5	57
4040205	3.0	61
4040206	3.5	71
4040207	4.0	46
4040208	4.5	80
4040209	5.0	87
4040210	5.5	93
4040211	6.0	93
4040212	6.5	102
4040213	7.0	109
4040214	7.5	109
4040215	8.0	117
4040216	8.5	117
4040217	9.0	125
4040218	9.5	125
4040219	10.0	136





Central Punch

Item No.	Size	L(mm)	D(mm)	d (mm)
5411002	5"	130	13	4
5411003	6"	150	16	7



Utility Knife

Item No.	Size	Weight (g)
4612000	18mm, SK5	116



Fix Torque Value Core Wrench

Item No.	Fixed Torque Value	minimum value (N.m)	maximum values (N.m)
6912101	0.4N.m	0.392 N.m	0.427 N.m



Handcuff Oil Filter Wrench

Item No.	Size
7420800	55~75mm
7420900	75~85mm



3 Jaw Oil Filter Wrench

Item No.	Type	Weight (g)
6911000	3 Jaw Type	295



Piston ring comressor

Item No.	Size	Long(mm)
6510002	4寸	175mm

5212500

Multi-function Cylinder Pressure Gauge Set

Features

※Pressure gauge diameter:2.5"Dual Scale Readout: 0~300psi/0~20bar Gauge head section with quick connectors and pressure relief valve.Gauge head and connector are connected with high pressure tubing, and there is a safety rasp for fixing at the connecting joint.Two hard tubes with rubber plugs, one straight and one curved.Four sizes of fittings: M10xl0M12x125, M14*125M18x1.5 are available for all gasoline cart models.



5212604

Engine oil pressure gauge set

Features

※Pressure gauge diameter:2.5"Dual scale reading:0~100psi/0~7barFor checking engine oil pressure in cars and trucks.Easy to see dual scale gauge headEasy to use 24"(600mm) oil resistant hose with NPT1/8" threaded connection.



5212600

Diesel Cylinder Pressure Gauge Set

Features

※Pressure gauge range: 0~1000psi/0~70bar for various diesel engines.Electric plug interface connector: (length a thread)68mm-M10x1068mm-M10x12555mm-M10x12545mm-M12x12545mm-M12x12545mm-M12x1.25Injector connector:(length and thread)50mm-M24x273mm-M24x1.531mm-M18x1531mm-M18x1.5



5212605

Automatic transmission

Features

※Pressure gauge diameter:3"Dual Scale Readout:0~300psi/0~21barFor checking automatic transmission pressure in cars.Easy to see dual scale gauge head. Easy to use 39"(1000mm) oil resistant hose connection NPT1/8 threaded port.Equipped with NPT1/4" threaded fittings and NPT3/8" threaded fittings.





5212606

Vacuum pressure gauge set

Features

※Pressure gauge diameter: 3.5"Large diameter gauge head with color scale for easy viewing of readings.Extended high quality rubber hose and 14mm/18mm manifold fittings.Check fuel pump, vacuum system for worn or defective parts.



5212607

Brake oil pressure gauge set

Features

※Pressure gauge diameter: 2.5"Equipped with two 3000psi pressure gauge assemblies.Gauge range:0~3000psi/0~2000kg/cm2Hose rated for:4500psiIncludes 22 combination fittings.High strength blow molded case.



5212608

Steering oil pressure gauge set

Features

※Pressure gauge diameter:2.5"Double scale reading:0~150kg/cm2/0~15Mpa12" durable steel wire hose.For testing power steering system oil pressure



5212609

Exhaust Back Pressure Gauge Set

Features

※The 2.5" gauge head has a rubber sheath with two colored graduated bands, and pressures are expressed in psi and bar.Allows the mechanic to test the exhaust without back pressure through the oxygen sensor connector.The oxygen sensor connector has M12 and M18 threads.



5212610

Cylinder Leak Gauge Set

Features

※Gauge Diameter:2.5Pressure gauge reading:0~140psi/0~10bar&0~100%Allows easy identification of compression problems.Can accurately measure leakage and identify leakage areas.



