

EIGHT[®] EIGHT TOOL CO.,LTD.

EXCELLENT HEXAGON WRENCHES

VOL.92

GENERAL CATALOGUE
ENGLISH VERSION



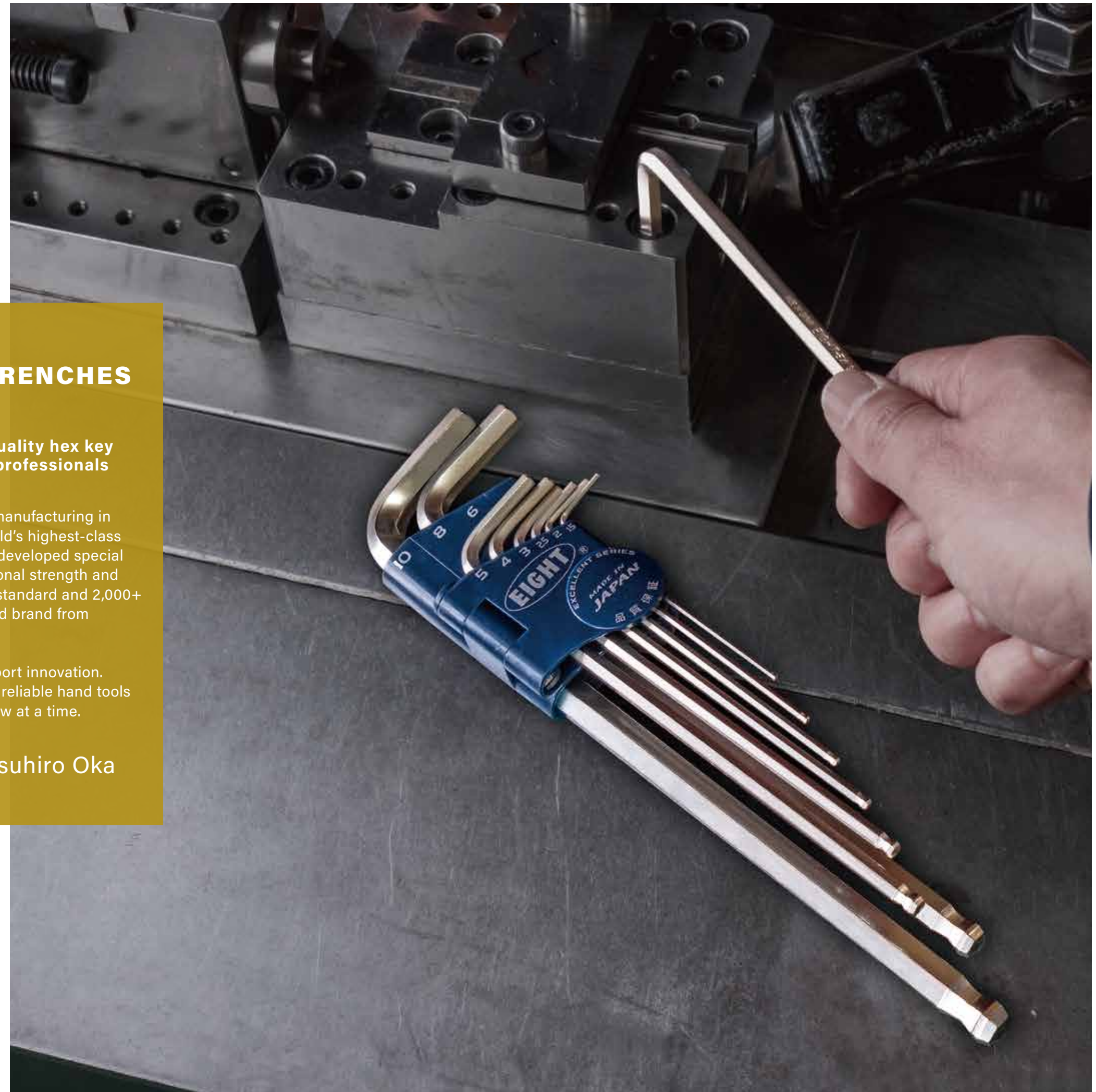
EXCELLENT HEXAGON WRENCHES SINCE 1958

EIGHT TOOL is a manufacturer of high quality hex key wrenches that have supported industry professionals all over the world for over 60 years.

EIGHT TOOL has specialized in hex key wrench manufacturing in Japan for over 60 years and has provided the world's highest-class quality tools for all industries. Made of originally-developed special alloy steel "SNM+V" that incorporates the torsional strength and abrasion resistance, EIGHT TOOL's strict quality standard and 2,000+ product lines have earned recognition as a trusted brand from industry professionals all over the world.

Craftsmanship is required more than ever to support innovation. EIGHT TOOL strives to develop and manufacture reliable hand tools that could assist in improving our world, one screw at a time.

EIGHT TOOL Co., Ltd. President **Yasuhiro Oka**





The optimum balance of hardness and torsional strength. Execution with prudent craftsmanship under strict quality standard. Simply to serve customers with the best quality possible.

Three significant factors that determine the quality of hex key wrenches are torsional strength, wear resistance, and machining accuracy. Steel materials require the exquisite balance between hardness and resilience to achieve the torsional strength that prevents them from breaking even if they are subject to strong torque. The steel material that EIGHT TOOL uses is a special alloy for hex key wrenches, SNCM+V, which was jointly developed with a steel manufacturer in pursuit of such an ideal balance. We combine this special-purpose steel with our knowledge of tool manufacturing, the latest technologies, and years of machining expertise, to create hex key wrench products that professional customers in all industries can always count on.

To deliver top quality hex key wrench products to our customers, we enforce strict internal standards on our manufacturing practices, pursue new technological researches, manage production floors where experienced engineers with 60 years of work experience and up-and-coming engineers operating the latest manufacturing systems cooperate with each other, and implement inspection/packaging work beautifully executed at amazing speed. EIGHT TOOL has strived to manufacture the best quality tools possible to our customers for over 60 years and will continue to do so for next decades to come.

Photo : Toji Kawase

A world-class engineering legend who has been supporting our manufacturing since the founding of our company

MANUFACTURING TECHNOLOGY

High machining accuracy and strict QC standards

EIGHT TOOL products are manufactured to a high degrees of precision and are inspected based on strict standards in a constant effort to improve tool functionality and customer work efficiency.

EL/ARMOUR plating

EIGHT TOOL' s original EL/ARMOUR plating achieves superior abrasion and rust resistance. This new plating was also developed with hexavalent chromium free plating technology.

Special Alloy Steel SNCM+V.

To realize outstanding torsional strength and wear resistance, EIGHT TOOL originally developed special alloy steel, SNCM+V, and has kept improving it over decades.



“Made in Japan” quality

As a manufacturer that strives to deliver products that are filled with great amount of care and attention, EIGHT TOOL manufactures its products in Japan under its strict quality control.

Customization available from a single product

To meet various tooling needs from industry professionals for unique and demanding work situations, EIGHT TOOL proudly accommodates flexible custom order products.

Reliable traceability

EIGHT TOOL wrenches can be traced back to their manufacturing lots as a part of our quality control procedures.



GLOBAL REACH

Europe

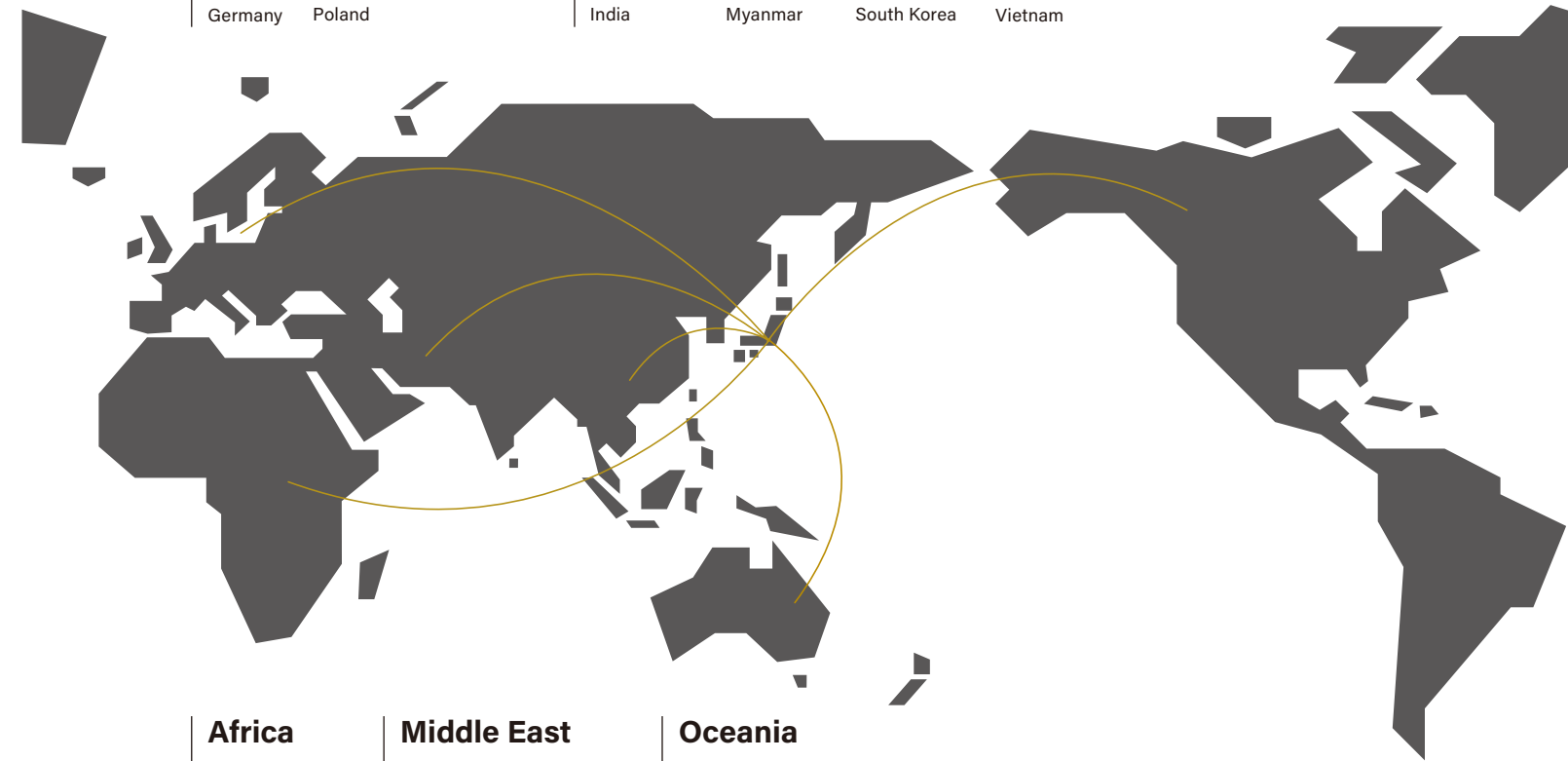
Denmark Latvia Spain
Estonia Lithuania Sweden
Finland Norway UK
Germany Poland

Asia

Bangladesh Indonesia Pakistan Sri Lanka
China Kyrgyzstan Philippines Taiwan
Hong Kong Malaysia Singapore Thailand
India Myanmar South Korea Vietnam

North America

Canada
Mexico
USA



Africa

South Africa

Middle East

Iran
Israel
Jordan
Kuwait
Oman
Qatar
Saudi Arabia
UAE
Yemen

Oceania

Australia
New Zealand

From 0.71mm to 55mm, inch sizes, Torx® , and Torx Plus®. EIGHT TOOL hex key wrenches are chosen to tighten and loosen screws all over the world at all industries including electronic components, smartphones, automotives, aircrafts, and vessels.

Hexagon socket head (cap) bolts are used for a wide range of products from industrial products to construction-related products. In addition to their high durability, hex cap bolts can be made smaller and can also keep the mounting surface flat. With these advantages hex cap bolts have expanded their usage areas and are expected to keep doing so. EIGHT TOOL manufactures metric and inch size hex key wrenches as well as officially licensed Torx® and Torx Plus® products to respond to any customer needs. EIGHT TOOL boasts a formidable product lineup that can only be provided by a specialised manufacturer.

In addition, as a part of our strengths as a specialized manufacturer, EIGHT TOOL proudly offers custom order production in quantities as small as a single product. This has led to rare orders to produce hex key wrenches for strictly confidential screws which usage was even unknown to us. EIGHT TOOL has been and will be exploring new technologies and new markets to keep reinventing our own craftsmanship and to service customers with trust worthy products.

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CORPORATE PROFILE

| | | | |
|-------------------------|---|---|---|
| Company Name | EIGHT TOOL CO., LTD. | | |
| Capital | 30 million yen | | |
| Directors | Chairman | Masao Tsuji | |
| | President and Director | Yasuhiro Oka | |
| | Director | Yuji Yamanaka | |
| | Director | Kuniyoshi Sawai | |
| | Executive Officer | Shinto Nishio | |
| | Executive Officer | Seiichi Tanaka | |
| | Executive Officer | Satoshi Morimoto | |
| | Executive Officer | Yoshinobu Tsuji | |
| Business items | Hand Tool (Hex key wrench / Torx wrench / Torx plus wrench / Screwdriver / Driver bit / Socket bit and PH driver bit) | | |
| Bank of Account | Senshu Ikeda Bank Awa Bank MUFG Bank | Hokuriku Bank Resona Bank Osaka City Shinkin Bank | Tottori Bank Sumitomo Mitsui Banking |
| Head Office | 4-9-43 Tatsumi-minami, Ikuno-ku, Osaka 544-0015, Japan TEL: +81-6-6793-9025 FAX: +81-6-6793-8298 | | |
| Tottori Factory | 1284-53 Shimosakamoto, Kedaka-cho, Tottori 689-0221, Japan TEL: +81-857-82-2626 FAX: +81-857-82-2625 | | |
| Tokyo Office | 6F, 1-36-12, Shinjuku, Shinjuku-ku, Tokyo 160-0022, Japan TEL: +81-3-5776-3765 FAX: +81-3-6880-5880 | | |
| EIGHT TOOL America Inc. | 11500 Tennessee Ave. Suite 105 Los Angeles, CA 90064 | | |
| Number of Employees | 71 (as of April 2022) | | |



Head Office



Tottori Factory



Tottori Third Factory

HISTORY

1965

May: Started manufacturing hex key wrenches

1977

January: Started manufacturing ball point hex key wrenches



1980

May: Established Yao Metal Industry Co., Ltd.

1989

December: Opened the first factory in Tottori

1992

March: Changed the company name to EIGHT TOOL CO., LTD.

1996

August: Opened the first product warehouse in Tottori factory

2003

November: Opened the second product warehouse in Tottori factory

2014

October: Renewed the third factory in Tottori

2018

January: Opened EIGHT TOOL America Inc. in the US

1958

March: Opened Yao Factory in Ikuno-ku, Osaka

1975

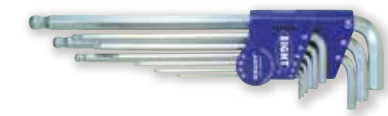
April: Moved to the current address and opened the first factory at the head office

1978

February: Opened the second factory at head office

1987

March: Started manufacturing Excellent Series products



1990

September: Opened the second factory in Tottori

1994

June: Opened the third factory in Tottori

2002

February: Launched the company website

2010

September: Expanded the factory in head office

2015

June: Contracted Licensing Agreement of **TORX®** and **TORXplus®** with Acument Global Technologies, Inc.

July: Opened Tokyo Office

2021

September: Obtained ISO9001 / ISO14001



EXCELLENT SERIES


17・19-25・31-35
TAPER HEAD
 TL/TEL/TLC/TELC/T/TM
 TLLB/VS/WP (PIPE)



37-39
BALL POINT
 BH/WP (PIPE)



41-43
STRAIGHT TYPE
 LH/R/WP (PIPE)



27・47
BOLT CATCH
 BCT/BCTT/BCTT500



19-21
COLOUR WRENCH
 TLC/TELC




29-30
SPECIAL SHORT ARM
 TT/TTR



34
COLOUR DIPPED
 TLLB



35
STAINLESS
 VS



44-45
HEX KEY SCREWDRIVER
 TD/D



47-49
T TYPE STEEL HANDLE
 BCTT500/BCTT/STT500
 STT/ST500/ST




50-51
T TYPE PLASTIC HANDLE
 EXH/EXT/WHH



STANDARD SERIES

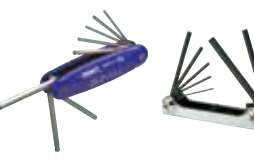
64-71
STRAIGHT TYPE
 001/001N/002/004/008
 012/013/014/ET/M



72
BALL POINT
 016



73
KNIFE TYPE
 009



74-75
CROSS TYPE & HEX KEY SCREWDRIVER
 SYU CROSS TYPE/BD/006/RR




76-77
T TYPE PLASTIC HANDLE
 018L/018



※Images on this catalogue and the actual products may slightly differ due to colour saturation allowances etc. upon printing. Specifications, dimensions and design of the product are subject to change without notice at manufacturer's discretion.
 ※Manufacturing and selling products that contain similar elements to EIGHT TOOL's original logos, designs, and / or functions etc. are prohibited and are subject to potential legal actions.

SOCKET BIT SERIES / DRIVER BIT SERIES

53-58
SOCKET BIT
 21TB, LB, SB / 21HB
 83TB, LB, SB / 41TB, LB, SB



60-62・78-80
**HEX KEY BIT
 CROSS POINT SCREWDRIVER BIT**
 EA-63~70 / EA-01~09



TORX® TORX SERIES for Hexalobular

82
BOREHOLE BALL POINT TORX WRENCH
 TXBH



88
FLAG & WING TYPE & T TYPE
 XF/XW/XT



83-85
TORX WRENCH "BOREHOLE & NORMAL"
 TX/IT/TXH/TXEL



89-90
BIT WITH BIT HOLDER & SOCKET BIT
 21XB/21XSB/83XSB



86
KNIFE TYPE
 TXN



91
BIT "BOREHOLE & NORMAL"
 EA-33~34



87
SCREWDRIVER & T TYPE
 TXD/TXDH



TORXplus® TORX PLUS SERIES

93
FLAG TYPE
 XF*IP



94
T TYPE
 XT*IP



93
TORX PLUS WRENCH
 TXP



94
SCREWDRIVER
 TXD*IP



93
TORX PLUS BIT
 EA-33S



| | | | |
|---------------------------|-------|--------------------------|---------|
| Discontinued product | 95 | Torque comparison table | 101 |
| Custom-made products | 96-97 | RoHS compliant · Warning | 102 |
| Conformity chart of screw | 98-99 | Attention on use | 103 |
| About Torque | 100 | Alphabetical index | 104-109 |

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EXCELLENT

STANDARD

TORX®

TORXplus®

L TYPE

KNIFE TYPE

SCREWDRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

Easy access to the required product by shape.

| L type | Super long length | Extra long length | long length | Standard length |
|--|--------------------|---|------------------------------|------------------------------|
| TAPER HEAD <small>SPECIAL SHORT ARM STAINLESS</small> | P34(Colour dipped) | P22(With Pipe) P19, 20, 21(Colour Wrench) P17, 23, 24, 25 | P32, 33 | P31 |
| | | | P35 | |
| BOLT CATCH <small>SPECIAL SHORT ARM STAINLESS</small> | | P29 | | P30 |
| | | P27 | | |
| BALL POINT <small>SPECIAL SHORT ARM STAINLESS</small> | | P37(With Pipe) P38, 39 | P72 | |
| | | | P68, 69 | P43 P64-65 P66-67-68 |
| HEX <small>SPECIAL SHORT ARM STAINLESS</small> | | P41, 42 P41(With Pipe) P70, 71 | | |
| | | | | P65 Borehole on both ends |
| TORX <small>SPECIAL SHORT ARM STAINLESS</small> | | P85 | | P83 P83 |
| | | | | P84 Borehole |
| TORX-BALL POINT BOREHOLE <small>SPECIAL SHORT ARM STAINLESS</small> | | | P82 Borehole on both ends | |
| | | | | P93 |

| KNIFE type | Plastic cover type | Metal case type |
|--|--|-----------------|
| HEX <small>SPECIAL SHORT ARM STAINLESS</small> | P73 ※Taper Head and Cross point wrenches are included in some products. | P73 |
| | | |
| TORX <small>SPECIAL SHORT ARM STAINLESS</small> | P86 | P86 |
| | | |

| DRIVER type | Solid type | Interchangeable type |
|---|-----------------|----------------------|
| TAPER HEAD <small>SPECIAL SHORT ARM STAINLESS</small> | P44 | |
| | | |
| BALL POINT <small>SPECIAL SHORT ARM STAINLESS</small> | P74 | |
| | | |
| HEX <small>SPECIAL SHORT ARM STAINLESS</small> | P45 P75 | P75 Cap |
| | | |
| TORX <small>SPECIAL SHORT ARM STAINLESS</small> | P87 | |
| | | |
| TORX-BOREHOLE <small>SPECIAL SHORT ARM STAINLESS</small> | P87 Borehole | |
| | | |
| TORX PLUS <small>SPECIAL SHORT ARM STAINLESS</small> | P94 | |
| | | |
| CROSS POINT <small>SPECIAL SHORT ARM STAINLESS</small> | | P50 ※Accessories |
| | | |

● Pages in colour for Excellent series, colour for Standard series.
 ● See the indicated page for details.

| T type | Plastic Handle | Steel Handle |
|------------|-------------------------------------|--------------|
| TAPER HEAD | P51 P50 P74(Cross type) | P48 P48 |
| | | |
| BOLT CATCH | | P47 P47 |
| | | |
| HEX | P50 P77 P76 | P49 P49 |
| | | |
| TORX | P88 (Flag type) P88 (Wing type) P88 | |
| | | |
| TORX PLUS | P93 (Flag type) P94 | |
| | | |

| SOCKET BIT type | Square drive 6.35mm(1/4") | Square drive 9.5mm(3/8") | Square drive 12.7mm(1/2") |
|-------------------|---------------------------|--------------------------|---------------------------|
| TAPER HEAD | P56 130 | P54 130 | P53 130 |
| | P57 110 | P55 110 | P53 110 |
| HEX | P57 Standard length | P55 Standard length | P54 Standard length |
| | | | P58 |
| TORX | | P90 Standard length | P89 Standard length |
| | | | P90 Standard length |
| SOCKET-BIT HOLDER | P58 6.35 | P58, 89 9.5 | P58, 89 12.7 |
| | | | |

| BIT type | Shank : 5mm hex | Shank : 6.35mm(1/4") hex | Shank : 8mm hex |
|---------------|-----------------|----------------------------|-----------------|
| TAPER HEAD | | P60 9 13 | P62 13 |
| | | P60 9 13 | |
| | | P60 9 13 | |
| HEX | | P61 9 13 | P62 13 |
| | | P61 9 13 | P58 |
| | | | |
| TORX | | P91 9 13 | P89 |
| | | P91 9 13 | |
| | | | |
| TORX-BOREHOLE | | P91 9 13 Borehole | |
| | | | |
| CROSS POINT | P79 16 13 | P78 17 13 | P80 12 9 |
| | | P78 12 9 | P80 12 9 |
| | | | P79 |
| TORX PLUS | | P93 9 13 | |
| | | | |

EXCELLENT

STANDARD

TORX®

TORX[®] *des.*

L TYPE

KNIFE TYPE

SCREW/DRIVER TYPE

T-HANDLE TYPE

SOCKETBIT TYPE

BIT TYPE



EXCELLENT SERIES

EIGHT TOOL original premium hard plating
EL/ARMOUR

Superior performance with outstanding abrasion and rust resistance

EL/ARMOUR is a new-generation plating that was developed to advance EIGHT TOOL quality further under environmental awareness. Years of research and development enabled to achieve excellent abrasion and rust resistance with hexavalent--chromium-free plating technology.

EX = EXCELLENT SERIES

MATERIAL
SNCM+V® Special

This special alloy steel originally developed to achieve the optimum balance of wear resistance and torsional strength. This unique material, combined with our expertise in manufacturing, realizes the outstanding quality recognized amongst industry professionals all over the world.

PRECISION

We manufacture products to high degree of precision and machining accuracy under strict quality standards to service our customers with reliable products. We strive to keep improving our own craftsmanship and products to ensure that our tools engage cap bolts in any challenging work situations.

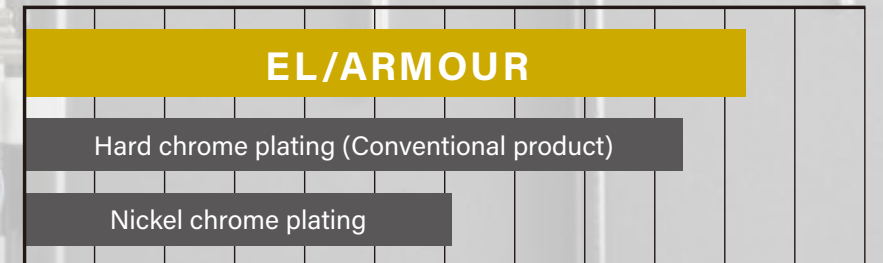
HARDNESS
HRC: 50 to 60

Heat treatment is optimized for each product sizes and purposes to achieve the most suitable balance of hardness and resilience. The special heat treatment with excellent reproducibility has been developed through decades of experience and deep knowledge, ensuring the superior performance.

SURFACE TREATMENT

EIGHT TOOL' s original premium hard plating, EL/ARMOUR plating, achieves enhanced abrasion resistance and rust resistance. The plating is developed with hexavalent chromium free plating technology under environmental awareness.

Vickers hardness [HV]



*EL/ARMOUR plating achieves enhanced surface hardness that achieves superior abrasion resistance, while wrench core manufactured with SNCM+V alloy steel still maintains torque-ideal HRC for each product to ensure the outstanding durability.

EXCELLENT

L TYPE

SCREW/DRIVER TYPE

T-HANDLE TYPE

SOCKETBIT TYPE

BIT TYPE

There are JIS standards for hex key wrenches, but hex key wrenches are not products designated for notification to the Ministry of Economy, Trade and Industry. Therefore, currently, there is no factory authorized to use JIS labeling for its hex key wrenches and JIS labeling is not authorized for hex key wrenches.

TAPER HEAD

Enhanced Ball Point for Tight Fastening

EIGHT's original Taper Head feature redefines the concept of "pre-fastening only" ball point hex key wrenches. This innovative head design enables pre-fastening to final fastening of a bolt by increasing the surface contact area to the bolt walls. Increasing the contact area not only enhances the fastening strength but also prevents both the wrench head and the bolt walls from wearing out.

1. Tapered section

The Taper Head hex key wrench is specifically designed to secure surface contact to bolt walls even when a wrench is inserted from tilted angle.

2. Vertex linear section

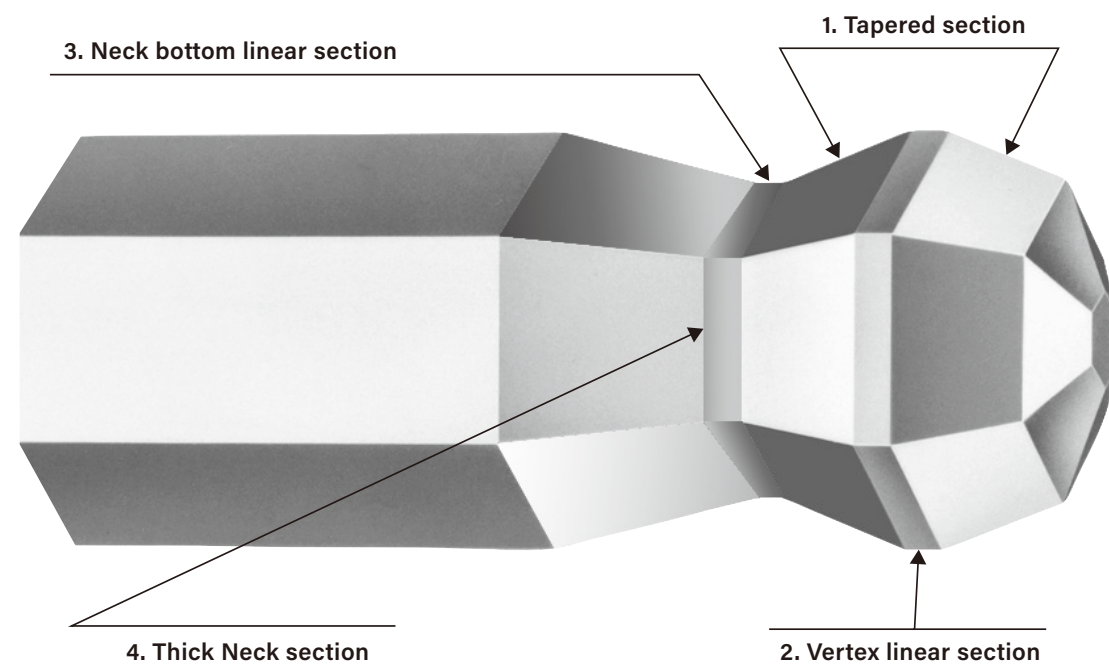
Flat surface at the Vertex linear section ensures firm surface contact to the bolt walls and prevents from wearing out.

3. Neck bottom linear section

Linear section at the neck bottom enhances torque resistance to prevent the neck from breaking under high-torque usage.

4. Thick neck section

Thick neck section design enables final tightening, while ball point hex key wrenches are designed only for temporary tightening.



TLS-9N

DOUBLE DECKER TYPE HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack



TLS-9N is a representative model of EIGHT TOOL quality. The set contains basic 1.5 ~ 10mm hex key wrenches that are manufactured under strict quality standards and filled with EIGHT TOOL original features such as Taper Head and EL/ARMOUR plating.

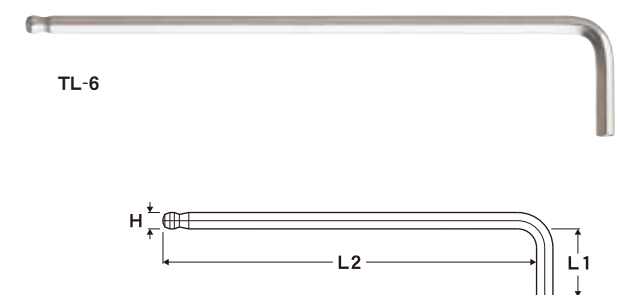
The double decker holder modishly organize wrenches in a compact housing. The top portion of the holder can be flapped open, allowing wrenches to be removed and returned with ease.

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|------------------------|-------|------------|-------|
| TLS-9N | 9 | 1.5 2 2.5 3 4 5 6 8 10 | 5 | 305×99×111 | 2,431 |

TL-*

INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-----|----|-----|-------|-----------|-------|
| TL-1.5 | 1.5 | 16 | 79 | 20 | 162×68×35 | 50 |
| TL-2 | 2 | 17 | 95 | 20 | 162×68×35 | 90 |
| TL-2.5 | 2.5 | 18 | 110 | 20 | 162×68×35 | 130 |
| TL-3 | 3 | 20 | 126 | 20 | 162×68×35 | 210 |
| TL-4 | 4 | 25 | 142 | 20 | 162×68×35 | 390 |
| TL-5 | 5 | 28 | 160 | 20 | 202×65×32 | 660 |
| TL-6 | 6 | 32 | 180 | 20 | 226×75×32 | 1,055 |
| TL-8 | 8 | 36 | 200 | 10 | 226×75×32 | 1,376 |
| TL-10 | 10 | 40 | 224 | 10 | 250×90×38 | 2,136 |

※ See page 24 for other mm/inch sizes.
 ※Pack packaging is also available.

TLC-S7 / TLC-S9N / TELC-S9N

COLOUR WRENCH HOLDER SET (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated, Baking paint / PACKAGE : Slide blister pack

COLOUR

High-visibility and identification

Multi-colour set is a set of wrenches in different colours that enables the user to identify wrench sizes by colour, while Single-colour set is a set of wrenches in a same one colour that can differentiate particular production line or worker. Single-colour sets are available in 6 colours and both Multi-colour set and Single-colour metric sets are available as a set of 7 pcs. and 9 pcs. In addition, silk-screen printing is applied to wreche sizes from 2.5 mm to 10 mm (1/8" to 3/8").



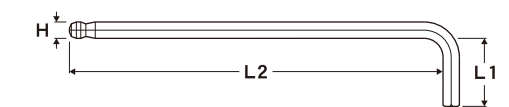
Bright multi-colour sets help not only identify wrench sizes by colours but also prevent from misplacing by high-visibility. Available in both 9 pcs. and 7 pcs. sets.

| Item No. | Pcs. | H | | | | | | Inner | D×W×H | g | | | |
|-------------------|------|------|------|------|-----|------|------|-------|-------|------------|-------|------------|-------|
| NEW TLC-S7 | 7 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 10 | 256×160×53 | 1,595 | | |
| TLC-S9N | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 5 | 305×99×111 | 2,436 |
| TELC-S9N | 9 | 1/16 | 5/64 | 3/32 | 1/8 | 5/32 | 3/16 | 1/4 | 5/16 | 3/8 | 5 | 305×99×111 | 2,339 |

TLC- * / TELC- *

COLOUR WRENCH INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated , Baking paint / PACKAGE : Poly bag with header



| Item No. | H | L1 | L2 | COLOUR | Inner | D×W×H | g |
|----------|-----|----|-----|--------|-------|-----------|-------|
| TLC-1.5 | 1.5 | 16 | 79 | ○ | 10 | 162×68×35 | 51 |
| TLC-2 | 2 | 17 | 95 | ● | 10 | 162×68×35 | 68 |
| TLC-2.5 | 2.5 | 18 | 110 | ● | 10 | 162×68×35 | 90 |
| TLC-3 | 3 | 20 | 126 | ● | 10 | 202×65×32 | 137 |
| TLC-4 | 4 | 25 | 142 | ● | 10 | 226×75×32 | 235 |
| TLC-5 | 5 | 28 | 160 | ● | 10 | 250×90×38 | 341 |
| TLC-6 | 6 | 32 | 180 | ● | 10 | 250×90×38 | 576 |
| TLC-8 ※ | 8 | 36 | 200 | ● | 10 | 250×90×38 | 1,083 |
| TLC-10 ※ | 10 | 40 | 224 | ● | 10 | 250×90×38 | 1,841 |

※TLC-8 and TLC-10 are bulk only.

| Item No. | H | L1 | L2 | COLOUR | Inner | D×W×H | g |
|-------------|-------|----|-----|--------|-------|-----------|-------|
| TELC-1/16 | 1/16" | 15 | 79 | ○ | 10 | 162×68×35 | 55 |
| TELC-5/64 | 5/64" | 17 | 93 | ● | 10 | 162×68×35 | 69 |
| TELC-3/32 | 3/32" | 18 | 108 | ● | 10 | 162×68×35 | 83 |
| TELC-1/8 | 1/8" | 20 | 127 | ● | 10 | 202×65×32 | 152 |
| TELC-5/32 | 5/32" | 25 | 140 | ● | 10 | 226×75×32 | 233 |
| TELC-3/16 | 3/16" | 28 | 158 | ● | 10 | 250×90×38 | 305 |
| TELC-1/4 | 1/4" | 32 | 178 | ● | 10 | 250×90×38 | 632 |
| TELC-5/16 ※ | 5/16" | 36 | 198 | ● | 10 | 250×90×38 | 1,059 |
| TELC-3/8 ※ | 3/8" | 40 | 222 | ● | 10 | 250×90×38 | 1,667 |

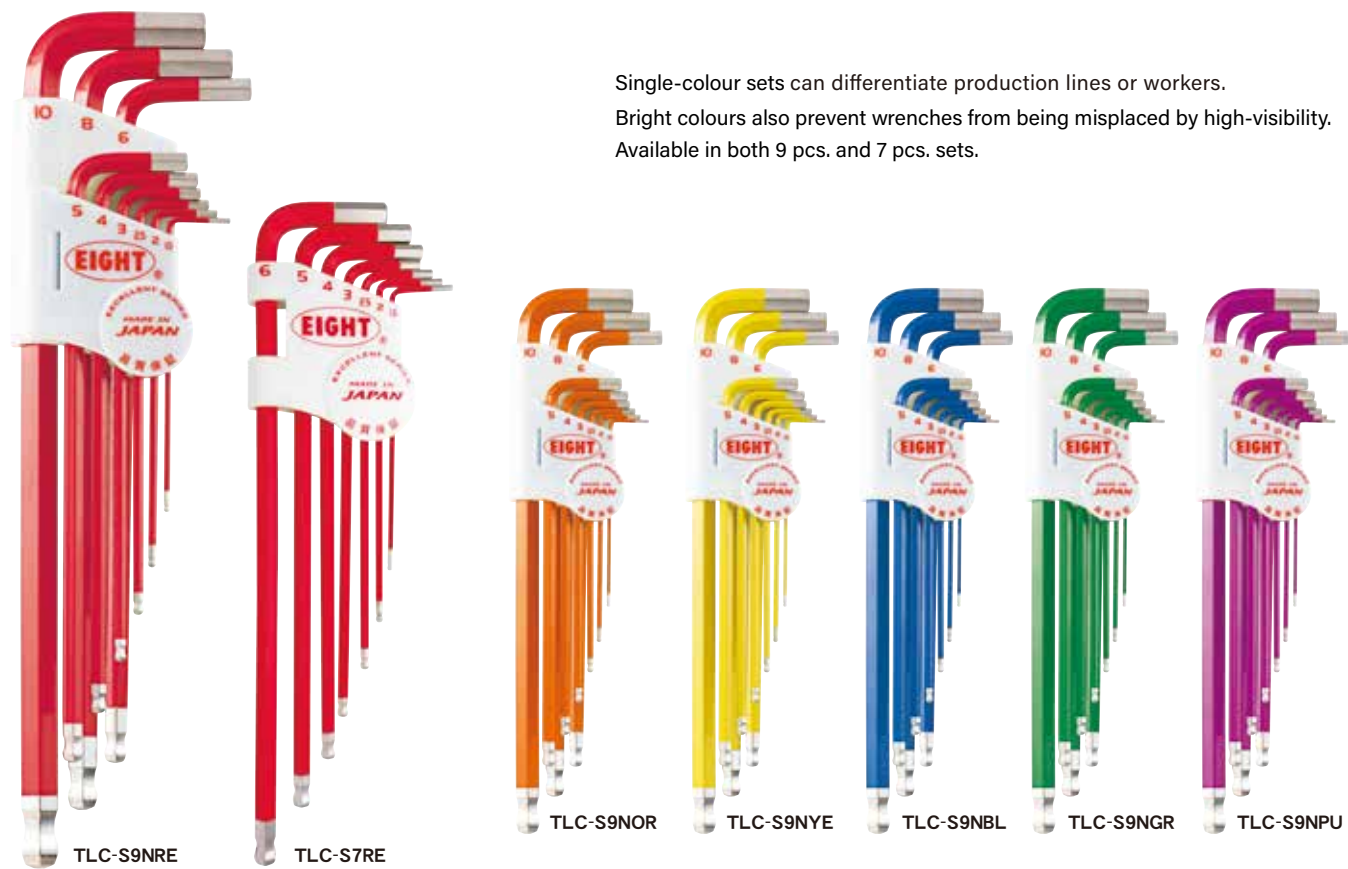
※TELC-5/16 and TELC-3/8 are bulk only.

TLC-S7 / TLC-S9N****

SINGLE COLOUR WRENCH HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated, Baking paint / PACKAGE : Slide blister pack

Single-colour sets can differentiate production lines or workers.
Bright colours also prevent wrenches from being misplaced by high-visibility.
Available in both 9 pcs. and 7 pcs. sets.



| Item No. | Pcs. | H | COLOUR | Inner | D×W×H | g |
|---------------------|------|-------------------|--------|-------|------------|-------|
| NEW TLC-S7RE | 7 | 1.5 2 2.5 3 4 5 6 | Red | 10 | 256×160×53 | 1,595 |
| NEW TLC-S7OR | 7 | 1.5 2 2.5 3 4 5 6 | Orange | 10 | 256×160×53 | 1,595 |
| NEW TLC-S7YE | 7 | 1.5 2 2.5 3 4 5 6 | Yellow | 10 | 256×160×53 | 1,595 |
| NEW TLC-S7GR | 7 | 1.5 2 2.5 3 4 5 6 | Green | 10 | 256×160×53 | 1,595 |
| NEW TLC-S7BL | 7 | 1.5 2 2.5 3 4 5 6 | Blue | 10 | 256×160×53 | 1,595 |
| NEW TLC-S7PU | 7 | 1.5 2 2.5 3 4 5 6 | Purple | 10 | 256×160×53 | 1,595 |

| Item No. | Pcs. | H | COLOUR | Inner | D×W×H | g |
|-----------|------|------------------------|--------|-------|------------|-------|
| TLC-S9NRE | 9 | 1.5 2 2.5 3 4 5 6 8 10 | Red | 5 | 305×99×111 | 2,436 |
| TLC-S9NOR | 9 | 1.5 2 2.5 3 4 5 6 8 10 | Orange | 5 | 305×99×111 | 2,436 |
| TLC-S9NYE | 9 | 1.5 2 2.5 3 4 5 6 8 10 | Yellow | 5 | 305×99×111 | 2,436 |
| TLC-S9NGR | 9 | 1.5 2 2.5 3 4 5 6 8 10 | Green | 5 | 305×99×111 | 2,436 |
| TLC-S9NBL | 9 | 1.5 2 2.5 3 4 5 6 8 10 | Blue | 5 | 305×99×111 | 2,436 |
| TLC-S9NPU | 9 | 1.5 2 2.5 3 4 5 6 8 10 | Purple | 5 | 305×99×111 | 2,436 |

TLC-***

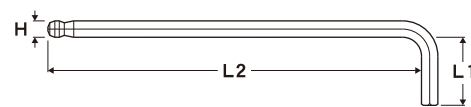
SINGLE COLOUR WRENCH INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated, Baking paint / PACKAGE : Poly bag with header



| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|-----------|-----|----|-----|-------|-----------|-------|
| TLC-6OR | | | | | | |
| TLC-1.5** | 1.5 | 16 | 79 | 10 | 162×68×35 | 51 |
| TLC-2** | 2 | 17 | 95 | 10 | 162×68×35 | 68 |
| TLC-2.5** | 2.5 | 18 | 110 | 10 | 162×68×35 | 90 |
| TLC-3** | 3 | 20 | 126 | 10 | 202×65×32 | 137 |
| TLC-4** | 4 | 25 | 142 | 10 | 226×75×32 | 235 |
| TLC-5** | 5 | 28 | 160 | 10 | 250×90×38 | 341 |
| TLC-6** | 6 | 32 | 180 | 10 | 250×90×38 | 576 |
| TLC-8** | 8 | 36 | 200 | 10 | 250×90×38 | 1,083 |
| TLC-10** | 10 | 40 | 224 | 10 | 250×90×38 | 1,841 |

※TLC-8** and TLC-10** are bulk only.
※The last two characters of the item no. "**" are colour codes (RE, OR, YE, GR, BL, PU)