5212603

Fuel Injection Pressure Gauge Set

Features

※ Pressure gauge diameter:3.5Dual Scale Readout:0~140psi/0~10bar Suitable for most vehicle small cars.All fittings, gauges and hoses make test connections quickly and efficiently.



5212602

14-Piece Tank Pressure Gauge Set

Features

※ Tests cooling system for leaksIncludes hand pump, thermometer, test head, all in blow molded caseScope of application: Nissan, Mitsubishi, Mazda, Subaru, Toyota, Toyota, Honda, Ford, GM, Chrysler, Volkswagen, Audi, Volvo, Saab, Mercedes-Benz, BMW, Renault, Fiat, Alfa Romeo, Infiniti, GIYO, Suzuki, Isuzu, Lexus, Opel, Peugeot, Jeep, Land Rover, Citro□n, Trotsch.



5212611

Oil Charge Refrigerant Gauge

Features

※1107 Adjustable fittings.Glass sight glass viewing hole, three 60" colored hoses with logo.High Pressure:0~500psi0~35kg/cm4. Low Pressure:0~250psi-1~175kg/cm5. Vacuum:0~76cmHg



Insulated Hook

Item No	Open end length	Test voltage
6915700	450mm	10kv



Insulated Pad

Item No	Implementation standards	sizes	material
6915902	HG2949–1999	1mX1m	natural rubber



Insulated labor Suit

Item No	Implementation standards	material
7542000	DU/T1125–2009	EVA resin



Insulated Pad

Item No	norm	pressure resistance
6915900	1m x 10m	10KV



Insulated Helmet

Item No	Implementation standards	material
6915400	GB2811–2019 DL/T976–2005	ABS resin

Soundproof Earmuff

Item No	Implementation standards	material
6918101	HG2949–1999	natural rubber



Safety Goggles

Item No	Implementation standards	material
6915000	HG2949–1999	natural rubber



Insulated Working Shoes

Item No	Implementation standards	Material
6915300	GB21148–2007	cowhide



Wiping Cloth

Item No	sizes	material
6410200	30x70cm	Polyester–cotton composite yarn



Stainless Brush

Item No	sizes	material
6410300	30x70cm	Polyester–cotton composite yarn





Protection Pad

Item No	sizes	material
8713601	135x65cm (lateral plate：100x45cm)	waterproof leather

Tapered Drill

Item No.	Size	Working Thickness
2816600	4–12mm	Iron and aluminum sheet within 2mm
2816601	4–20mm	Iron and steel sheets up to 5mm
2816602	4–32mm	Iron and steel sheet within 5mm 1mm stainless steel plate





Separate 10 tons Jack

Item No	norm	list of items
7632200	10T	Boutique single pump x1 (with tube) Boutique double pump x1 (with tube) Expander x1 Boutique cylinder x1 Boutique connecting rod x4 Two–way joint x1 Platform seat x1 Outer tube angle seat x1 L angle seat x1 Socket x1 Four–way top head x1 Round top head x1 Rubber ball x1

Scissors Jack

Technical Parameters	Model: 7632100
Product Size	390x70x87mm
Minimum Height	87mm
Maximum Height	360mm
Weight	1.72Kg
Material	Q345 steel plate
Vehicle Type	Sedan, City SUV



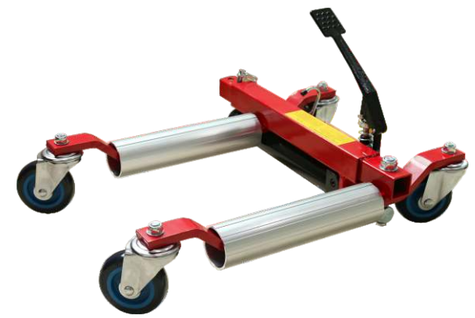


Inflatable Mat

Item.No	Art	Weight(g)
6913100	155kgs	105

Hydraulic Movable Base

Technical Parameters	Model: 6913300
Capacity(lbs)	1500
Roller Length	12”
Min Width between roller(mm)	345
Max Width between roller(mm)	650
weights (Kg)	20.5





Air Screwdriver

Technical Parameters	**Model:2816500**
MAX.Torque	73ft–lb/ 100N.M
Chuck Size	4–6 mm
Impact Mechanism	double hammer (Twin Hammer)
Free Speed	14000 RPM
Air Inlet	1/4"
Min.Hose Size	3/8" / 10mm
Avg.Air Consumption	2.4 CFM
Weight	0.7 KGS
Length	185mm
Air Pressure	90psi

Features

※Precision Double hammer clutch.The key feature is the torque
※stronger more than 35 percent!
※Precision motor design for powerful operation.
※Ideal for wood work and assembly work.
※Compact,lightweight,ergonomic design for easy operation.
※360 free rotating handle exhaust.