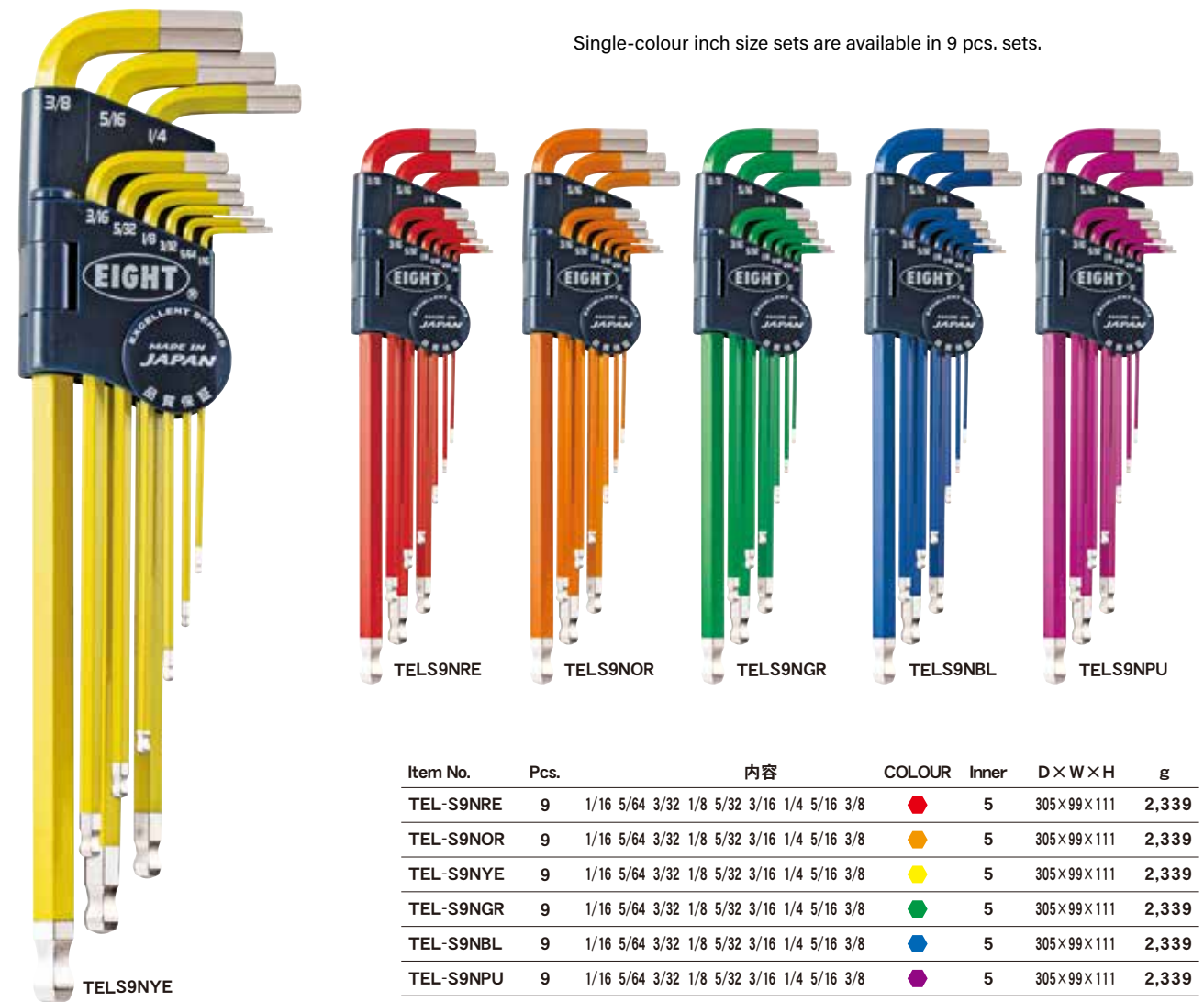


TEL-S9N**

SINGLE COLOUR WRENCH HOLDER SET (inch size)

SURFACE TREATMENT : EL/ARMOUR plated, Baking paint / PACKAGE : Slide blister pack

Single-colour inch size sets are available in 9 pcs. sets.



| Item No. | Pcs. | 内容 | COLOUR | Inner | D×W×H | g |
|-----------|------|---|--------|-------|------------|-------|
| TEL-S9NRE | 9 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | Red | 5 | 305×99×111 | 2,339 |
| TEL-S9NOR | 9 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | Orange | 5 | 305×99×111 | 2,339 |
| TEL-S9NYE | 9 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | Yellow | 5 | 305×99×111 | 2,339 |
| TEL-S9NGR | 9 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | Green | 5 | 305×99×111 | 2,339 |
| TEL-S9NBL | 9 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | Blue | 5 | 305×99×111 | 2,339 |
| TEL-S9NPU | 9 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | Purple | 5 | 305×99×111 | 2,339 |

TEL-***

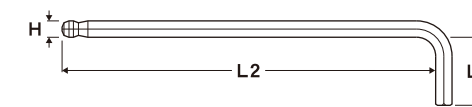
SINGLE COLOUR WRENCH INDIVIDUAL (inch size)

SURFACE TREATMENT : EL/ARMOUR plated, Baking paint / PACKAGE : Poly bag with header



| 記号 | H | L1 | L2 | Inner | D×W×H | g |
|------------|-------|----|-----|-------|-----------|-------|
| TEL-1/4GR | | | | | | |
| TEL-1/16** | 1/16" | 15 | 79 | 10 | 162×68×35 | 55 |
| TEL-5/64** | 5/64" | 17 | 93 | 10 | 162×68×35 | 69 |
| TEL-3/32** | 3/32" | 18 | 108 | 10 | 162×68×35 | 83 |
| TEL-1/8** | 1/8" | 20 | 127 | 10 | 202×65×32 | 152 |
| TEL-5/32** | 5/32" | 25 | 140 | 10 | 226×75×32 | 233 |
| TEL-3/16** | 3/16" | 28 | 158 | 10 | 250×90×38 | 305 |
| TEL-1/4** | 1/4" | 32 | 178 | 10 | 250×90×38 | 632 |
| TEL-5/16** | 5/16" | 36 | 198 | 10 | 250×90×38 | 1,059 |
| TEL-3/8** | 3/8" | 40 | 222 | 10 | 250×90×38 | 1,667 |

※The colour of silk printing varies depending on the wrench colour.
• Red, Green, Blue, Purple: white silk painting
• Orange, Yellow: Black silk painting



※TEL-5/16** and TEL-3/8** are bulk only.
※The last two characters of the item no. "**" are colour codes (RE, OR, YE, GR, BL, PU)

EXCELLENT

STANDARD

TORX®

TORX®

L TYPE

KNIFE TYPE

SCREEN DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

EXCELLENT

STANDARD

TORX®

TORX®

L TYPE

KNIFE TYPE

SCREEN DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

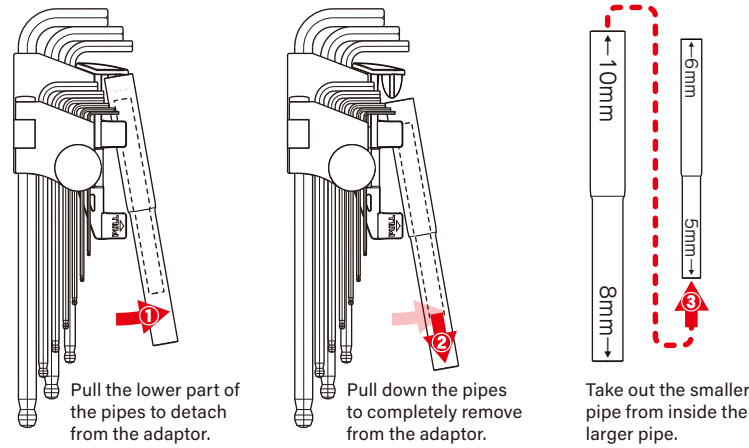
BIT TYPE

TLS-9NP DOUBLE DECKER TYPE HOLDER SET WITH EXTENSION PIPES (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

TLS-9NP set comes with two extension pipes for additional torque leverage. One is for 5mm & 6mm and the other is for 8mm & 10mm. A special adaptor enables pipes to be carried with double decker type holder and makes it easy to pull out and put back pipes.

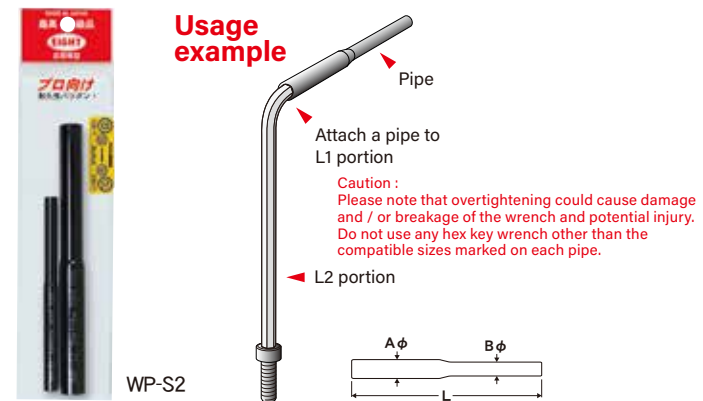
How to use extension pipes



| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|--------------------------------|-------|-------------|-------|
| TLS-9NP | 9 | 1.5 2 2.5 3 4 5 6 8 10 + PIPES | 5 | 305×103×125 | 3,129 |

WP-S2 EXTENSION PIPES SET

SURFACE TREATMENT : Black finished steel handle and blade with hard chrome plated hexagon tip
PACKAGE : Film pack



| Item No. | Pcs. | Pipe size against wrench (H) | L | Aφ | Bφ | Inner | D×W×H | g |
|----------|------|------------------------------|-----|------|------|-------|-----------|-------|
| WP-S2 | 2 | Pipe L : 8 ⇔ 10 mm | 150 | 15.9 | 14.2 | 10 | 241×93×70 | 1,312 |
| | | Pipe S : 5 ⇔ 6 mm | 110 | 9.5 | 8.5 | | | |

TLS-7SX / TLS-9NX SILK PRINTING ON THE WRENCHES WITH HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

TLS-9NX and 7SX sets contain silk printed wrenches (2.5mm and over only) for easy recognition of sizes.



| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|------------------------|-------|------------|-------|
| TLS-7SX | 7 | 1.5 2 2.5 3 4 5 6 | 10 | 256×160×53 | 1,539 |
| TLS-9NX | 9 | 1.5 2 2.5 3 4 5 6 8 10 | 5 | 305×99×111 | 2,436 |



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KNIFE TYPE

SCREEN DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

EXCELLENT

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L TYPE

KNIFE TYPE

SCREEN DRIVER TYPE

T-HANDLE TYPE

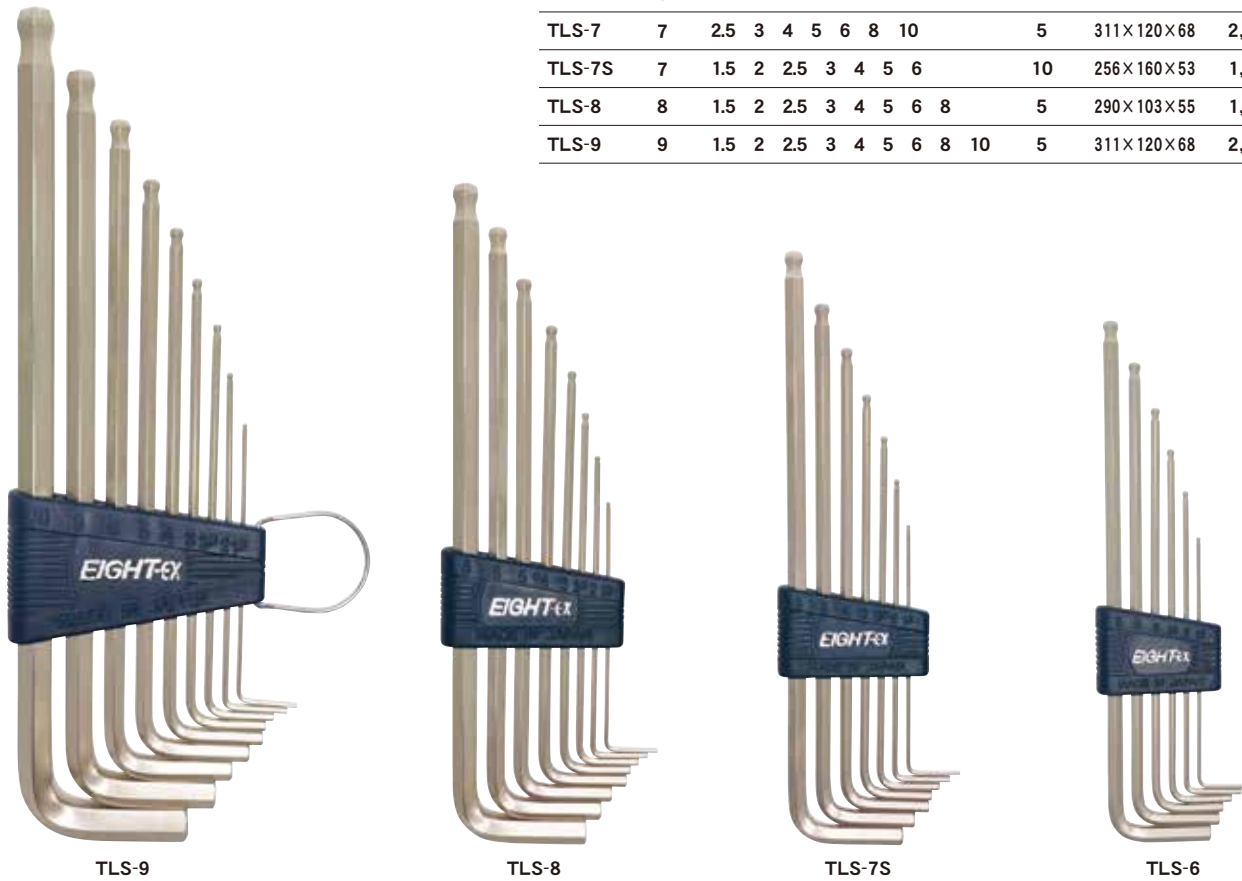
SOCKET BIT TYPE

BIT TYPE

TLS-6 / TLS-7 / TLS-7S / TLS-8 / TLS-9 FLAT TYPE HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | |
|----------|------|-----|---|-----|---|---|---|----|----|------------|------------|------------|-------|
| TLS-6 | 6 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | | 10 | 235×150×53 | 973 | | |
| TLS-7 | 7 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 5 | 311×120×68 | 2,316 | | |
| TLS-7S | 7 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 10 | 256×160×53 | 1,535 | | |
| TLS-8 | 8 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 5 | 290×103×55 | 1,359 | |
| TLS-9 | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 5 | 311×120×68 | 2,343 |



TLS-7SD / TLS-8D / TLS-9D / TEL-S9ZD DOOR HOLDER SET (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

Hangable door style holder makes it easy to organize wrenches as they align in the same direction upon closing the front cover.



TL-* / TEL-* INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|------------|----|-----|-------|------------|-------|
| TL-1.5 | 1.5 | 16 | 79 | 20 | 162×68×35 | 50 |
| TL-2 | 2 | 17 | 95 | 20 | 162×68×35 | 90 |
| TL-2.5 | 2.5 | 18 | 110 | 20 | 162×68×35 | 130 |
| TL-3 | 3 | 20 | 126 | 20 | 162×68×35 | 210 |
| TL-4 | 4 | 25 | 142 | 20 | 162×68×35 | 390 |
| TL-5 | 5 | 28 | 160 | 20 | 202×65×32 | 660 |
| TL-6 | 6 | 32 | 180 | 20 | 226×75×32 | 1,055 |
| TL-8 | 8 | 36 | 200 | 10 | 226×75×32 | 1,376 |
| TL-10 | 10 | 40 | 224 | 10 | 250×90×38 | 2,136 |
| TL-11 | 11 (7/16") | 43 | 240 | 4 | 275×78×35 | 995 |
| TL-12 | 12 | 45 | 250 | 4 | 275×78×35 | 1,190 |
| TL-14 | 14 | 55 | 280 | 4 | 302×90×35 | 1,815 |
| TL-17 | 17 | 60 | 320 | 4 | 347×102×43 | 3,025 |
| TL-19 | 19 (3/4") | 70 | 360 | 4 | 411×96×47 | 4,255 |

※Pack packaging is also available except for TL-17 to TL-19.

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-------------|----|-----|-------|------------|-------|
| TEL-1/16 | 1/16" | 15 | 79 | 20 | 162×68×35 | 55 |
| TEL-5/64 | 5/64" | 17 | 93 | 20 | 162×68×35 | 90 |
| TEL-3/32 | 3/32" | 18 | 108 | 20 | 126×65×32 | 120 |
| TEL-1/8 | 1/8" | 20 | 127 | 20 | 162×68×35 | 220 |
| TEL-5/32 | 5/32" | 25 | 140 | 20 | 162×68×35 | 380 |
| TEL-3/16 | 3/16" | 28 | 158 | 20 | 202×65×32 | 600 |
| TEL-1/4 | 1/4" | 32 | 178 | 20 | 226×75×32 | 1,200 |
| TEL-5/16 | 5/16" | 36 | 198 | 10 | 226×75×32 | 1,025 |
| TEL-3/8 | 3/8" | 40 | 222 | 10 | 226×75×32 | 1,625 |
| TL-7/16 | 7/16" | 43 | 240 | 4 | 275×78×35 | 995 |
| TL-1/2 | 1/2" | 45 | 248 | 4 | 275×78×35 | 1,320 |
| TL-9/16 | 9/16" | 55 | 278 | 4 | 302×90×35 | 995 |
| TL-5/8 | 5/8" (16mm) | 60 | 320 | 4 | 347×102×43 | 2,645 |
| TL-3/4 | 3/4" | 70 | 360 | 4 | 411×96×47 | 4,255 |

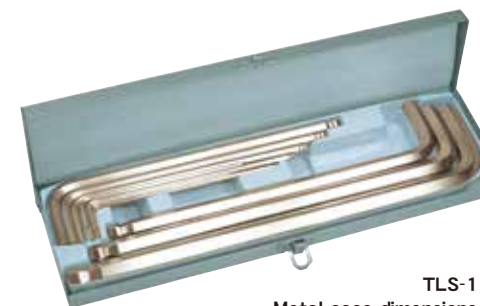
※Please note Item No. changes (TEL / TL) depending on sizes.

※Pack packaging is also available except for TL-9/16 to TL-3/4.

TLS-11 METAL CASE SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Metal case

TLS-11 comes in a metal case that can be used as a tool box.



TLS-11
Metal case dimensions :
306×86×30mm

| Item No. | Pcs. | H | | | | | | | | Outer | D×W×H | g | | | |
|----------|------|-----|---|-----|---|---|---|---|---|-------|-------|----|----|-------------|--------|
| TLS-11 | 11 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 14 | 10 | 320×193×178 | 16,220 |

EXCELLENT

STANDARD

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L TYPE

KNIFE TYPE

SCREW DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

EXCELLENT

STANDARD

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L TYPE

KNIFE TYPE

SCREW DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

BCT-S9 / BCT-S9Z / BCT-S7 / BCT-S5 BOLT CATCH HOLDER SET (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|--|-------|------------|-------|
| BCT-S5 | 5 | 2.5 3 4 5 6 | 10 | 256×160×53 | 1,510 |
| BCT-S7 | 7 | 2.5 3 4 5 6 8 10 | 5 | 311×120×68 | 2,330 |
| BCT-S9 | 9 | ※1.5※2 2.5 3 4 5 6 8 10 | 5 | 305×99×111 | 2,431 |
| BCT-S9Z | 9 | ※1/16※5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | 5 | 305×99×111 | 2,334 |

※No Fit Ring on 1.5mm and 2 mm.
 ※No Fit Ring on 1/16" and 5/64"
 ※The holder colour of BCT-S9Z is different from BCT-S9.



BOLT CATCH

Fit Ring - engineered for work efficiency

Bolt Catch series is designed to "grab" cap bolts. Based on our original Taper Head and Fit Ring technologies, these wrenches firmly grip socket head cap bolts with the Fit Ring embedded at the tip of the Taper Head, allowing single-handed operation while preventing bolt losses in narrow spaces and/or upside-down work situations etc.

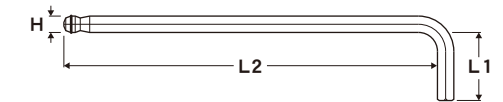
(Bolt Catch available in following sizes only.
 mm: 2.5 · 3 · 4 · 5 · 6 · 8 · 10mm
 inch: 3/32" · 1/8" · 5/32" · 3/16" · 1/4" · 5/16" · 3/8")

※Please note that the Bolt Catch series can only produce about 1/3 of the torque value compare to the Taper Head series due to its design.



BCT-* BOLT CATCH INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-----|----|-----|-------|-----------|-------|
| BCT-2.5 | 2.5 | 18 | 110 | 20 | 162×68×35 | 140 |
| BCT-3 | 3 | 20 | 126 | 20 | 162×68×35 | 205 |
| BCT-4 | 4 | 25 | 142 | 20 | 162×68×35 | 390 |
| BCT-5 | 5 | 28 | 160 | 20 | 202×65×32 | 660 |
| BCT-6 | 6 | 32 | 180 | 20 | 226×75×32 | 1,060 |
| BCT-8 | 8 | 36 | 200 | 10 | 226×75×32 | 1,047 |
| BCT-10 | 10 | 40 | 224 | 10 | 250×90×38 | 1,820 |

※Pack packaging is also available.

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-------|----|-----|-------|-----------|-------|
| BCT-3/32 | 3/32" | 18 | 108 | 20 | 162×68×35 | 128 |
| BCT-1/8 | 1/8" | 20 | 127 | 20 | 162×68×35 | 228 |
| BCT-5/32 | 5/32" | 25 | 140 | 20 | 162×68×35 | 368 |
| BCT-3/16 | 3/16" | 28 | 158 | 20 | 202×65×32 | 591 |
| BCT-1/4 | 1/4" | 32 | 178 | 20 | 226×75×32 | 1,157 |
| BCT-5/16 | 5/16" | 36 | 198 | 10 | 226×75×32 | 1,017 |
| BCT-3/8 | 3/8" | 40 | 222 | 10 | 250×90×38 | 1,630 |

※Pack packaging is also available.

TTS-7 / TTS-9 / TTS-9Z

SPECIAL SHORT ARM HOLDER SET (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|---|-------|------------|-------|
| TTS-7 | 7 | 1.5 2 2.5 3 4 5 6 | 10 | 256×160×53 | 1,437 |
| TTS-9 | 9 | 1.5 2 2.5 3 4 5 6 8 10 | 5 | 311×120×68 | 2,169 |
| TTS-9Z ※ | 9 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | 5 | 311×120×68 | 2,072 |

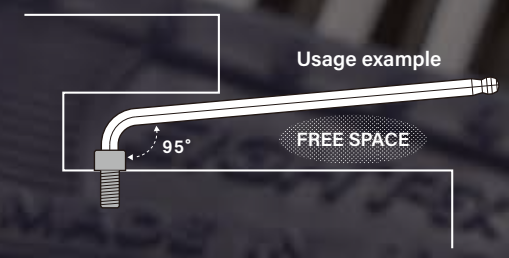
※The holder colour and shape of TTS-9Z are different from TTS-9.



SHORT ARM

High performance in limited clearance

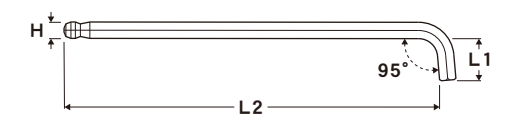
The Short Arm wrenches' "L1" length are less than half of the length compare to conventional wrenches. This feature is designed for work situations in narrow spaces and, to ensure clearance for finger space, the bend angle of the wrench is increased to 95°. Available in both metric and inch sizes.



TT-*

SPECIAL SHORT ARM INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-----|----|-----|-------|-----------|-------|
| TT-1.5 | 1.5 | 4 | 79 | 20 | 162×68×35 | 55 |
| TT-2 | 2 | 5 | 95 | 20 | 162×68×35 | 85 |
| TT-2.5 | 2.5 | 6 | 110 | 20 | 162×68×35 | 130 |
| TT-3 | 3 | 8 | 126 | 20 | 162×68×35 | 195 |
| TT-4 | 4 | 9 | 142 | 20 | 162×68×35 | 355 |
| TT-5 | 5 | 11 | 160 | 20 | 202×65×32 | 610 |
| TT-6 | 6 | 13 | 180 | 20 | 226×75×32 | 980 |
| TT-8 | 8 | 16 | 200 | 10 | 226×75×32 | 975 |
| TT-10 | 10 | 18 | 220 | 10 | 250×90×38 | 1,650 |

※Pack packaging is also available.

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-------|----|-----|-------|-----------|-------|
| TT-1/16 | 1/16" | 4 | 79 | 20 | 162×68×35 | 60 |
| TT-5/64 | 5/64" | 5 | 93 | 20 | 162×68×35 | 80 |
| TT-3/32 | 3/32" | 6 | 108 | 20 | 162×68×35 | 120 |
| TT-1/8 | 1/8" | 8 | 127 | 20 | 162×68×35 | 220 |
| TT-5/32 | 5/32" | 9 | 140 | 20 | 162×68×35 | 345 |
| TT-3/16 | 3/16" | 11 | 158 | 20 | 202×65×32 | 540 |
| TT-1/4 | 1/4" | 13 | 178 | 20 | 226×75×32 | 1,100 |
| TT-5/16 | 5/16" | 16 | 198 | 10 | 226×75×32 | 860 |
| TT-3/8 | 3/8" | 19 | 222 | 10 | 226×75×32 | 1,500 |

※Pack packaging is also available.

TTR-S7 / TTR-S8 / TTR-S9 / TTR-S9Z SPECIAL SHORT ARM HOLDER SET (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

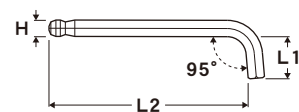
Short Arm series is available in Standard Length series.
7 pcs., 8pcs., 9pcs., sets in metric and 9pcs. set in inch size.



| Item No. | Pcs. | H | Inner | D×W×H | g |
|-------------------|------|---|-------|------------|-------|
| NEW TTR-S7 | 7 | 1.5 2 2.5 3 4 5 6 | 10 | 175×158×61 | 850 |
| NEW TTR-S8 | 8 | 1.5 2 2.5 3 4 5 6 8 | 5 | 187×102×59 | 735 |
| TTR-S9 | 9 | 1.5 2 2.5 3 4 5 6 8 10 | 5 | 193×114×77 | 1,242 |
| TTR-S9Z | 9 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | 5 | 193×114×77 | 1,187 |

TTR-* SPECIAL SHORT ARM INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-----|----|-----|-------|-----------|-----|
| TTR-1.5 | 1.5 | 4 | 52 | 20 | 126×65×32 | 43 |
| TTR-2 | 2 | 5 | 56 | 20 | 126×65×32 | 63 |
| TTR-2.5 | 2.5 | 6 | 60 | 20 | 126×65×32 | 83 |
| TTR-3 | 3 | 8 | 65 | 20 | 126×65×32 | 103 |
| TTR-4 | 4 | 9 | 72 | 20 | 126×65×32 | 203 |
| TTR-5 | 5 | 11 | 80 | 20 | 126×65×32 | 323 |
| TTR-6 | 6 | 13 | 90 | 20 | 126×65×32 | 523 |
| TTR-8 | 8 | 16 | 100 | 10 | 162×68×35 | 531 |
| TTR-10 | 10 | 18 | 112 | 10 | 162×68×35 | 901 |

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-------|----|-----|-------|-----------|-----|
| TTR-1/16 | 1/16" | 4 | 47 | 20 | 126×65×32 | 43 |
| TTR-5/64 | 5/64" | 5 | 50 | 20 | 126×65×32 | 43 |
| TTR-3/32 | 3/32" | 6 | 56 | 20 | 126×65×32 | 63 |
| TTR-1/8 | 1/8" | 8 | 60 | 20 | 126×65×32 | 103 |
| TTR-5/32 | 5/32" | 9 | 68 | 20 | 126×65×32 | 183 |
| TTR-3/16 | 3/16" | 11 | 74 | 20 | 126×65×32 | 283 |
| TTR-1/4 | 1/4" | 13 | 88 | 20 | 126×65×32 | 583 |
| TTR-5/16 | 5/16" | 16 | 98 | 10 | 162×68×35 | 511 |
| TTR-3/8 | 3/8" | 19 | 110 | 10 | 162×68×35 | 801 |

TS-*/TS-*/D HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

Taper Head Standard Length sets are available in two different holder types, Flat type holder and Door type holder.

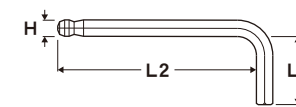
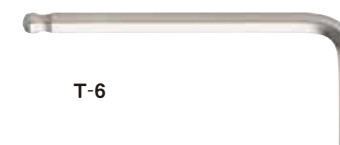


| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|------------------------|-------|------------|-------|
| TS-6 | 6 | 1.5 2 2.5 3 4 5 | 10 | 153×142×62 | 610 |
| TS-7 | 7 | 2.5 3 4 5 6 8 10 | 5 | 193×114×77 | 1,379 |
| TS-7S | 7 | 1.5 2 2.5 3 4 5 6 | 10 | 175×158×61 | 948 |
| TS-8 | 8 | 1.5 2 2.5 3 4 5 6 8 | 5 | 187×102×59 | 808 |
| TS-9 | 9 | 1.5 2 2.5 3 4 5 6 8 10 | 5 | 193×114×77 | 1,395 |

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|------------------------|-------|-------------|-------|
| TS-7SD | 7 | 1.5 2 2.5 3 4 5 6 | 10 | 165×153×102 | 1,153 |
| TS-8D | 8 | 1.5 2 2.5 3 4 5 6 8 | 5 | 179×132×91 | 979 |
| TS-9D | 9 | 1.5 2 2.5 3 4 5 6 8 10 | 5 | 199×150×102 | 1,596 |

T-* INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-----------|----|-----|-------|------------|-------|
| T-1.5 | 1.5 | 12 | 52 | 20 | 126×65×32 | 40 |
| T-2 | 2 | 12 | 56 | 20 | 126×65×32 | 60 |
| T-2.5 | 2.5 | 15 | 60 | 20 | 126×65×32 | 85 |
| T-3 | 3 | 20 | 65 | 20 | 126×65×32 | 125 |
| T-4 | 4 | 25 | 72 | 20 | 126×65×32 | 230 |
| T-5 | 5 | 28 | 80 | 20 | 126×65×32 | 380 |
| T-6 | 6 | 32 | 90 | 20 | 126×65×32 | 610 |
| T-8 | 8 | 36 | 100 | 10 | 162×68×35 | 615 |
| T-10 | 10 | 40 | 112 | 10 | 162×68×35 | 1,050 |
| T-12 | 12 | 45 | 125 | 10 | 162×111×44 | 1,695 |
| T-14 | 14 | 55 | 140 | 10 | 187×102×59 | 2,605 |
| T-17 | 17 | 60 | 160 | 4 | 187×102×59 | 1,775 |
| T-19 | 19 (3/4") | 70 | 175 | 4 | 223×99×47 | 2,440 |

※Pack packaging is also available except for T-12 to T-19.

TMS-7 / TMS-9

HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

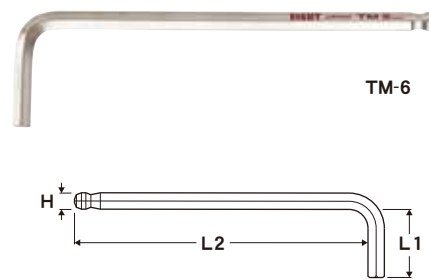
Long Length series "L2" lengths are in between Extra Long series and Standard Length series. Silk printing is applied onto TM series wrenches (2.5mm and over only.)

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|-------------------------|-------|------------|-------|
| TMS-7 | 7 | ※1.5※2 2.5 3 4 5 6 | 10 | 208×158×62 | 1,233 |
| TMS-9 | 9 | ※1.5※2 2.5 3 4 5 6 8 10 | 10 | 317×262×65 | 2,005 |

※No silk print on 1.5mm and 2mm.

TM-* **INDIVIDUAL (mm. size)**

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack

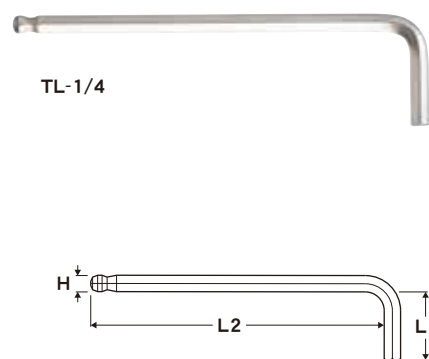


| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-----|----|-----|-------|-----------|-------|
| TM-1.5 ※ | 1.5 | 16 | 79 | 20 | 126×65×32 | 247 |
| TM-2 ※ | 2 | 17 | 86 | 20 | 126×65×32 | 274 |
| TM-2.5 | 2.5 | 18 | 94 | 20 | 126×65×32 | 309 |
| TM-3 | 3 | 20 | 101 | 20 | 126×65×32 | 373 |
| TM-4 | 4 | 25 | 110 | 20 | 126×65×32 | 509 |
| TM-5 | 5 | 28 | 120 | 20 | 162×68×35 | 816 |
| TM-6 | 6 | 32 | 133 | 20 | 162×68×35 | 1,114 |
| TM-8 | 8 | 36 | 154 | 10 | 202×65×32 | 1,093 |
| TM-10 | 10 | 40 | 172 | 10 | 226×75×32 | 1,696 |

※No silk print on 1.5mm and 2mm.
※Pack packaging is also available.

TL-* **INDIVIDUAL (inch size)**

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|---------------|----|-----|-------|-----------|-------|
| TL-0.05" | 0.05"(1.27mm) | 14 | 75 | 20 | 126×65×32 | 40 |
| TL-1/16 | 1/16" | 15 | 79 | 20 | 126×65×32 | 55 |
| TL-5/64 | 5/64" | 17 | 84 | 20 | 126×65×32 | 75 |
| TL-3/32 | 3/32" | 17 | 92 | 20 | 126×65×32 | 105 |
| TL-7/64 | 7/64" | 19 | 96 | 20 | 126×65×32 | 140 |
| TL-1/8 | 1/8" | 20 | 102 | 20 | 126×65×32 | 185 |
| TL-9/64 | 9/64" | 23 | 104 | 20 | 126×65×32 | 240 |
| TL-5/32 | 5/32" | 25 | 108 | 20 | 126×65×32 | 300 |
| TL-3/16 | 3/16" | 28 | 118 | 20 | 162×68×35 | 475 |
| TL-7/32 | 7/32" | 30 | 125 | 20 | 162×68×35 | 665 |
| TL-1/4 | 1/4" | 32 | 135 | 20 | 202×65×32 | 930 |
| TL-5/16 | 5/16" | 36 | 152 | 10 | 202×65×32 | 825 |
| TL-3/8 | 3/8" | 40 | 170 | 10 | 226×75×32 | 1,315 |

※No silk print applied. ※Pack packaging is also available.

TLS-8ZD / TLS-9ZD / TLS-13ZD

DOOR HOLDER SET (inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack



| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|--|-------|-------------|-------|
| TLS-8ZD | 8 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 | 5 | 232×92×105 | 1,254 |
| TLS-9ZD | 9 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | 5 | 258×104×126 | 2,028 |
| TLS-13ZD | 13 | 0.05" 1/16 5/64 3/32 7/64 1/8 9/64 5/32 3/16 7/32 1/4 5/16 3/8 | 5 | 255×112×137 | 2,417 |

MC-TMD **MICRO SIZE SET (mm. size)**

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

Precision hex key wrench set suitable for work situations that require micro size wrenches. MC-TMD comes in a plastic case for easy carrying.

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|--|-------|------------|-----|
| MC-TMD | 7 | Screwdriver : 0.89 ※ Taper Head L-keys : 1.27 1.5 2 2.5 3 4 | 10 | 193×162×90 | 943 |

※Hexagon screwdriver is black parkerized finish with plastic handle.



Plastic case dimensions : 140×70×20mm

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TLLB-S9N COLOR DIPPED HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Paper pack

TLLB series wrenches are Super Long Length with following features:

Special Long Length :
15-30 % longer "L2" length compare to Extra Long Length series.

Colour :
Easy identification of the wrench sizes by colour.

Safety :
PVC cover prevent the dispersion of broken edges in case of breakage.



P.V.C. DIPPED FINISH IN DIFFERENT COLOURS STANDING FOR SIZES

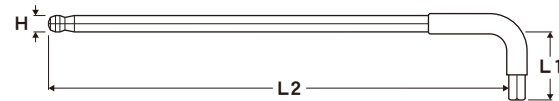
| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | |
|----------|------|-----|---|-----|---|---|---|---|---|-------|-------|------------|-------|
| TLLB-S9N | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 6 | 368×171×74 | 3,517 |

TLLB-* COLOR DIPPED INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



TLLB-6



| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-----|----|-----|-------|------------|-------|
| TLLB-1.5 | 1.5 | 16 | 91 | 10 | 162×68×35 | 53 |
| TLLB-2 | 2 | 17 | 109 | 10 | 162×68×35 | 73 |
| TLLB-2.5 | 2.5 | 18 | 132 | 10 | 162×68×35 | 103 |
| TLLB-3 | 3 | 20 | 151 | 10 | 202×65×32 | 143 |
| TLLB-4 | 4 | 25 | 170 | 10 | 226×75×32 | 262 |
| TLLB-5 | 5 | 28 | 200 | 10 | 250×90×38 | 457 |
| TLLB-6 | 6 | 32 | 225 | 10 | 250×90×38 | 697 |
| TLLB-8 | 8 | 36 | 260 | 10 | 302×90×35 | 1,374 |
| TLLB-10 | 10 | 40 | 291 | 10 | 347×102×43 | 2,337 |

TLLB-S9N

VS-7C / VS-S6 PLASTIC CASE SET (mm. size)

STEEL : STAINLESS (≒SUS440A) / PACKAGE : Plastic case

VS series wrenches are made of stainless steel heat treated to HRC53-60. High rust resistance and abrasion resistance are suitable for work environments and industries including shipyard, fishery, marine sports, foods and chemicals, farming equipments etc.

- ※ This particular stainless steel material is magnetic (not a non-magnetic product.)
- ※ Even with its high rust resistance nature, wiping with dry cloth after every usage is advised to prevent wrenches from rusting.



VS-7C
Plastic case dimensions :
203×133×37mm



VS-S6
Plastic case dimensions :
188×88×35mm

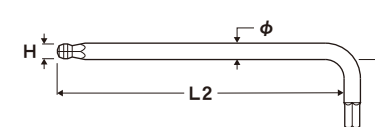
| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g |
|----------|------|-----|---|---|---|---|---|----|----|-------------|-------|---|
| VS-7C | 7 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 10 | 290×217×206 | 6,045 | |
| VS-S6 | 6 | 2.5 | 3 | 4 | 5 | 6 | 8 | | 20 | 385×203×196 | 6,550 | |

VS-* INDIVIDUAL (mm. size)

STEEL : STAINLESS (≒SUS440A) / PACKAGE : Slide blister pack



VS-6



| Item No. | H | L1 | L2 | φ | Inner | D×W×H | g |
|----------|-----|----|-----|------|-------|------------|-------|
| VS-2.5 | 2.5 | 18 | 95 | 3 | 10 | 170×68×53 | 170 |
| VS-3 | 3 | 20 | 104 | 4 | 10 | 170×68×53 | 219 |
| VS-4 | 4 | 24 | 112 | 5 | 10 | 212×90×65 | 368 |
| VS-5 | 5 | 28 | 123 | 6 | 10 | 212×90×65 | 481 |
| VS-6 | 6 | 31 | 136 | 7 | 10 | 212×90×65 | 653 |
| VS-8 | 8 | 34 | 160 | 9.4 | 10 | 247×135×80 | 1,260 |
| VS-10 | 10 | 38 | 178 | 11.7 | 10 | 247×135×80 | 2,089 |

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T-HANDLE TYPE
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BIT TYPE

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KNIFE TYPE
SCREEN DRIVER TYPE
T-HANDLE TYPE
SOCKET BIT TYPE
BIT TYPE

BALL POINT

Round head for usage with angles

EIGHT TOOL ball point is designed to be a regular sphere, which allows the wrench head to fit accurately against cap bolt walls at any angle. These ball point wrenches can be inclined 25° for quick temporary tightening, thus improving work efficiency.

BHS-9N

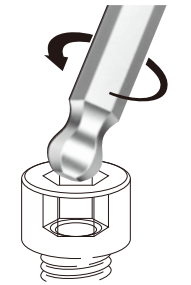
DOUBLE DECKER TYPE HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack



BHS-9N

Ball Point designed to be a regular sphere that contacts cap bolt walls evenly to prevent from wearing out. Metric 9pcs. set comes with easy-to-use double decker type holder.



| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | |
|----------|------|-----|---|-----|---|---|---|---|---|-------|-------|------------|-------|
| BHS-9N | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 5 | 305×99×111 | 2,436 |

BHS-9NP

DOUBLE DECKER TYPE HOLDER SET WITH EXTENSION PIPES (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

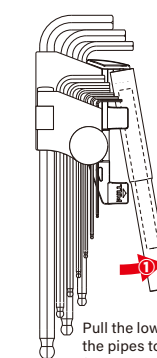


BHS-9NP

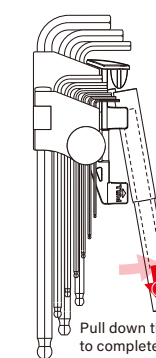
BHS-9NP set comes with two extension pipes for additional torque leverage. One is for 5mm & 6mm and the other is for 8mm & 10mm. A special adaptor enables pipes to be carried with double decker type holder and makes it easy to pull out and put back pipes.

| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | |
|----------|------|-----|---|-----|---|---|---|---|---|------------|-------|-------------|-------|
| BHS-9NP | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 + PIPES | 5 | 305×103×125 | 3,129 |

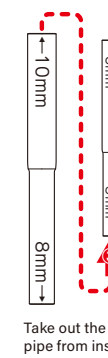
How to use extension pipes



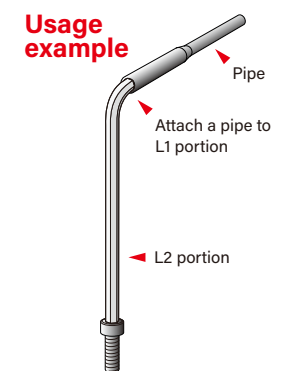
1 Pull the lower part of the pipes to detach from the adaptor.



2 Pull down the pipes to completely remove from the adaptor.



3 Take out the smaller pipe from inside the larger pipe.



※Please refer page 22 for pipe dimensions etc.

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L TYPE

KNIFE TYPE

SCREW DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

BHS-7 / BHS-8 / BHS-9

FLAT TYPE HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

BH series sets are available in 9 pcs., 8pcs., and 7 pcs. with flat type holders. The flat type holder for 9pcs. set comes with a hangable ring.

| Item No. | Pcs. | H | | | | | | | Inner | D×W×H | g | |
|----------|------|-----|---|-----|---|---|---|---|-------|------------|------------|-------|
| BHS-7 | 7 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 10 | 256×160×53 | 1,535 | |
| BHS-8 | 8 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 290×103×55 | 1,358 | |
| BHS-9 | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 311×120×68 | 2,353 |



BHS-9



BHS-8

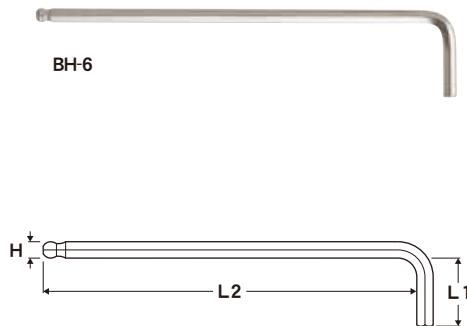


BHS-7

BH-*

INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-----|----|-----|-------|-----------|-------|
| BH-1.5 | 1.5 | 16 | 79 | 20 | 162×68×35 | 50 |
| BH-2 | 2 | 17 | 95 | 20 | 162×68×35 | 90 |
| BH-2.5 | 2.5 | 18 | 110 | 20 | 162×68×35 | 130 |
| BH-3 | 3 | 20 | 126 | 20 | 162×68×35 | 210 |
| BH-4 | 4 | 25 | 142 | 20 | 162×68×35 | 390 |
| BH-5 | 5 | 28 | 160 | 20 | 202×65×32 | 660 |
| BH-6 | 6 | 32 | 180 | 20 | 226×75×32 | 1,055 |
| BH-8 | 8 | 36 | 200 | 10 | 226×75×32 | 1,333 |
| BH-10 | 10 | 40 | 224 | 10 | 250×90×38 | 2,120 |

※Pack packaging is also available.

BHS-7X / BHS-9X

SILK PRINTING ON THE WRENCHES WITH HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

BHS-9X and 7X sets contain silk printed wrenches (2.5mm and over only) for easy recognition of sizes.