Punch

Technical Parameters	**Model:2817700**	**Model:2817701**
Air Inlet	1/4"	1/4"
Air Hose	3/8"	3/8"
Capacity	5mm	8mm
Length	250mm	250mm
Weight	1.15kg	1.5kg
Air Pressure	90psi	90psi

Features

※Punch Designed for easy replacement performs hole punching and panel crimping features a rotating head for crovenient use.
※Easy to operate, high efficiency, long time use not tired.
※Alloy steel, strong and durable

0.5HP Air Tire Buffer

Technical Parameters	**Model:2813600**
Spindle Thread	3/8" / 24mm
Net Weight	0.8 kgs
Length	240mm
Rotation Speed	2600 PRM
Air Inlet	1/4"
Hose Size	3/8"
Avg. Air Cons.	3.5 CFM

Features

※Ideal for general purpose tire buffering.
※Featuring high power and stall torque resistant make the tire buffering.



Pneumatic Curve Shears

Item No.	Cutting Capacity		Weight (g)	Length (mm)	RPM	Air inlet	Hose Size
	(Steel)	(Aluminum)					
2910000	1.2mm	1.6mm	2200	185	2600	1/4"	3/8"



Air Screwdriver

Technical Parameters	**Model:2814800**
Air Inlet	1/4"
Air Hose	3/8"
Cutting Blade	3"
Length	210mm
Weight	0.93kg
Air Pressure	90psi
Sound Level	88dB





Mini Impact Wrench

Technical Parameters	**Model:2810030**
Mechanism	double hammer (Twin Hammer)
Square Drive	1 / 2"
Max. Torque	630 Nm
Working Torque	560 Nm
Bolt Capacity	19mm
Net Weight	1.35 kgs
Length	97 mm
Height	------
Air Consumption	4.8 SCFM
Air Inlet	1/4"
Air Hose	3/8"
Soune Pressure	96 dBA
RPM	10000 RPM

1/2”Mini Impact Wrench

Technical Parameters	**Model:2813530**
Drive square head	1/2"
Idling speed	11,000 rpm
Working torque	447 Nm / 330 ft–lb
Maximum torque	1/2"542 Nm / 400 ft–lb277L/min
Inlet pipe diameter	1/4"
Whacking mechanism	14.10KGDouble hammer blow structure
Operating air pressure	6.2 Bar
Air consumption	4.76 CFM / 34 SCFM
Product weight	1.64 kg
Length	130 mm





Extra Long Mini Impact Wrench

Technical Parameters	**Model:2810130**
Mechanism	double hammer (Twin Hammer)
Square Drive	1 / 2"
Max. Torque	610 Nm
Working Torque	550 Nm
Bolt Capacity	19mm
Net Weight	1.27 kgs
Length	88 mm
Height	265 mm
Air Consumption	2.8 SCFM
Air Inlet	1/4"
Air Hose	3/8"
Soune Pressure	83 dBA
RPM	9000 RPM

1/2”Nylon Handle Impact Wrench

Technical Parameters	**Model:2812030**
RPM	7000rpm
Working Torque	1000Nm
Max. Torque	1120Nm
Air Inlet	1/4"
Air Consumption	127L/min
Length	180mm
Net Weight	2.0KG





Industrial Grade Impact Wrench

Technical Parameters	**Model:2811030**
Mechanism	double hammer (Twin Hammer)
Square Drive	1/2"
Max. Torque	1350 Nm
Working Torque	1112 Nm
Bolt Capacity	23 mm
Net Weight	2.04 kgs
Length	175 mm
Air Consumption	5.4 SCFM
Air Inlet	3/8"
Air Hose	1/2"
Soune Pressure	99.7 dBA
RPM	7300 RPM