BHS-9X

BHS-7X

| Item No. | Pcs. | H | | | | | | | Inner | D×W×H | g | |
|----------|------|-----|---|-----|---|---|---|---|-------|------------|------------|-------|
| BHS-7X | 7 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 10 | 256×160×53 | 1,533 | |
| BHS-9X | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 311×120×68 | 2,353 |

※No silk screen print for 1.5-2mm sizes.



BHS-7D / BHS-8D / BHS-9D

DOOR HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

Hangable door style holder makes it easy to organize wrenches as they align in the same direction upon closing the front cover.



BHS-9D

BHS-8D

BHS-7D

| Item No. | Pcs. | H | | | | | | | Inner | D×W×H | g | | |
|----------|------|-----|---|-----|---|---|---|---|-------|------------|-----------|-------------|-------|
| BHS-7D | 7 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 10 | 255×153×93 | 1,760 | | |
| BHS-8D | 8 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 5 | 279×91×99 | 1,510 | |
| BHS-9D | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 5 | 320×103×114 | 2,551 |

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SCREEN DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

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TORX®

L TYPE

KNIFE TYPE

SCREEN DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

STRAIGHT TYPE

High torsional strength and accuracy

Basic Straight type hex key wrenches are also manufactured to "EIGHT TOOL standards" to provide high functionality and accuracy. Carefully chamfered heads can be inserted smoothly and firmly engage the screw socket, ensuring high torsional and abrasion resistance.

LHS-7 / LHS-9 / LHS-9N

HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack



LHS-9N set comes with the double decker holder which organizes wrenches in a compact housing. The top of the holder can be flapped open, allowing wrenches to be removed and returned with ease.

| Item No. | Pcs. | H | | | | | | | | | Inner | D×W×H | g |
|----------|------|-----|---|-----|---|---|---|---|---|----|-------|------------|-------|
| LHS-9N | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 5 | 305×99×111 | 2,436 |

Flat type holder sets are available in 9pcs., 8pcs., and 7 pcs. The holder for 9 pcs. set comes with a ring which make it convenient to carry.

| Item No. | Pcs. | H | | | | | | | | | Inner | D×W×H | g |
|----------|------|-----|---|-----|---|---|---|---|---|----|-------|------------|-------|
| LHS-7 | 7 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | | | 10 | 256×160×53 | 1,535 |
| LHS-8 | 8 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | | 5 | 290×103×55 | 1,364 |
| LHS-9 | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 5 | 311×120×68 | 2,349 |

LHS-9NP

DOUBLE DECKER TYPE HOLDER SET WITH EXTENSION PIPES (mm. size)

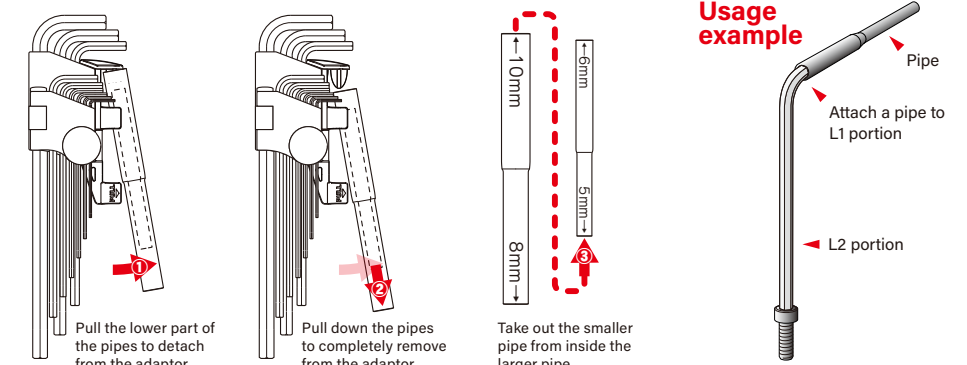
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack



LHS-9NP set comes with two extension pipes for additional torque leverage. One is for 5mm & 6mm and the other is for 8mm & 10mm. A special adaptor enables pipes to be carried with double decker type holder and makes it easy to pull out and put back pipes.

| Item No. | Pcs. | H | | | | | | | | | | Inner | D×W×H | g |
|----------|------|-----|---|-----|---|---|---|---|---|----|---------|-------|-------------|-------|
| LHS-9NP | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | + PIPES | 5 | 305×103×125 | 3,159 |

How to use extension pipes



※Please refer page 22 for pipe dimensions etc.

LHS-7D / LHS-8D / LHS-9D / LHS-9ZD DOOR HOLDER SET (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack



| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | |
|----------|------|------|------|------|-----|------|------|-----|------|------------|-----------|-------------|-------|
| LHS-7D | 7 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 10 | 255×153×93 | 1,761 | | |
| LHS-8D | 8 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 5 | 279×91×99 | 1,514 | |
| LHS-9D | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 5 | 320×103×114 | 2,566 |
| LHS-9ZD | 9 | 1/16 | 5/64 | 3/32 | 1/8 | 5/32 | 3/16 | 1/4 | 5/16 | 3/8 | 5 | 320×103×114 | 2,478 |

LH-* INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Inner | D×W×H | g | Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-----------|----|-----|-------|------------|-------|------------------------------------|-------|----|-----|-------|-----------|-------|
| LH-1.5 | 1.5 | 16 | 79 | 20 | 162×68×35 | 60 | LH-1/16 | 1/16" | 15 | 79 | 20 | 162×68×35 | 68 |
| LH-2 | 2 | 17 | 95 | 20 | 162×68×35 | 90 | LH-5/64 | 5/64" | 17 | 93 | 20 | 162×68×35 | 88 |
| LH-2.5 | 2.5 | 18 | 110 | 20 | 162×68×35 | 140 | LH-3/32 | 3/32" | 18 | 108 | 20 | 162×68×35 | 125 |
| LH-3 | 3 | 20 | 126 | 20 | 162×68×35 | 205 | LH-1/8 | 1/8" | 20 | 127 | 20 | 162×68×35 | 230 |
| LH-4 | 4 | 25 | 142 | 20 | 162×68×35 | 390 | LH-5/32 | 5/32" | 25 | 140 | 20 | 162×68×35 | 380 |
| LH-5 | 5 | 28 | 160 | 20 | 202×65×32 | 665 | LH-3/16 | 3/16" | 28 | 158 | 20 | 202×65×32 | 595 |
| LH-6 | 6 | 32 | 180 | 20 | 226×75×32 | 1,070 | LH-1/4 | 1/4" | 32 | 178 | 20 | 226×75×32 | 1,180 |
| LH-8 | 8 | 36 | 200 | 10 | 226×75×32 | 1,060 | LH-5/16 | 5/16" | 36 | 198 | 10 | 226×75×32 | 1,035 |
| LH-10 | 10 | 40 | 224 | 10 | 250×90×38 | 1,845 | LH-3/8 | 3/8" | 40 | 222 | 10 | 250×90×38 | 1,665 |
| LH-12 | 12 | 45 | 250 | 4 | 275×78×35 | 1,205 | ※Pack packaging is also available. | | | | | | |
| LH-14 | 14 | 55 | 280 | 4 | 302×90×35 | 1,840 | | | | | | | |
| LH-17 | 17 | 60 | 320 | 4 | 347×102×43 | 3,080 | | | | | | | |
| LH-19 | 19 (3/4") | 70 | 360 | 4 | 411×96×47 | 4,135 | | | | | | | |

※Pack packaging is also available except for LH-17 to LH-19.

RS-*/RS-*/D HOLDER SET (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack



| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | |
|----------|------|-----|---|-----|---|---|---|----|------------|------------|------------|------------|-------|
| RS-6 | 6 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 10 | 153×142×62 | 610 | | | |
| RS-7 | 7 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 10 | 175×158×61 | 966 | | |
| RS-8 | 8 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 5 | 187×102×59 | 820 | |
| RS-9 | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 5 | 193×114×77 | 2,160 |

| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | | | | | |
|----------|------|-------|------|------|------|------|------|------|------|-------------|------------|-------------|-------|-----|---|-------------|-------|
| RS-7D | 7 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 10 | 165×153×102 | 1,166 | | | | | | |
| RS-9D | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 5 | 199×150×102 | 1,623 | | | | |
| RS-8ZD | 8 | 1/16 | 5/64 | 3/32 | 1/8 | 5/32 | 3/16 | 1/4 | 5/16 | 5 | 179×132×91 | 966 | | | | | |
| RS-13ZD | 13 | 0.05" | 1/16 | 5/64 | 3/32 | 7/64 | 1/8 | 9/64 | 5/32 | 3/16 | 7/32 | 1/4 | 5/16 | 3/8 | 5 | 193×150×111 | 1,829 |

R-* INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Inner | D×W×H | g | Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|-----------|----|-----|-------|------------|-------|----------|---------------|----|------|-------|------------|-------|
| R-1.5 | 1.5 | 12 | 52 | 20 | 126×65×32 | 170 | R-0.05" | 0.05"(1.27mm) | 14 | 46 | 20 | 126×65×32 | 35 |
| R-2 | 2 | 12 | 58 | 20 | 126×65×32 | 188 | R-1/16 | 1/16" | 13 | 46 | 20 | 126×65×32 | 42 |
| R-2.5 | 2.5 | 15 | 60 | 20 | 126×65×32 | 214 | R-5/64 | 5/64" | 14 | 50 | 20 | 126×65×32 | 60 |
| R-3 | 3 | 20 | 65 | 20 | 126×65×32 | 252 | R-3/32 | 3/32" | 17 | 56 | 20 | 126×65×32 | 80 |
| R-4 | 4 | 25 | 72 | 20 | 126×65×32 | 362 | R-7/64 | 7/64" | 18 | 58 | 20 | 126×65×32 | 100 |
| R-5 | 5 | 28 | 80 | 20 | 126×65×32 | 672 | R-1/8 | 1/8" | 20 | 59.5 | 20 | 126×65×32 | 130 |
| R-6 | 6 | 32 | 90 | 20 | 126×65×32 | 902 | R-9/64 | 9/64" | 22 | 65 | 20 | 126×65×32 | 175 |
| R-8 | 8 | 36 | 100 | 10 | 162×68×35 | 745 | R-5/32 | 5/32" | 24 | 68 | 20 | 126×65×32 | 220 |
| R-10 | 10 | 40 | 112 | 10 | 162×68×35 | 1,294 | R-3/16 | 3/16" | 25 | 75 | 20 | 126×65×32 | 325 |
| R-12 | 12 | 45 | 125 | 10 | 162×111×44 | 1,951 | R-7/32 | 7/32" | 27 | 81 | 20 | 126×65×32 | 470 |
| R-14 | 14 | 55 | 140 | 10 | 187×102×59 | 2,977 | R-1/4 | 1/4" | 30 | 88.5 | 20 | 126×65×32 | 670 |
| R-17 | 17 | 60 | 160 | 4 | 187×102×59 | 1,818 | R-5/16 | 5/16" | 34 | 98 | 10 | 162×68×35 | 600 |
| R-19 | 19 (3/4") | 70 | 175 | 4 | 223×99×47 | 2,510 | R-3/8 | 3/8" | 37 | 110 | 10 | 162×68×35 | 910 |
| | | | | | | | R-1/2 | 1/2" | 45 | 125 | 10 | 162×111×44 | 1,935 |

※Pack packaging is also available except for R-17 to R-19.

※Pack packaging is also available.

EXCELLENT

DRIVER

Work efficiency and durability

EIGHT TOOL's hexagon screwdriver series includes a line-up of Taper Head and Straight hexagon screwdrivers, centered on thin sizes from 0.71 mm to 6 mm and equivalent inch sizes. The handles are made of oil-resistant, highly-durable acetate resin and are designed for easy handling at optimum torque.

TAPER HEAD HEXAGON SCREWDRIVER | PLASTIC HANDLE

TD-* INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Slide blister pack

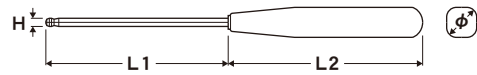


TD-2

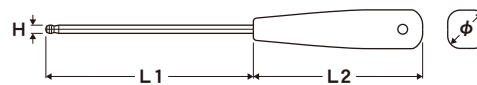


TD-6

TD-1.3~TD-2



TD-2.5~TD-1/4



TD-4 to TD-6 and TD-3/16 to TD-1/4 screwdrivers come with an L type wrench for retightening.

| Item No. | H | L1 | L2 | φ | Inner | D×W×H | g |
|----------|--------------|----|----|----|-------|-----------|-----|
| TD-1.3 ※ | 1.27 (0.05") | 60 | 82 | 11 | 10 | 162×68×35 | 131 |
| TD-1.5 ※ | 1.5 | 70 | 82 | 11 | 10 | 162×68×35 | 133 |
| TD-1.6 ※ | 1.59 (1/16") | 70 | 82 | 11 | 10 | 162×68×35 | 136 |
| TD-2 ※ | 2 | 80 | 87 | 15 | 10 | 202×65×32 | 207 |

※TD-1.3 to TD-2 are bulk only.

| Item No. | H | L1 | L2 | φ | Inner | D×W×H | g |
|----------|-------|-----|-----|----|-------|------------|-------|
| TD-2.5 | 2.5 | 90 | 85 | 18 | 10 | 238×120×46 | 406 |
| TD-3 | 3 | 100 | 94 | 21 | 10 | 259×144×56 | 610 |
| TD-4 | 4 | 125 | 102 | 26 | 10 | 290×166×65 | 1,073 |
| TD-5 | 5 | 140 | 109 | 30 | 5 | 332×132×50 | 853 |
| TD-6 | 6 | 150 | 109 | 30 | 5 | 332×132×50 | 975 |
| TD-3/32 | 3/32" | 90 | 85 | 18 | 10 | 238×120×46 | 408 |
| TD-7/64 | 7/64" | 95 | 94 | 21 | 10 | 259×144×56 | 458 |
| TD-1/8 | 1/8" | 100 | 94 | 21 | 10 | 259×144×56 | 648 |
| TD-9/64 | 9/64" | 100 | 94 | 21 | 10 | 290×166×65 | 778 |
| TD-5/32 | 5/32" | 125 | 102 | 26 | 10 | 290×166×65 | 1,078 |
| TD-3/16 | 3/16" | 140 | 109 | 30 | 5 | 332×132×50 | 843 |
| TD-7/32 | 7/32" | 145 | 109 | 30 | 5 | 332×132×50 | 938 |
| TD-1/4 | 1/4" | 150 | 109 | 30 | 5 | 332×132×50 | 1,008 |

DS-6

VINYL POUCH SET (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated blade , Black parkerized finish blade / PACKAGE : Vinyl pouch



DS-6

Long blade enables access in deep or narrow work situations. High quality acetate handles are resistant to both oil and chemicals and are designed for easy usage while ensuring high durability.

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|-----------------------------|-------|-----------|-----|
| DS-6 | 6 | 0.71※ 0.89※ 1.27 1.5 1.59 2 | 5 | 241×93×70 | 498 |

※ 0.71 and 0.89 are black parkerized finish blade.

D-*

INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated blade , Black parkerized finish blade / PACKAGE : Slide blister pack



Black parkerized finish D-0.7~0.9

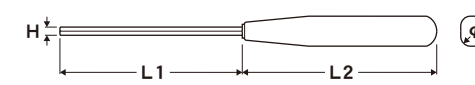


D-1.6

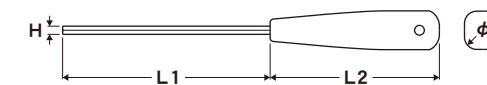


D-6

D-0.7~D-2



D-2.5~D-6



D-3~6 are with extension L-type wrench.

| Item No. | H | L1 | L2 | φ | Inner | D×W×H | g |
|-----------|---------------|-----|-----|----|-------|------------|-------|
| D-0.7 ※ ※ | 0.71 (0.028") | 35 | 74 | 8 | 10 | 162×68×35 | 66 |
| D-0.9 ※ ※ | 0.89 (0.035") | 40 | 74 | 8 | 10 | 162×68×35 | 69 |
| D-1.3 ※ | 1.27 (0.05") | 60 | 82 | 11 | 10 | 162×68×35 | 129 |
| D-1.5 ※ | 1.5 | 70 | 87 | 15 | 10 | 162×68×35 | 191 |
| D-1.6 ※ | 1.59 (1/16") | 70 | 87 | 15 | 10 | 162×68×35 | 191 |
| D-2 ※ | 2 | 80 | 85 | 18 | 10 | 226×75×32 | 261 |
| D-2.5 | 2.5 | 90 | 85 | 18 | 10 | 238×120×46 | 406 |
| D-3 | 3 | 100 | 94 | 21 | 10 | 259×144×56 | 650 |
| D-4 | 4 | 125 | 102 | 26 | 10 | 290×166×65 | 1,147 |
| D-5 | 5 | 140 | 109 | 30 | 5 | 332×132×50 | 789 |
| D-6 | 6 | 150 | 109 | 30 | 5 | 332×132×50 | 997 |

※ D-0.7 and D-0.9 are black parkerized finish blade.
 ※ D-0.7 to D-2 are bulk only.

EXCELLENT

STANDARD

TORX®

TORX®

L TYPE

KNIFE TYPE

SCREWDRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE



T-HANDLE

High torque leverage and long reach

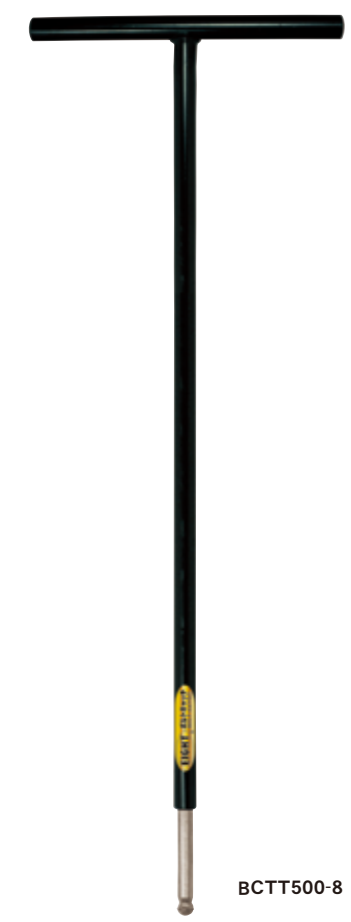
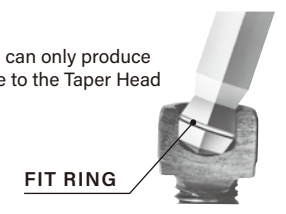
EIGHT TOOL's T-Handle series includes steel handle type, which is suitable for work situations that require high torque and / or long shafts, and an acetate resin handle type, which has high oil resistance and durability. Head types are available in Taper Head, Bolt Catch, and Straight type to accommodate various requirements.

BCTT500-* INDIVIDUAL (mm. size)

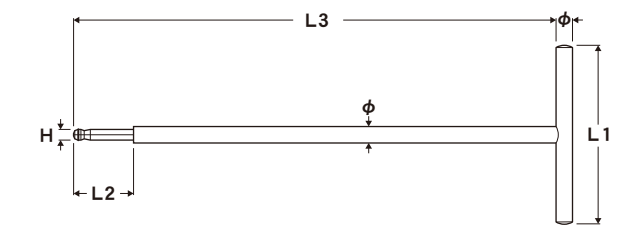
SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Paper hanging header

Bolt Catch series is designed to "grab" cap bolts. Based on our original Taper Head and Fit Ring technologies, these wrenches firmly grip socket head cap bolts with the Fit Ring embedded at the tip of the Taper Head, allowing single-handed operation while preventing bolt losses in narrow spaces and/or upside-down work situations etc.

※Please note that the Bolt Catch series can only produce about 1/3 of the torque value compare to the Taper Head series because of its design.



| Item No. | H | L1 | L2 | L3 | φ | Inner | D×W×H | g |
|-------------|-----|-----|----|-----|----|-------|------------|-------|
| BCTT500-2.5 | 2.5 | 80 | 25 | 500 | 8 | 10 | 544×111×50 | 2,403 |
| BCTT500-3 | 3 | 80 | 25 | 500 | 8 | 10 | 544×111×50 | 2,403 |
| BCTT500-4 | 4 | 100 | 35 | 500 | 8 | 10 | 544×111×50 | 2,457 |
| BCTT500-5 | 5 | 120 | 50 | 500 | 10 | 10 | 544×132×59 | 3,810 |
| BCTT500-6 | 6 | 160 | 50 | 500 | 12 | 10 | 544×169×77 | 5,726 |
| BCTT500-8 | 8 | 180 | 60 | 500 | 14 | 10 | 544×169×77 | 8,215 |

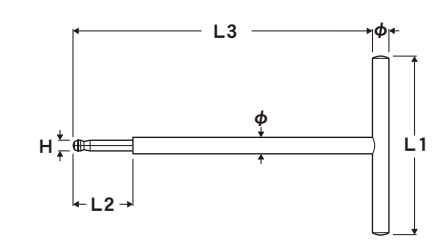


BCTT-* INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Paper hanging header



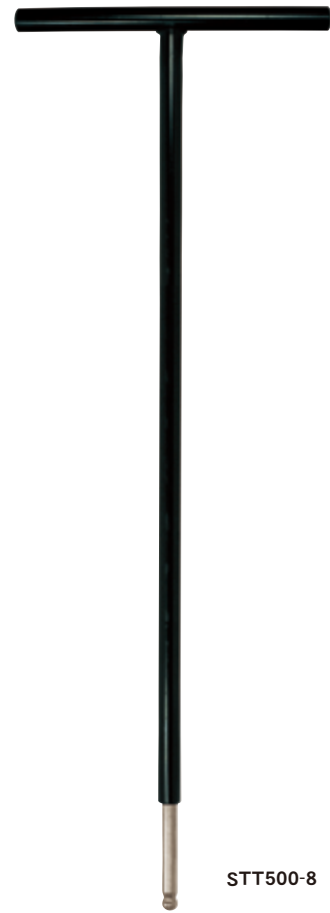
| Item No. | H | L1 | L2 | L3 | φ | Inner | D×W×H | g |
|----------|-----|-----|----|-----|----|-------|------------|-------|
| BCTT-2.5 | 2.5 | 80 | 25 | 190 | 8 | 10 | 205×96×75 | 1,087 |
| BCTT-3 | 3 | 80 | 25 | 190 | 8 | 10 | 205×96×75 | 1,088 |
| BCTT-4 | 4 | 100 | 35 | 200 | 8 | 10 | 226×111×81 | 1,207 |
| BCTT-5 | 5 | 120 | 50 | 250 | 10 | 10 | 289×135×90 | 2,215 |
| BCTT-6 | 6 | 160 | 50 | 250 | 12 | 10 | 323×178×72 | 2,472 |
| BCTT-8 | 8 | 180 | 60 | 300 | 14 | 10 | 341×217×96 | 5,627 |



EXCELLENT
STANDARD
TORX®
TORX®
L TYPE
KNIFE TYPE
SCREW DRIVER TYPE
T-HANDLE TYPE
SOCKET BIT TYPE
BIT TYPE

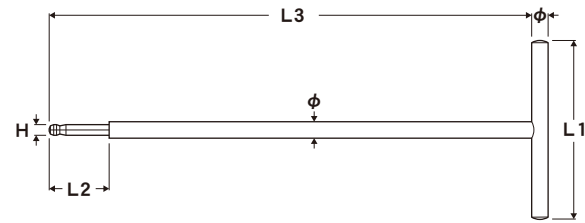
STT500-* INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Paper hanging header



Highly durable T-handle made of alloy steel accommodates demanding torque work situation. STT500 series' extended reach along with Taper Head function enable to work with hard-to-reach screws.

| Item No. | H | L1 | L2 | L3 | φ | Inner | D×W×H | g |
|----------|---|-----|----|-----|----|-------|------------|-------|
| STT500-3 | 3 | 80 | 25 | 500 | 8 | 10 | 544×111×50 | 2,403 |
| STT500-4 | 4 | 100 | 35 | 500 | 8 | 10 | 544×111×50 | 2,457 |
| STT500-5 | 5 | 120 | 50 | 500 | 10 | 10 | 544×132×59 | 3,810 |
| STT500-6 | 6 | 160 | 50 | 500 | 12 | 10 | 544×169×77 | 5,726 |
| STT500-8 | 8 | 180 | 60 | 500 | 14 | 10 | 544×190×93 | 8,215 |



STT500-8

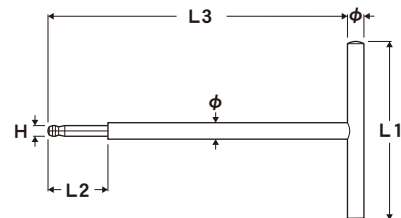
STT-* INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated blade , Black parkerized finish blade / PACKAGE : Paper hanging header



| Item No. | H | L1 | L2 | L3 | φ | Inner | D×W×H | g |
|----------|----|-----|----|-----|----|-------|------------|-------|
| STT-3 | 3 | 80 | 25 | 190 | 8 | 10 | 205×96×75 | 1,090 |
| STT-4 | 4 | 100 | 35 | 200 | 8 | 10 | 226×111×81 | 1,196 |
| STT-5 | 5 | 120 | 50 | 250 | 10 | 10 | 289×135×90 | 2,212 |
| STT-6 | 6 | 160 | 50 | 250 | 12 | 10 | 323×178×72 | 3,506 |
| STT-8 | 8 | 180 | 60 | 300 | 14 | 10 | 341×217×96 | 5,640 |
| STT-10 ※ | 10 | 200 | — | 300 | 12 | 10 | 341×217×96 | 4,698 |
| STT-12 ※ | 12 | 200 | — | 320 | 16 | 5 | 341×217×96 | 4,268 |
| STT-14 ※ | 14 | 200 | — | 320 | 16 | 5 | 341×217×96 | 4,292 |

※STT-10 -14 are made of one piece of material and the surface treatment is black parkerized finish.



STT-12

STT-8

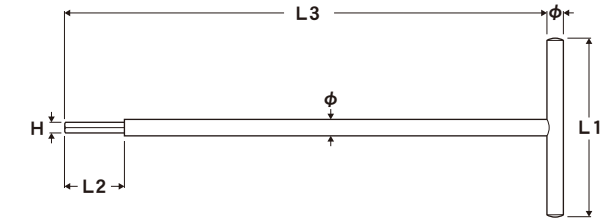
ST500-* INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Paper hanging header



Highly durable T-handle made of alloy steel accommodates demanding torque work situation. ST500 series' extended reach enables to work with screws in narrow / deep spaces.

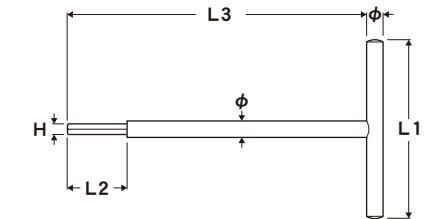
| Item No. | H | L1 | L2 | L3 | φ | Inner | D×W×H | g |
|----------|---|-----|----|-----|----|-------|------------|-------|
| ST500-3 | 3 | 80 | 25 | 500 | 8 | 10 | 544×111×50 | 2,403 |
| ST500-4 | 4 | 100 | 35 | 500 | 8 | 10 | 544×111×50 | 2,457 |
| ST500-5 | 5 | 120 | 50 | 500 | 10 | 10 | 544×132×59 | 3,810 |
| ST500-6 | 6 | 160 | 50 | 500 | 12 | 10 | 544×169×77 | 5,726 |
| ST500-8 | 8 | 180 | 60 | 500 | 14 | 10 | 544×190×93 | 8,215 |



ST500-8

ST-* INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : EL/ARMOUR plated blade , Black parkerized finish blade / PACKAGE : Paper hanging header



| Item No. | H | L1 | L2 | L3 | φ | Inner | D×W×H | g |
|----------|-------|-----|----|-----|----|-------|------------|-------|
| ST-2.5 | 2.5 | 80 | 25 | 190 | 8 | 10 | 205×96×75 | 1,085 |
| ST-3 | 3 | 80 | 25 | 190 | 8 | 10 | 205×96×75 | 1,092 |
| ST-4 | 4 | 100 | 35 | 200 | 8 | 10 | 226×111×81 | 1,205 |
| ST-5 | 5 | 120 | 50 | 250 | 10 | 10 | 289×135×90 | 2,211 |
| ST-6 | 6 | 160 | 50 | 250 | 12 | 10 | 323×178×72 | 3,508 |
| ST-8 | 8 | 180 | 60 | 300 | 14 | 10 | 341×217×96 | 5,620 |
| ST-10 ※ | 10 | 200 | 25 | 300 | 12 | 10 | 341×217×96 | 4,698 |
| ST-12 ※ | 12 | 200 | 25 | 320 | 16 | 5 | 341×217×96 | 4,902 |
| ST-14 ※ | 14 | 200 | 30 | 320 | 16 | 5 | 341×217×96 | 4,338 |
| ST-3/32 | 3/32" | 80 | 25 | 190 | 8 | 10 | 205×96×75 | 1,078 |
| ST-1/8 | 1/8" | 80 | 25 | 190 | 8 | 10 | 205×96×75 | 1,107 |
| ST-5/32 | 5/32" | 100 | 35 | 200 | 8 | 10 | 226×111×81 | 1,203 |
| ST-3/16 | 3/16" | 120 | 50 | 250 | 10 | 10 | 289×135×90 | 2,175 |
| ST-1/4 | 1/4" | 160 | 50 | 250 | 12 | 10 | 323×178×72 | 3,564 |
| ST-5/16 | 5/16" | 180 | 60 | 300 | 14 | 10 | 341×217×96 | 5,446 |

※STT-10 -14 are made of one piece of material and the surface treatment is black parkerized finish.

ST-12

ST-8

EXCELLENT
STANDARD
TORX®
TORX®
L TYPE
KNIFE TYPE
SCREEN DRIVER TYPE
T-HANDLE TYPE
SOCKET BIT TYPE
BIT TYPE

EXCELLENT
STANDARD
TORX®
TORX®
L TYPE
KNIFE TYPE
SCREEN DRIVER TYPE
T-HANDLE TYPE
SOCKET BIT TYPE
BIT TYPE

EXS-7 SHORT LENGTH WITH STAND SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Paper box

Short length suitable for work in spaces with limited clearance.
Durable T-type acetate handle enables high torque tightening with ease.
Acetate's high resistance against both oils and chemicals, along with its durability, supports work efficiency.



EXS-7

| Item No. | Pcs. | H | | | | | | Inner | D×W×H | g | |
|----------|------|---|-----|---|---|---|---|-------|-------|------------|-----|
| EXS-7 | 7 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 1 | 232×129×78 | 826 |

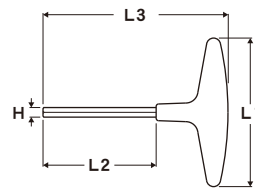
EXH-* SHORT LENGTH INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Bulk pack

| Item No. | H | L1 | L2 | L3 | Inner | D×W×H | g |
|----------|-----|-----|----|-----|-------|------------|-------|
| EXH-2 | 2 | 85 | 54 | 94 | 10 | 161×111×71 | 293 |
| EXH-2.5 | 2.5 | 85 | 54 | 94 | 10 | 161×111×71 | 308 |
| EXH-3 | 3 | 85 | 70 | 110 | 10 | 161×111×71 | 337 |
| EXH-4 | 4 | 100 | 77 | 127 | 10 | 193×114×77 | 529 |
| EXH-5 | 5 | 100 | 89 | 139 | 10 | 193×114×77 | 626 |
| EXH-6 | 6 | 125 | 93 | 153 | 10 | 193×162×90 | 1,055 |
| EXH-8 | 8 | 125 | 95 | 155 | 10 | 193×162×90 | 1,081 |



EXH-8



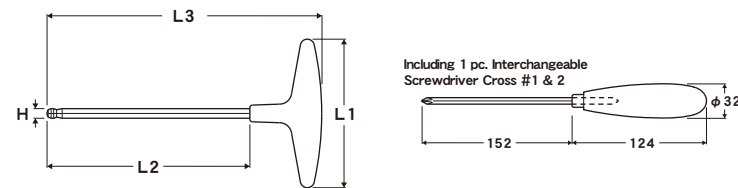
EXT-S6D STANDARD LENGTH WITH SCREWDRIVER + STAND SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Paper box

| Item No. | Pcs. | H | | | | | | Inner | D×W×H | g | |
|----------|------|-----|---|---|---|---|---|-------------------------|-------|------------|-------|
| EXT-S6D | 6 | 2.5 | 3 | 4 | 5 | 6 | 8 | Screw Driver ⊕No.1×No.2 | 1 | 283×138×87 | 1,056 |

EXT-* STANDARD LENGTH INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | L3 | Inner | D×W×H | g |
|----------|-----|-----|-----|-----|-------|------------|-------|
| EXT-2.5 | 2.5 | 85 | 110 | 150 | 10 | 205×96×75 | 332 |
| EXT-3 | 3 | 85 | 126 | 167 | 10 | 205×96×75 | 379 |
| EXT-4 | 4 | 100 | 130 | 180 | 10 | 226×111×81 | 596 |
| EXT-5 | 5 | 100 | 153 | 203 | 10 | 226×111×81 | 739 |
| EXT-6 | 6 | 125 | 170 | 233 | 10 | 283×138×87 | 1,273 |
| EXT-8 | 8 | 125 | 184 | 245 | 10 | 283×138×87 | 1,763 |



EXT-S6D



EXT-8

WHH-S6TL WRENCH SET WITH SEPARABLE HANDLE (mm. size)

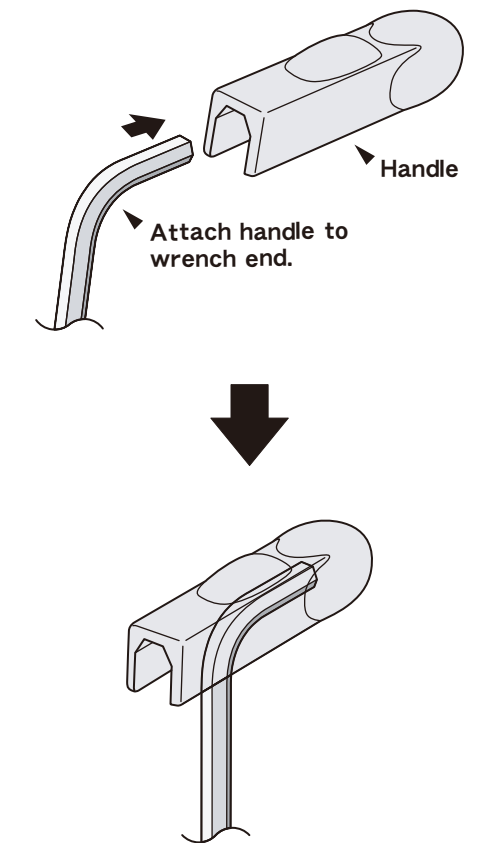
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

WHH series is a unique 2-way L-key & T-handle product. The series comes with TL wrench and a separate acetate handle that can be attached to L1 portion of the wrench for additional torque leverage.



WHH-S6TL

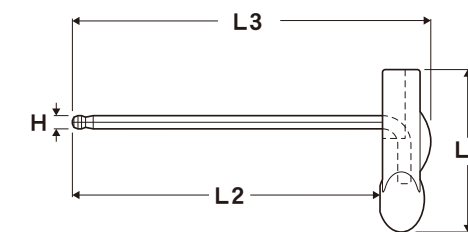
| Item No. | Pcs. | H | | | | | | Inner | D×W×H | g |
|----------|------|---|---|---|---|---|----|-------|------------|-------|
| WHH-S6TL | 6 | 3 | 4 | 5 | 6 | 8 | 10 | 3 | 307×209×86 | 2,070 |



WHH- * TL INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

| Item No. | H | L1 | L2 | L3 | Inner | D×W×H | g |
|----------|----|----|-----|-----|-------|-------------|-------|
| WHH-3TL | 3 | 69 | 116 | 138 | 5 | 239×84×102 | 333 |
| WHH-4TL | 4 | 69 | 134 | 156 | 5 | 239×84×102 | 380 |
| WHH-5TL | 5 | 69 | 154 | 176 | 5 | 239×84×102 | 448 |
| WHH-6TL | 6 | 87 | 167 | 196 | 5 | 306×113×116 | 785 |
| WHH-8TL | 8 | 87 | 190 | 219 | 5 | 306×113×116 | 1,020 |
| WHH-10TL | 10 | 87 | 215 | 244 | 5 | 306×113×116 | 1,385 |



EXCELLENT
STANDARD
TORX®
TORX®
L TYPE
KNIFE TYPE
SCREW DRIVER TYPE
T-HANDLE TYPE
SOCKET BIT TYPE
BIT TYPE

EXCELLENT
STANDARD
TORX®
TORX®
L TYPE
KNIFE TYPE
SCREW DRIVER TYPE
T-HANDLE TYPE
SOCKET BIT TYPE
BIT TYPE

SOCKET BIT

Outstanding durability and torsional strength

When attached to a ratchet wrench or manual impact driver, Socket Bit series efficiently performs at high torque work situations such as loosening rusted bolts etc. The series is manufactured under EIGHT TOOL's Excellent series specifications to provide outstanding torsional strength and durability for industry professionals.

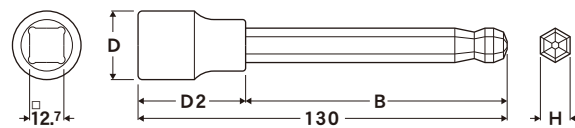
Following three types of socket bits are available as a part of EIGHT TOOL standard line up:

TB (Taper Head/Long), LB (Straight Hex/Long), and SB (Straight Hex/Short).

In addition to 1/2" and 3/8" drive socket bits, TB and LB series with 1/4" drive socket bits are now available.

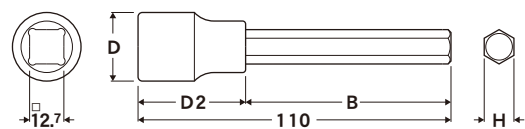
Flexible custom manufacturing including shaft length and head type, etc. is also available.

TB type (Taper Head/Long)



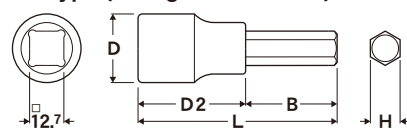
TAPER HEAD

LB type (Straight Hex/Long)



HEXAGONAL BAR

SB type (Straight Hex/Short)



HEXAGONAL BAR

TAPER HEAD HEXAGON SOCKET BIT

12.7mm=1/2"

21TB-S4 / 21TB-S7

PLASTIC CASE SET (mm. size)

OVERALL LENGTH : 130mm / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

| Item No. | Pcs. | Drive | H | Outer | D×W×H | g |
|----------|------|-------|-------------------|-------|-------------|--------|
| 21TB-S4 | 4 | □12.7 | 5 6 8 10 | 20 | 385x203x196 | 9,770 |
| 21TB-S7 | 7 | □12.7 | 5 6 8 10 12 14 17 | 10 | 290x217x206 | 12,345 |

※21TB-S4 Plastic case dimensions :188×88×35mm

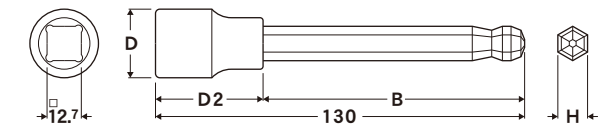


21TB-S7
Plastic case dimensions :
203×133×37mm

21TB-*

INDIVIDUAL (mm. size)

OVERALL LENGTH : 130mm / SURFACE TREATMENT : EL/ARMOUR plated
PACKAGE : Slide blister pack



| Item No. | Drive | H | D | D2 | B | Inner | D×W×H | g |
|-------------------|-------|----|------|----|----|-------|------------|-------|
| 21TB-5 | □12.7 | 5 | 23.5 | 33 | 97 | 10 | 208×158×62 | 887 |
| 21TB-6 | □12.7 | 6 | 23.5 | 33 | 97 | 10 | 208×158×62 | 980 |
| NEW 21TB-7 | □12.7 | 7 | 23.5 | 33 | 97 | 10 | 208×158×62 | 1,085 |
| 21TB-8 | □12.7 | 8 | 23.5 | 33 | 97 | 10 | 208×158×62 | 1,234 |
| 21TB-10 | □12.7 | 10 | 23.5 | 38 | 92 | 10 | 208×158×62 | 1,489 |
| 21TB-12 | □12.7 | 12 | 23.5 | 38 | 92 | 10 | 208×158×62 | 1,825 |
| 21TB-14 | □12.7 | 14 | 23.5 | 38 | 92 | 10 | 208×158×62 | 2,244 |
| 21TB-17 | □12.7 | 17 | 25 | 41 | 89 | 10 | 208×158×62 | 3,020 |



21TB-14

HEX KEY HEXAGON SOCKET BIT

12.7mm=1/2"

21LB-S4 / 21LB-S7

PLASTIC CASE SET (mm. size)

OVERALL LENGTH : 110mm / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

| Item No. | Pcs. | Drive | H | Outer | D×W×H | g |
|----------|------|-------|-------------------|-------|-------------|--------|
| 21LB-S4 | 4 | □12.7 | 5 6 8 10 | 20 | 385x203x196 | 9,330 |
| 21LB-S7 | 7 | □12.7 | 5 6 8 10 12 14 17 | 10 | 290x217x206 | 11,455 |

※21LB-S4 Plastic case dimensions :188×88×35mm

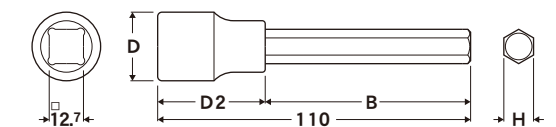


21LB-S7
Plastic case dimensions :
203×133×37mm

21LB-*

INDIVIDUAL (mm. size)

110mm overall length / SURFACE TREATMENT : EL/ARMOUR plated
PACKAGE : Slide blister pack



| Item No. | Drive | H | D | D2 | B | Inner | D×W×H | g |
|-------------------|-------|----|------|----|----|-------|------------|-------|
| 21LB-3 | □12.7 | 3 | 23.5 | 33 | 77 | 10 | 208×158×62 | 752 |
| 21LB-4 | □12.7 | 4 | 23.5 | 33 | 77 | 10 | 208×158×62 | 764 |
| 21LB-5 | □12.7 | 5 | 23.5 | 33 | 77 | 10 | 208×158×62 | 869 |
| 21LB-6 | □12.7 | 6 | 23.5 | 33 | 77 | 10 | 208×158×62 | 947 |
| NEW 21LB-7 | □12.7 | 7 | 23.5 | 33 | 77 | 10 | 208×158×62 | 1,030 |
| 21LB-8 | □12.7 | 8 | 23.5 | 33 | 77 | 10 | 208×158×62 | 1,157 |
| 21LB-10 | □12.7 | 10 | 23.5 | 38 | 72 | 10 | 208×158×62 | 1,380 |
| 21LB-12 | □12.7 | 12 | 23.5 | 38 | 72 | 10 | 208×158×62 | 1,670 |
| 21LB-14 | □12.7 | 14 | 23.5 | 38 | 72 | 10 | 208×158×62 | 2,049 |
| 21LB-17 | □12.7 | 17 | 25 | 41 | 69 | 10 | 208×158×62 | 2,785 |



21LB-12

Please be sure to read "Attention on use" in the appendix.