1/2”Aluminum Handle Impact Wrench

Technical Parameters	**Model:2813030**
RPM	9000rpm
Working Torque	1000Nm
Max. Torque	1250Nm
Air Inlet	1/4"
Air Consumption	111L/min
Length	165mm
Net Weight	2.30KG





Light Weight 1"Impact Wrench

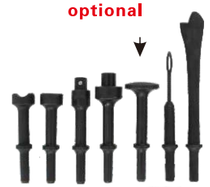
Technical Parameters	**Model:2813050**
RPM	3000rpm
Working Torque	3500Nm
Max. Torque	4500Nm
Air Inlet	1/2"
Air Consumption	277L/min
Length	580mm
Net Weight	14.10KG

Pneumatic Shovel Set

Technical Parameters	**Model:2912000**
Air Iniet	1/4"
Free Speed	3000BPM
Consumption	4.8SCFM
Weight	1.35KGS
Length	174mm



optional





Air Drills

Technical Parameters	**Model:2813001**	**Model:2813000**
Head size	3/8" (10mm)	1/2"(13mm)
Maximum Torque	37.1 in–lb (4.2Nm)	136.3in–lb (15.4Nm)
Net Weight	1.18kg	1.55kg
Length	178mm	202 mm
Air Consumption	3.36 CFM	3.36 CFM
Intake head size	1/4"	1/4"
Recommended Air Pressure	90PSI	90PSI
Hose Size	3/8"	3/8"
Sound Pressure	94.46dB(A)	87.64dB(A)
Vibration	1.73 m/s	1.68 m/s
Horsepower	0.5HP, (0.37kW)	0.5 HP, (0.37kW)
No Load RPM	2200RPM	700 rpm

Impact Ratchet Wrench

Technical Parameters	**Model:2812510**	**Model:2812520**	**Model:2812530**
Head size	1/4"	3/8" 两用型 Two way	1/2"
Maximum Torque	34 Nm	34 Nm	95 Nm
Net Weight	0.5 kgs	0.5 kgs	1.1 kgs
Length	130 mm	160 mm	240 mm
Air Consumption	2.5 CFM	15 CFM	18.4 SCFM
Intake head size	1/4"	1/4"	1/4"
Hose Size	3/8"	3/8"	3/8"
No load speed	250RPM	200RPM	160RPM





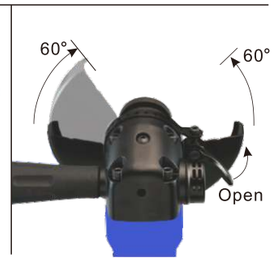
2" Orbital Sander

Technical Parameters	Model:2814950
Spindle Size	2"
Hose Size	3/8"
RPM	10000
Air Consumption(CFM)	2.3 CFM
Overall Length mm	120 x 97
Air Inlet	1/4"
Tool Weight(kg)	0.48
Air Pressure	90 psi

Angle Grander

Technical Parameters	Model:2813500
Chuck Capacity	4" (100mm)
Net Weight	1.4 kgs
Length	210 mm
Air Consumption	3.5 SCFM
Air Inlet	1/4"
Air Pressure	90 PSI
Air Hose	3/8"
Free Speed RPM.	10000 RPM









Air Belt Sander

Technical Information	Model:2814940
Size of Belt mm	20 x 520
Sound Level (dB)	86
Hose Size	3/8"
RPM	16000
Air Consumption(CFM)	4 CFM
Overall Length mm	180
Air Inlet	1/4"
Tool Weight(kg)	1.4
air pressure	90 psi

Pneumatic Sander

Technical Information	Model:2816200
Friction Disc Diameter	5″ (125mm)
Cost of cleaning	self–priming
Friction disc form	Fastening type
RPM	2800rpm
Air Inlet	1/4”
Min.Hose	Thread 3/8”
Net weight	0.85kg
HP	0.33 HP
CFM	10 CFM
PSI	90 PSI