EXCELLENT

STANDARD

TORX®

TORX®

L TYPE

KNIFE TYPE

SCREW DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

53

52

21SB-S4 / 21SB-S7

PLASTIC CASE SET (mm. size)

Standard length / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

| Item No. | Pcs. | Drive | H | Outer | D×W×H | g |
|----------|------|-------|-------------------|-------|-------------|-------|
| 21SB-S4 | 4 | □12.7 | 5 6 8 10 | 20 | 385x203x196 | 7,870 |
| 21SB-S7 | 7 | □12.7 | 5 6 8 10 12 14 17 | 10 | 290x217x206 | 9,445 |

※21SB-S4 Plastic case dimensions :188×88×35mm



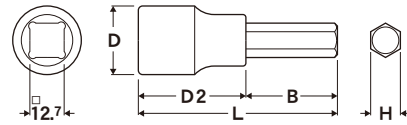
21SB-S7
Plastic case dimensions :
203×133×37mm



21SB-10

21SB-* **INDIVIDUAL (mm. size)**

Standard length / SURFACE TREATMENT : EL/ARMOUR plated
PACKAGE : Slide blister pack



| Item No. | Drive | H | D | D2 | B | L | Inner | D×W×H | g |
|-------------------|-------|----|------|----|----|----|-------|------------|-------|
| 21SB-3 | □12.7 | 3 | 23.5 | 33 | 16 | 49 | 10 | 171×158×71 | 681 |
| 21SB-4 | □12.7 | 4 | 23.5 | 33 | 18 | 51 | 10 | 171×158×71 | 675 |
| 21SB-5 | □12.7 | 5 | 23.5 | 33 | 21 | 54 | 10 | 171×158×71 | 721 |
| 21SB-6 | □12.7 | 6 | 23.5 | 33 | 23 | 56 | 10 | 171×158×71 | 789 |
| NEW 21SB-7 | □12.7 | 7 | 23.5 | 33 | 25 | 58 | 10 | 171×158×71 | 825 |
| 21SB-8 | □12.7 | 8 | 23.5 | 33 | 25 | 58 | 10 | 171×158×71 | 907 |
| 21SB-10 | □12.7 | 10 | 23.5 | 38 | 28 | 66 | 10 | 171×158×71 | 1,061 |
| 21SB-12 | □12.7 | 12 | 23.5 | 38 | 32 | 70 | 10 | 171×158×71 | 1,248 |
| 21SB-14 | □12.7 | 14 | 23.5 | 38 | 43 | 81 | 10 | 171×158×71 | 2,264 |
| 21SB-17 | □12.7 | 17 | 25 | 41 | 45 | 86 | 10 | 171×158×71 | 3,020 |

83TB-S5

PLASTIC CASE SET (mm. size)

OVERALL LENGTH : 130mm / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

| Item No. | Pcs. | Drive | H | Outer | D×W×H | g |
|----------|------|-------|------------|-------|-------------|-------|
| 83TB-S5 | 5 | □9.5 | 4 5 6 8 10 | 20 | 385x203x196 | 8,450 |



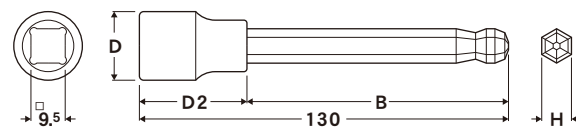
83TB-S5
Plastic case dimensions :
188×88×35mm



83TB-8

83TB-* **INDIVIDUAL (mm. size)**

OVERALL LENGTH : 130mm / SURFACE TREATMENT : EL/ARMOUR plated
PACKAGE : Slide blister pack



| Item No. | Drive | H | D | D2 | B | L | Inner | D×W×H | g |
|-------------------|-------|----|----|----|-----|----|-------|------------|-------|
| 83TB-3 | □9.5 | 3 | 17 | 27 | 103 | 10 | 10 | 208×158×62 | 523 |
| 83TB-4 | □9.5 | 4 | 17 | 27 | 103 | 10 | 10 | 208×158×62 | 551 |
| 83TB-5 | □9.5 | 5 | 17 | 27 | 103 | 10 | 10 | 208×158×62 | 611 |
| 83TB-6 | □9.5 | 6 | 17 | 27 | 103 | 10 | 10 | 208×158×62 | 711 |
| NEW 83TB-7 | □9.5 | 7 | 17 | 29 | 101 | 10 | 10 | 208×158×62 | 810 |
| 83TB-8 | □9.5 | 8 | 17 | 29 | 101 | 10 | 10 | 208×158×62 | 927 |
| 83TB-10 | □9.5 | 10 | 19 | 29 | 101 | 10 | 10 | 208×158×62 | 1,288 |

83LB-S5

PLASTIC CASE SET (mm. size)

OVERALL LENGTH : 110mm / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

| Item No. | Pcs. | Drive | H | Outer | D×W×H | g |
|----------|------|-------|------------|-------|-------------|-------|
| 83LB-S5 | 5 | □9.5 | 4 5 6 8 10 | 20 | 385x203x196 | 7,890 |



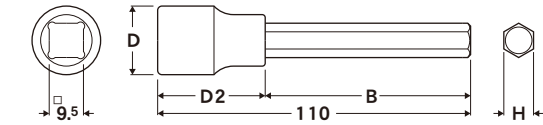
83LB-S5
Plastic case dimensions :
188×88×35mm



83LB-8

83LB-* **INDIVIDUAL (mm. size)**

OVERALL LENGTH : 110mm / SURFACE TREATMENT : EL/ARMOUR plated
PACKAGE : Slide blister pack



| Item No. | Drive | H | D | D2 | B | Inner | D×W×H | g |
|-------------------|-------|----|----|----|----|-------|------------|-------|
| 83LB-3 | □9.5 | 3 | 17 | 27 | 83 | 10 | 208×158×62 | 511 |
| 83LB-4 | □9.5 | 4 | 17 | 27 | 83 | 10 | 208×158×62 | 536 |
| 83LB-5 | □9.5 | 5 | 17 | 27 | 83 | 10 | 208×158×62 | 597 |
| 83LB-6 | □9.5 | 6 | 17 | 27 | 83 | 10 | 208×158×62 | 678 |
| NEW 83LB-7 | □9.5 | 7 | 17 | 29 | 81 | 10 | 208×158×62 | 755 |
| 83LB-8 | □9.5 | 8 | 17 | 29 | 81 | 10 | 208×158×62 | 867 |
| 83LB-10 | □9.5 | 10 | 19 | 29 | 81 | 10 | 208×158×62 | 1,179 |

83SB-S5

PLASTIC CASE SET (mm. size)

Standard length / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

| Item No. | Pcs. | Drive | H | Outer | D×W×H | g |
|----------|------|-------|---|-------|-------------|-------|
| 83SB-S5 | 5 | □9.5 | 4 5 6 8 10 (1.5 2 2.5 3 L type Hex key wrench) | 20 | 385x203x196 | 6,370 |



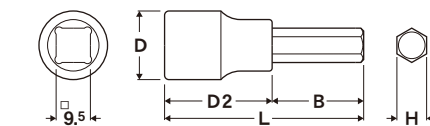
83SB-S5
Plastic case dimensions :
188×88×35mm



83SB-8

83SB-* **INDIVIDUAL (mm. size)**

Standard length / SURFACE TREATMENT : EL/ARMOUR plated
PACKAGE : Slide blister pack



| Item No. | Drive | H | D | D2 | B | L | Inner | D×W×H | g |
|-------------------|-------|----|----|----|----|----|-------|------------|-----|
| 83SB-3 | □9.5 | 3 | 17 | 27 | 17 | 44 | 10 | 141×135×56 | 387 |
| 83SB-4 | □9.5 | 4 | 17 | 27 | 19 | 46 | 10 | 141×135×56 | 387 |
| 83SB-5 | □9.5 | 5 | 17 | 27 | 22 | 49 | 10 | 141×135×56 | 417 |
| 83SB-6 | □9.5 | 6 | 17 | 27 | 24 | 51 | 10 | 141×135×56 | 457 |
| NEW 83SB-7 | □9.5 | 7 | 17 | 29 | 27 | 56 | 10 | 141×135×56 | 495 |
| 83SB-8 | □9.5 | 8 | 17 | 29 | 27 | 56 | 10 | 141×135×56 | 547 |
| 83SB-10 | □9.5 | 10 | 19 | 29 | 30 | 59 | 10 | 141×135×56 | 757 |

EXCELLENT

1/4" SOCKET BIT

New addition to TB & LB series

1/4" drive Socket Bit series is now available with TB (Taper Head /Long) and LB (Straight Hex/Long) series to meet various needs.

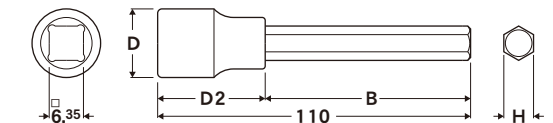
41LB-*

INDIVIDUAL (mm. size)

OVERALL LENGTH : 110mm / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Poly bag with header



41LB-6



| Item No. | Drive | H | D | D2 | B | Inner | D×W×H | g |
|-------------------|-------|---|----|----|----|-------|-----------|-----|
| NEW 41LB-3 | □6.35 | 3 | 13 | 22 | 88 | 10 | 199×70×61 | 280 |
| NEW 41LB-4 | □6.35 | 4 | 13 | 24 | 86 | 10 | 199×70×61 | 340 |
| NEW 41LB-5 | □6.35 | 5 | 13 | 24 | 86 | 10 | 199×70×61 | 390 |
| NEW 41LB-6 | □6.35 | 6 | 13 | 24 | 86 | 10 | 199×70×61 | 490 |
| NEW 41LB-7 | □6.35 | 7 | 15 | 28 | 82 | 10 | 199×70×61 | 650 |
| NEW 41LB-8 | □6.35 | 8 | 15 | 28 | 82 | 10 | 199×70×61 | 760 |

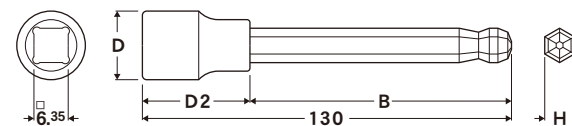
41TB-*

INDIVIDUAL (mm. size)

OVERALL LENGTH : 130 mm / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Poly bag with header



41TB-6



| Item No. | Drive | H | D | D2 | B | Inner | D×W×H | g |
|-------------------|-------|---|----|----|-----|-------|-----------|-----|
| NEW 41TB-3 | □6.35 | 3 | 13 | 22 | 108 | 10 | 241×93×70 | 260 |
| NEW 41TB-4 | □6.35 | 4 | 13 | 24 | 106 | 10 | 241×93×70 | 330 |
| NEW 41TB-5 | □6.35 | 5 | 13 | 24 | 106 | 10 | 241×93×70 | 395 |
| NEW 41TB-6 | □6.35 | 6 | 13 | 24 | 106 | 10 | 241×93×70 | 565 |
| NEW 41TB-7 | □6.35 | 7 | 15 | 28 | 102 | 10 | 241×93×70 | 735 |
| NEW 41TB-8 | □6.35 | 8 | 15 | 28 | 102 | 10 | 241×93×70 | 810 |

41SB-S6

PLASTIC CASE SET (mm. size)

Standard length / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case



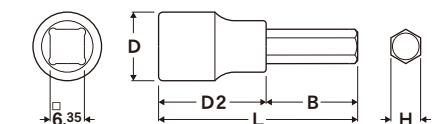
41SB-S6
Plastic case dimensions :
100×71×20mm

| Item No. | Pcs. | Drive | H | Outer | D×W×H | g |
|----------|------|-------|--------------|-------|------------|-------|
| 41SB-S6 | 6 | □6.35 | 3 4 5 6 8 10 | 10 | 226×111×81 | 2,107 |

41SB-*

INDIVIDUAL (mm. size)

Standard length / SURFACE TREATMENT : EL/ARMOUR plated
PACKAGE : Poly bag with header



41SB-6

| Item No. | Drive | H | D | D2 | B | L | Inner | W×H×D | g |
|-------------------|-------|-----|----|----|----|----|-------|-----------|-----|
| 41SB-2 | □6.35 | 2 | 13 | 22 | 12 | 34 | 10 | 126×68×50 | 182 |
| 41SB-2.5 | □6.35 | 2.5 | 13 | 22 | 13 | 35 | 10 | 126×68×50 | 182 |
| 41SB-3 | □6.35 | 3 | 13 | 22 | 15 | 37 | 10 | 126×68×50 | 192 |
| 41SB-4 | □6.35 | 4 | 13 | 24 | 16 | 40 | 10 | 126×68×50 | 222 |
| 41SB-5 | □6.35 | 5 | 13 | 24 | 19 | 43 | 10 | 126×68×50 | 242 |
| 41SB-6 | □6.35 | 6 | 13 | 24 | 22 | 46 | 10 | 126×68×50 | 302 |
| NEW 41SB-7 | □6.35 | 7 | 15 | 28 | 24 | 52 | 10 | 126×68×50 | 432 |
| 41SB-8 | □6.35 | 8 | 15 | 28 | 24 | 52 | 10 | 126×68×50 | 472 |
| 41SB-10 | □6.35 | 10 | 15 | 28 | 28 | 56 | 10 | 126×68×50 | 552 |

EXCELLENT

STANDARD

TORX®

TORX®

L TYPE

KNIFE TYPE

SCREW DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

57

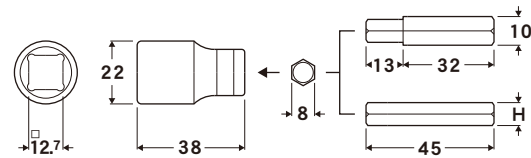
21HB-S6 WITH BIT HOLDER PLASTIC CASE SET (mm. size)

OVERALL LENGTH OF THE BIT : 45mm / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case



21HB-S6
Plastic case dimensions :
136×67×25mm

| Item No. | Pcs. | Drive | H | Inner | D×W×H | g |
|----------|------|-------|--------------|-------|------------|-------|
| 21HB-S6 | 6 | □12.7 | 4 5 6 7 8 10 | 10 | 308×162×77 | 2,372 |

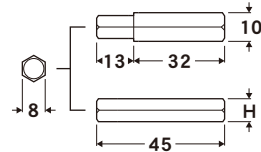


21HB-B * BIT INDIVIDUAL (mm. size)

OVERALL LENGTH OF THE BIT : 45mm
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Poly bag with header



21HB-B6



| Item No. | Drive | H | Inner | D×W×H | g |
|----------|-------|----|-------|-----------|-----|
| 21HB-B4 | 45 | 4 | 10 | 126×68×50 | 192 |
| 21HB-B5 | 45 | 5 | 10 | 126×68×50 | 202 |
| 21HB-B6 | 45 | 6 | 10 | 126×68×50 | 212 |
| 21HB-B7 | 45 | 7 | 10 | 126×68×50 | 222 |
| 21HB-B8 | 45 | 8 | 10 | 126×68×50 | 232 |
| 21HB-B10 | 45 | 10 | 10 | 126×68×50 | 312 |

BIT HOLDER

41-635 / 21-127P / 83-8

SURFACE TREATMENT : Chrome plated / PACKAGE : Poly bag with header



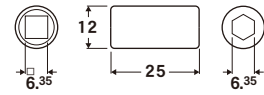
41-635



| Item No. | Inner | D×W×H | g |
|----------|-------|-----------|-----|
| 41-635 | 10 | 126×68×50 | 182 |

6.35mm=1/4"

For 6.35mm shank bits



21-127



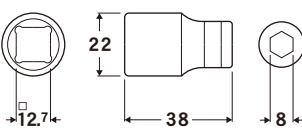
83-8



| Item No. | Inner | D×W×H | g |
|----------|-------|-----------|-----|
| 21-127 | 10 | 126×68×50 | 642 |

12.7mm=1/2"

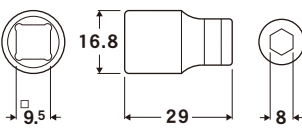
For 8mm shank bits



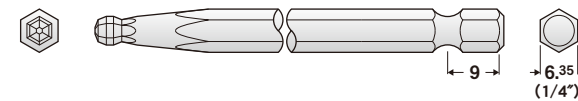
| Item No. | Inner | D×W×H | g |
|----------|-------|-----------|-----|
| 83-8 | 10 | 126×68×50 | 272 |

9.5mm=3/8"

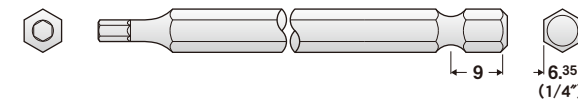
For 8mm shank bits



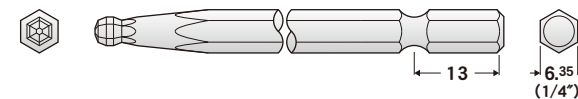
EA-64 type (Shank size: 6.35 mm / Groove position: 9 mm)



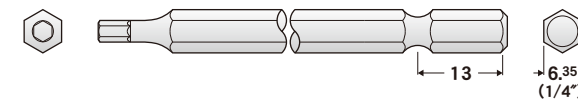
EA-63 type (Shank size: 6.35 mm / Groove position: 9 mm)



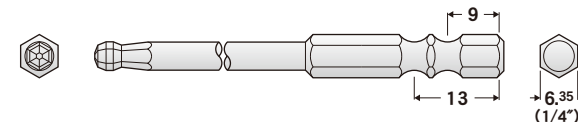
EA-66 type (Shank size: 6.35 mm / Groove position: 13 mm)



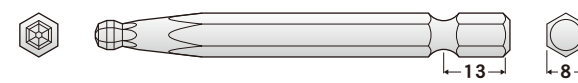
EA-65 type (Shank size: 6.35 mm / Groove position: 13 mm)



EA-70 type (Shank size: 6.35 mm / Groove position: 9 mm, 13 mm)



EA-68 type (Shank size: 8 mm / Groove position: 13 mm)



EA-67 type (Shank size: 8 mm / Groove position: 13 mm)



DRIVER BIT

For groove positions 13mm and 9mm

EIGHT TOOL Hex Bit series includes a wide range of general head sizes and overall lengths for use with air-powered tools and electric screwdrivers, etc. The series accommodates groove positions of both 9mm and 13mm. Flexible custom manufacturing such as overall length and head type, etc. is also available.



EXCELLENT

STANDARD

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L TYPE

KNIFE TYPE

SCREEN DRIVER TYPE

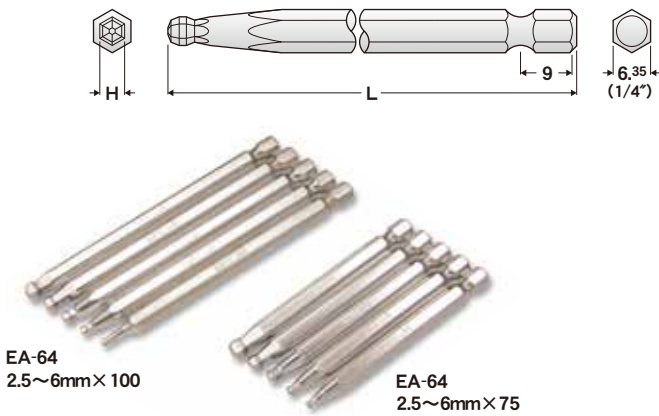
T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

EA-64 6.35 mm SHANK / 9 mm groove INDIVIDUAL (mm. size)

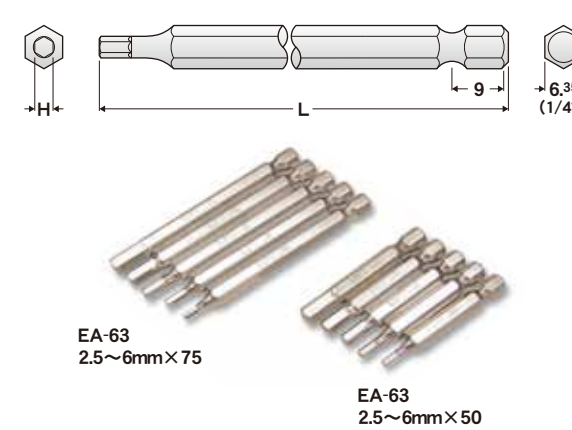
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | Code # | H | L | Inner | D×W×H | g |
|-----------------|--------|-----|-----|-------|-----------|-----|
| EA-64 2.5mm×75 | 642575 | 2.5 | 75 | 10 | 126×65×32 | 204 |
| EA-64 3mm×75 | 643075 | 3 | 75 | 10 | 126×65×32 | 204 |
| EA-64 4mm×75 | 644075 | 4 | 75 | 10 | 126×65×32 | 204 |
| EA-64 5mm×75 | 645075 | 5 | 75 | 10 | 126×65×32 | 204 |
| EA-64 6mm×75 | 646075 | 6 | 75 | 10 | 126×65×32 | 214 |
| EA-64 2.5mm×100 | 642510 | 2.5 | 100 | 10 | 126×65×32 | 264 |
| EA-64 3mm×100 | 643010 | 3 | 100 | 10 | 126×65×32 | 264 |
| EA-64 4mm×100 | 644010 | 4 | 100 | 10 | 126×65×32 | 264 |
| EA-64 5mm×100 | 645010 | 5 | 100 | 10 | 126×65×32 | 274 |
| EA-64 6mm×100 | 646010 | 6 | 100 | 10 | 126×65×32 | 274 |

EA-63 6.35 mm SHANK / 9 mm groove INDIVIDUAL (mm. size)

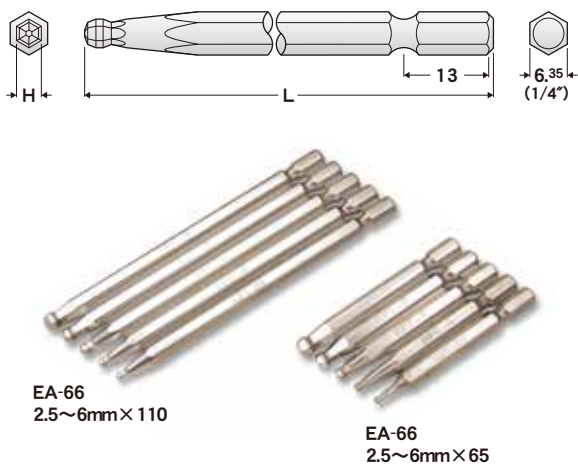
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | Code # | H | L | Inner | D×W×H | g |
|----------------|--------|-----|----|-------|-----------|-----|
| EA-63 2.5mm×50 | 632550 | 2.5 | 50 | 10 | 126×65×32 | 134 |
| EA-63 3mm×50 | 633050 | 3 | 50 | 10 | 126×65×32 | 134 |
| EA-63 4mm×50 | 634050 | 4 | 50 | 10 | 126×65×32 | 134 |
| EA-63 5mm×50 | 635050 | 5 | 50 | 10 | 126×65×32 | 144 |
| EA-63 6mm×50 | 636050 | 6 | 50 | 10 | 126×65×32 | 144 |
| EA-63 2.5mm×75 | 632575 | 2.5 | 75 | 10 | 126×65×32 | 194 |
| EA-63 3mm×75 | 633075 | 3 | 75 | 10 | 126×65×32 | 194 |
| EA-63 4mm×75 | 634075 | 4 | 75 | 10 | 126×65×32 | 204 |
| EA-63 5mm×75 | 635075 | 5 | 75 | 10 | 126×65×32 | 214 |
| EA-63 6mm×75 | 636075 | 6 | 75 | 10 | 126×65×32 | 214 |