Air Belt Sander

Technical Information	Model:2816100
Length	325mm
Weight	770 g
RPM	18000
Noise	80 dBA
HP	0.9
Air Inlet	1/4" Thread
Air Consumption	3.8 CFM

Eccentric Wheel Sander

Technical Information	Model:2816300
Technical Information	5″ (125mm)
Friction Disc Diameter	self–priming
Cost of cleaning	6 CFM
CFM	12000
Air Inlet	1/4”
Min.Hose	Thread 3/8”
Net weight	0.96Kg





Pneumatic Reciprocating Saw

Technical Information	Model:2815700
Length	215mm
Weight	0.55kg
Air Consumption(CFM)	0.114mm/min
RPM	4500RPM
Air Inlet	1/4” Thread
Min.Hose	3/8”

Pneumatic Combination Grander & Cutter

Technical Information	Model: 2814930
Cutting Distance	3mm
Hose Size	3/8"
RPM	20000
Air Consumption(CFM)	1.9 CFM
Overall Length mm	180
Air Inlet	1/4"
Tool Weight(kg)	0.67
air pressure	90 psi





Spot weld Drill

Technical Information	Model: 2817500	Model: 2817501
Chuck Capacity	5/16" (8mm)	5/16" (8mm)
Saw bow size	2"(2817500)	5.5"(2817501)
Net Weight	1.4 kgs	1.4 kgs
Length	201 mm	201 mm
Air Consumption	238 (L/Min.)	238 (L/Min.)
Air Inlet	1/4"	1/4"
Air Pressure	90 PSI	90 PSI
Air Hose	3/8"	3/8"
Soune Pressure	76 dBA	76 dBA
Free Speed RPM.	1800 RPM	1800 RPM

Item No.	Size (mm)	L(mm)
2817610	6. 5	46
2817611	8. 0	46



0. 5HP 90° Laser Welding Removal Tool

Technical Information	Model:2814000
Spindle Thread	1/8" / 3mm
Net Weight	0.5 KGS
Length	152 mm
Rotation Speed	11000 RPM
Air Inlet	1/4"
Hose Size	3/8" / 10mm
Avg. Air Cons.	4.1 CFM

Laser welding removal tool x 1pc
Spanners x 2pcs
Cutting Wheel x 1pc
Hex key x 1pc
Depth 0.8mm shaft x 1pc
Depth 1.0mm shaft X 1pc
Blow Molded Case pack

3"Air Surface Preparation Tool Kit

Technical Information	Model:2814910
Spindle Size	1/4"–20T
Sound Level (dB)	76
Hose Size	3/8"
RPM	18000
Air Consumption(CFM)	3.5 CFM
Overall Length mm	145
Air Inlet	1/4"
Tool Weight(kg)	0.7
Air Pressure	90 psi

1pcs Disc Sander
1pcs 3"Backing Pad
3pcs 3"Fine,Medium and Cosarse Surface Prep Discs.
30pcs 3"Sanding Discs(#80*10,#100*10,#120*10 grit)
1pcs Spanner Wrench



2816000

Combination Air Stripping Tools Set

1pcs Paint Removal Tool
1pcs Rubber Eraser Wheel
1pcs Stripping Wheel
1pcs Hub
3pcs Wire Wheel
3pcs Accessory
1pcs Blow Molded Cast





ST-BTRE115-30A
Water based eraser
Wheel diameter 4"(103mm)
Wheel width 1.2"(30mm)



ST-BT246655A-K03
Hub
Hub width 0.91"(23mm)
Patent:US 7,144,315



STWW103-23-7
Wire wheel(Coarse)
Wire diameter 0.028"(0.7mm)
Wheel diameter 4"(103mm)
Wheel width 0.91"(23mm)



BTWW103-23-5.5
Wire wheel(Medium)
Wire diameter 0.019"(0.5mm)
Wheel diameter 4"(103mm)
Wheel width 0.91"(23mm)



ST-BT246652
Stripping wheel
Wheel diameter 4"(103mm)
Wheel width 1.2"(30mm)



BTWW103-23-5
Wire wheel(Fine)
Wire diameter 0.019"(0.5mm)
Wheel diameter 4"(103mm)
Wheel width 0.91"(23mm)