EA-66 6.35 mm SHANK / 13 mm groove INDIVIDUAL (mm. size)

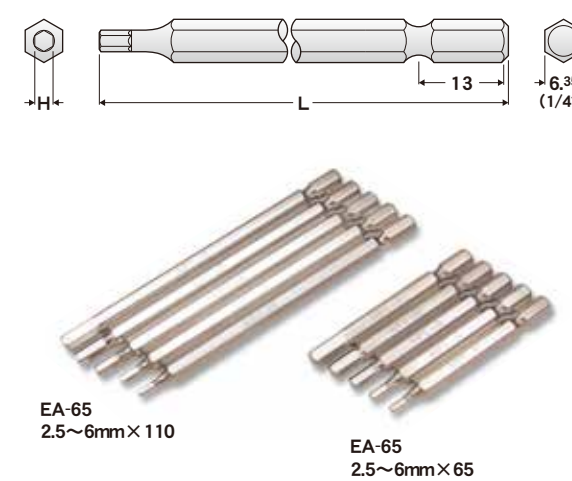
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | Code # | H | L | Inner | D×W×H | g |
|-----------------|--------|-----|-----|-------|-----------|-----|
| EA-66 2.5mm×65 | 662565 | 2.5 | 65 | 10 | 126×65×32 | 174 |
| EA-66 3mm×65 | 663065 | 3 | 65 | 10 | 126×65×32 | 174 |
| EA-66 4mm×65 | 664065 | 4 | 65 | 10 | 126×65×32 | 184 |
| EA-66 5mm×65 | 665065 | 5 | 65 | 10 | 126×65×32 | 184 |
| EA-66 6mm×65 | 666065 | 6 | 65 | 10 | 126×65×32 | 184 |
| EA-66 2.5mm×110 | 662511 | 2.5 | 110 | 10 | 126×65×32 | 294 |
| EA-66 3mm×110 | 663011 | 3 | 110 | 10 | 126×65×32 | 294 |
| EA-66 4mm×110 | 664011 | 4 | 110 | 10 | 126×65×32 | 294 |
| EA-66 5mm×110 | 665011 | 5 | 110 | 10 | 126×65×32 | 304 |
| EA-66 6mm×110 | 666011 | 6 | 110 | 10 | 126×65×32 | 304 |

EA-65 6.35 mm SHANK / 13 mm groove INDIVIDUAL (mm. size)

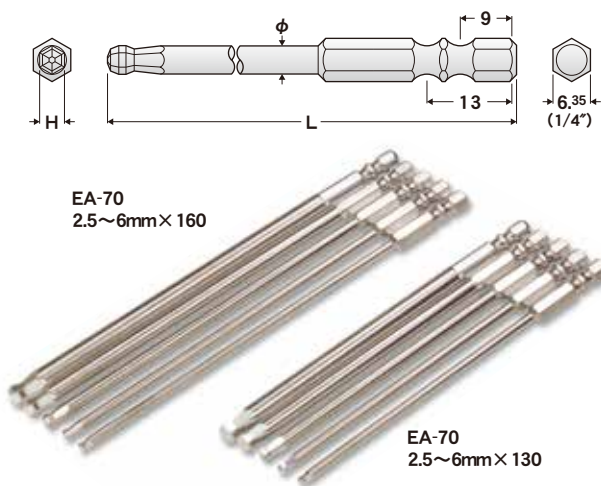
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | Code # | H | L | Inner | D×W×H | g |
|-----------------|--------|-----|-----|-------|-----------|-----|
| EA-65 2.5mm×65 | 652565 | 2.5 | 65 | 10 | 126×65×32 | 164 |
| EA-65 3mm×65 | 653065 | 3 | 65 | 10 | 126×65×32 | 174 |
| EA-65 4mm×65 | 654065 | 4 | 65 | 10 | 126×65×32 | 174 |
| EA-65 5mm×65 | 655065 | 5 | 65 | 10 | 126×65×32 | 174 |
| EA-65 6mm×65 | 656065 | 6 | 65 | 10 | 126×65×32 | 184 |
| EA-65 2.5mm×110 | 652511 | 2.5 | 110 | 10 | 126×65×32 | 294 |
| EA-65 3mm×110 | 653011 | 3 | 110 | 10 | 126×65×32 | 294 |
| EA-65 4mm×110 | 654011 | 4 | 110 | 10 | 126×65×32 | 294 |
| EA-65 5mm×110 | 655011 | 5 | 110 | 10 | 126×65×32 | 304 |
| EA-65 6mm×110 | 656011 | 6 | 110 | 10 | 126×65×32 | 304 |

EA-70 6.35 mm SHANK / 9 & 13 mm groove INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | Code # | H | φ | L | Inner | D×W×H | g |
|-----------------|--------|-----|-----|-----|-------|-----------|-----|
| EA-70 2.5mm×130 | 702513 | 2.5 | 3.1 | 130 | 10 | 202×65×32 | 163 |
| EA-70 3mm×130 | 703013 | 3 | 3.4 | 130 | 10 | 202×65×32 | 187 |
| EA-70 4mm×130 | 704013 | 4 | 5 | 130 | 10 | 202×65×32 | 252 |
| EA-70 5mm×130 | 705013 | 5 | 6.2 | 130 | 10 | 202×65×32 | 329 |
| EA-70 6mm×130 | 706013 | 6 | 7 | 130 | 10 | 202×65×32 | 392 |
| EA-70 2.5mm×160 | 702516 | 2.5 | 3.1 | 160 | 10 | 202×65×32 | 185 |
| EA-70 3mm×160 | 703016 | 3 | 3.4 | 160 | 10 | 202×65×32 | 215 |
| EA-70 4mm×160 | 704016 | 4 | 5 | 160 | 10 | 202×65×32 | 300 |
| EA-70 5mm×160 | 705016 | 5 | 6.2 | 160 | 10 | 202×65×32 | 399 |
| EA-70 6mm×160 | 706016 | 6 | 7 | 160 | 10 | 202×65×32 | 485 |



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T-HANDLE
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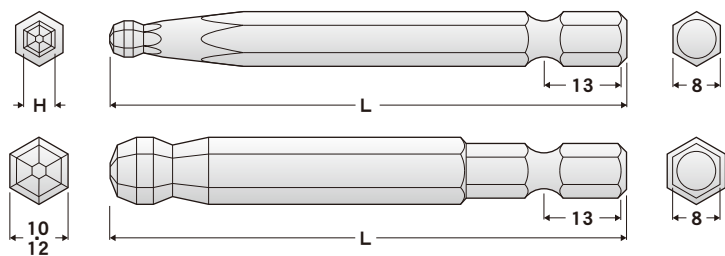
EA-68 8 mm SHANK / 13 mm groove INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack

| Item No. | Code # | H | L | Inner | D×W×H | g | |
|----------|----------|--------|----|-------|-------|-----------|-----|
| EA-68 | 5mm×100 | 685010 | 5 | 100 | 10 | 126×65×32 | 414 |
| EA-68 | 6mm×100 | 686010 | 6 | 100 | 10 | 126×65×32 | 414 |
| EA-68 | 8mm×100 | 688010 | 8 | 100 | 10 | 126×65×32 | 434 |
| EA-68 | 10mm×100 | 681010 | 10 | 100 | 10 | 126×65×32 | 594 |
| EA-68 | 12mm×100 | 681210 | 12 | 100 | 10 | 126×65×32 | 804 |



EA-68
5~12mm×100



HEX KEY DRIVER BIT FOR POWER TOOLS **8**

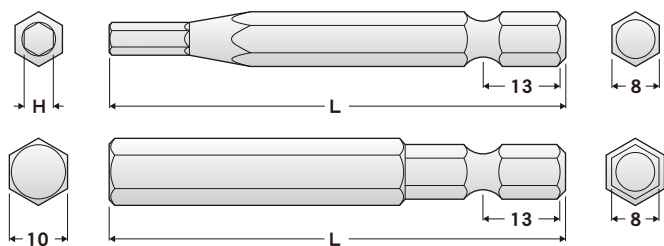
EA-67 8 mm SHANK / 13 mm groove INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack

| Item No. | Code # | H | L | Inner | D×W×H | g | |
|----------|---------|--------|----|-------|-------|-----------|-----|
| EA-67 | 5mm×70 | 675070 | 5 | 70 | 10 | 126×65×32 | 274 |
| EA-67 | 6mm×70 | 676070 | 6 | 70 | 10 | 126×65×32 | 284 |
| EA-67 | 8mm×70 | 678070 | 8 | 70 | 10 | 126×65×32 | 315 |
| EA-67 | 10mm×70 | 671070 | 10 | 70 | 10 | 126×65×32 | 424 |



EA-67
5~10mm×70



STANDARD SERIES



STANDARD SERIES

The Standard Series hex key wrenches are classified as "Standard (in comparison with Excellent Series)" products, while the series are designed and manufactured in accordance with EIGHT TOOL quality standards that ensure high-level specifications in terms of materials, heat treatment, and accuracy to meet professional needs.

MATERIAL
SNCM+V® Special / alloy steel

To achieve the high quality standard, EIGHT TOOL selectively use the special alloy steel that we originally developed or high-quality alloy steel according to the size of the hex key wrench to be manufactured.

PRECISION

EIGHT TOOL always aim to improve tool functionality and customer work efficiency with our high-precision machining.

SURFACE TREATMENTS

EIGHT TOOL selectively apply surface treatment that is suitable for each product, including Nickel plating, which increases corrosion resistance and wear resistance, and Black Parkerized finish, which improves rust resistance.

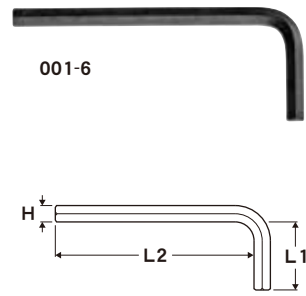
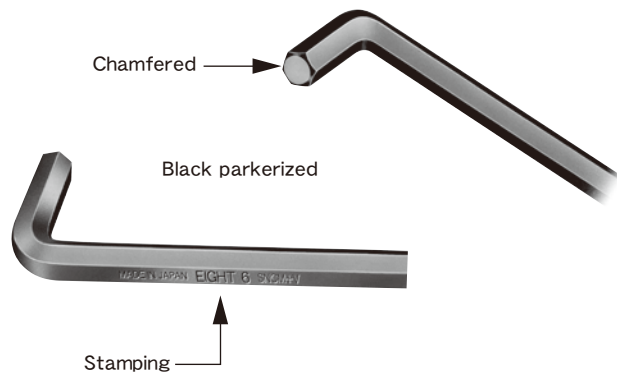
● There are JIS standards for hex key wrenches, but hex key wrenches are not products designated for notification to the Ministry of Economy, Trade and Industry. Therefore, there is no factory currently authorized to use JIS labeling for its hex key wrenches and JIS labeling is not authorized for hex key wrenches.

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L TYPE
KNIFE TYPE
SCREW DRIVER TYPE
T-HANDLE TYPE
SOCKET BIT TYPE
BIT TYPE

STANDARD
L TYPE
KNIFE TYPE
SCREW DRIVER TYPE
T-HANDLE TYPE
BIT TYPE

001-* INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Bulk pack



METRIC SIZE

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|------------|---------------|------|-------|-------|------------|-------|
| 001-0.71mm | 0.71 (0.028") | 8 | 34 | 100 | 100×80×55 | 50 |
| 001-0.89mm | 0.89 (0.035") | 10 | 34 | 100 | 100×80×55 | 58 |
| 001-1.27mm | 1.27 (0.05") | 14 | 46 | 100 | 100×80×55 | 96 |
| 001-1.4mm | 1.4 | 11 | 50 | 100 | 100×80×55 | 110 |
| 001-1.5mm | 1.5 | 12 | 52 | 100 | 100×80×55 | 128 |
| 001-2mm | 2 | 12 | 58 | 100 | 100×80×55 | 219 |
| 001-2.5mm | 2.5 | 15 | 60 | 100 | 100×80×55 | 345 |
| 001-3mm | 3 | 20 | 65 | 100 | 100×80×55 | 542 |
| 001-3.5mm | 3.5 | 22 | 68 | 100 | 100×80×55 | 774 |
| 001-4mm | 4 | 25 | 72 | 100 | 115×85×52 | 1,083 |
| 001-4.5mm | 4.5 | 27 | 76 | 100 | 115×85×52 | 1,449 |
| 001-5mm | 5 | 28 | 80 | 100 | 141×95×58 | 1,872 |
| 001-5.5mm | 5.5 | 30 | 85 | 100 | 141×95×58 | 2,426 |
| 001-6mm | 6 | 32 | 90 | 100 | 148×123×66 | 3,029 |
| 001-7mm | 7 | 34 | 95 | 50 | 141×95×58 | 2,209 |
| 001-8mm | 8 | 36 | 100 | 50 | 148×123×66 | 3,039 |
| 001-9mm | 9 | 38 | 106 | 50 | 156×127×65 | 4,059 |
| 001-10mm | 10 | 40 | 112 | 30 | 148×123×66 | 3,171 |
| 001-11mm | 11 (7/16") | 42 | 118 | 25 | 156×127×65 | 3,465 |
| 001-12mm | 12 | 45 | 125 | 20 | 156×127×65 | 3,467 |
| 001-13mm | 13 | 57 | 132 | 10 | 115×85×52 | 2,172 |
| 001-14mm | 14 | 55 | 140 | 10 | 115×85×52 | 2,687 |
| 001-15mm | 15 | 63 | 150 | 10 | 193×129×54 | 3,276 |
| 001-16mm | 16 (5/8") | 57 | 153 | 10 | 193×129×54 | 3,724 |
| 001-17mm | 17 | 60 | 160 | 10 | 203×135×54 | 4,455 |
| 001-18mm | 18 | 70.5 | 170.5 | 6 | 203×115×68 | 3,221 |
| 001-19mm | 19 (3/4") | 70 | 175 | 6 | 203×115×68 | 3,735 |
| 001-20mm | 20 | 72 | 185 | 6 | 214×120×69 | 4,376 |
| 001-21mm | 21 | 75 | 198 | 6 | 238×128×79 | 5,150 |
| 001-22mm | 22 | 80 | 200 | 6 | 238×128×79 | 5,800 |
| 001-23mm | 23 | 85 | 210 | - | - | - |
| 001-24mm | 24 | 90 | 225 | - | - | - |
| 001-26mm | 26 | 95 | 245 | - | - | - |
| 001-27mm | 27 | 100 | 250 | - | - | - |
| 001-30mm | 30 | 120 | 290 | - | - | - |
| 001-32mm | 32 | 125 | 315 | - | - | - |
| 001-36mm | 36 | 130 | 320 | - | - | - |
| 001-41mm | 41 | 140 | 390 | - | - | - |
| 001-46mm | 46 | 155 | 410 | - | - | - |
| 001-50mm | 50 | 170 | 430 | - | - | - |

INCH SIZE

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|------------|-----------------|----|-----|-------|------------|-------|
| 001-0.028" | 0.028" (0.71mm) | 8 | 34 | 100 | 100×80×55 | 50 |
| 001-0.035" | 0.035" (0.89mm) | 10 | 34 | 100 | 100×80×55 | 58 |
| 001-0.05" | 0.05" (1.27mm) | 14 | 46 | 100 | 100×80×55 | 96 |
| 001-1/16" | 1/16" | 13 | 46 | 100 | 100×80×55 | 130 |
| 001-5/64" | 5/64" | 14 | 50 | 100 | 100×80×55 | 200 |
| 001-3/32" | 3/32" | 17 | 56 | 100 | 100×80×55 | 303 |
| 001-7/64" | 7/64" | 18 | 58 | 100 | 100×80×55 | 424 |
| 001-1/8" | 1/8" | 20 | 59 | 100 | 100×80×55 | 568 |
| 001-9/64" | 9/64" | 22 | 65 | 100 | 100×80×55 | 784 |
| 001-5/32" | 5/32" | 24 | 68 | 100 | 115×85×52 | 1,007 |
| 001-3/16" | 3/16" | 25 | 75 | 100 | 141×95×58 | 1,583 |
| 001-7/32" | 7/32" | 27 | 81 | 100 | 141×95×58 | 2,291 |
| 001-1/4" | 1/4" | 30 | 88 | 100 | 148×123×66 | 3,273 |
| 001-9/32" | 9/32" | 34 | 95 | 50 | 141×95×58 | 2,296 |
| 001-5/16" | 5/16" | 34 | 98 | 50 | 148×123×66 | 2,871 |
| 001-3/8" | 3/8" | 37 | 110 | 30 | 148×123×66 | 2,792 |
| 001-7/16" | 7/16" (11mm) | 42 | 118 | 25 | 156×127×65 | 3,465 |
| 001-1/2" | 1/2" | 45 | 125 | 20 | 156×127×65 | 3,859 |
| 001-9/16" | 9/16" | 55 | 138 | 10 | 184×123×48 | 2,788 |
| 001-5/8" | 5/8" (16mm) | 57 | 153 | 10 | 193×129×54 | 3,724 |
| 001-3/4" | 3/4" (19mm) | 70 | 175 | 6 | 203×115×68 | 3,735 |
| 001-7/8" | 7/8" | 80 | 200 | 6 | 238×128×79 | 5,810 |
| 001-1" | 1" | 95 | 235 | - | - | - |

004-1 / 004-2 / 004-3 / 004-4 / 004-6 RING SET (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Vinyl kit with header

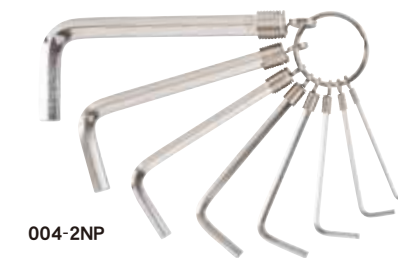


004 series is a key chain style set that prevent from misplacing wrenches.

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|--|-------|------------|-------|
| 004-1 | 8 | 1.5 2 2.5 3 4 5 5.5 6 | 12 | 225×165×55 | 1,474 |
| 004-2 | 8 | 2 2.5 3 4 5 6 8 10 | 12 | 225×165×75 | 3,272 |
| 004-3 | 10 | 1.5 2 2.5 3 4 5 5.5 6 8 10 | 12 | 225×165×75 | 3,589 |
| 004-4 | 8 | 1/16 5/64 3/32 1/8 5/32 3/16 7/32 1/4 | 12 | 225×165×55 | 1,444 |
| 004-6 | 10 | 1/16 5/64 3/32 1/8 5/32 3/16 7/32 1/4 5/16 3/8 | 12 | 225×165×75 | 3,355 |

004-2NP / 004-5NP RING SET (mm. size / inch size)

SURFACE TREATMENT : Nickel plated / PACKAGE : Slide blister pack



| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|--------------------------------------|-------|------------|-------|
| 004-2NP | 8 | 2 2.5 3 4 5 6 8 10 | 10 | 230×220×77 | 2,798 |
| 004-5NP | 8 | 3/32 1/8 5/32 3/16 7/32 1/4 5/16 3/8 | 10 | 230×220×77 | 2,873 |

HEX KEY WRENCH BOREHOLED HEXAGON WRENCHES | STANDARD LENGTH

001H-S6 DOOR HOLDER SET (mm. size)

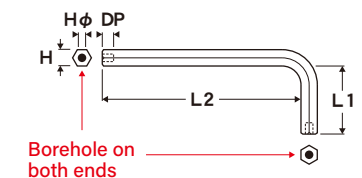
SURFACE TREATMENT : Nickel plated / PACKAGE : Slide blister pack



| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|---------------|-------|-------------|-------|
| 001H-S6 | 6 | 2 2.5 3 4 5 6 | 10 | 165×153×102 | 1,150 |

001- * H INDIVIDUAL (mm. size)

SURFACE TREATMENT : Nickel plated / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | Hφ | DP | Inner | D×W×H | g |
|----------|-----|----|-----|-----|-----|-------|------------|-------|
| 001-2H | 2 | 12 | 56 | 1.0 | 1.5 | 10 | 126×65×32 | 50 |
| 001-2.5H | 2.5 | 15 | 60 | 1.3 | 2.0 | 10 | 126×65×32 | 61 |
| 001-3H | 3 | 20 | 65 | 1.5 | 3.0 | 10 | 126×65×32 | 80 |
| 001-4H | 4 | 25 | 72 | 2.0 | 3.0 | 10 | 126×65×32 | 132 |
| 001-5H | 5 | 28 | 80 | 2.5 | 3.5 | 10 | 162×68×35 | 212 |
| 001-6H | 6 | 32 | 90 | 3.3 | 5.0 | 10 | 162×68×35 | 322 |
| 001-8H | 8 | 36 | 100 | 4.7 | 6.0 | 10 | 162×68×35 | 602 |
| 001-10H | 10 | 40 | 112 | 5.7 | 7.0 | 10 | 150×100×40 | 1,052 |



※Tamper-resistant screw

As tamper-proof (Tamper-resistant) hex screws are often custom-made products, there are occasionally types of screws that have larger protrusions. Please note that EIGHT TOOL borehole hex wrenches do not support such screws.

001-S12 / M-7MH

MICRO SIZE HOLDER SET (mm. size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Slide blister pack



001-S12
Folding double-decker type holder set contains 12 metric sizes from 0.71 to 10 mm to cover a wide range of usages.

M-7MH
7 pcs. set of micro-sizes from 0.71 to 3 mm comes with a hangable holder for easy storage.

| Item No. | Pcs. | H | | | | | | | Inner | D×W×H | g |
|----------|------|------|------|------|-----|----|-----|---|-------|-------------|-------|
| 001-S12 | 12 | 0.71 | 0.89 | 1.27 | 1.5 | 2 | 2.5 | 3 | 10 | 220×192×114 | 2,838 |
| | | 4 | 5 | 6 | 8 | 10 | | | | | |
| M-7MH | 7 | 0.71 | 0.89 | 1.27 | 1.5 | 2 | 2.5 | 3 | 20 | 192×129×54 | 612 |

M-7M / M-8Z

MICRO SIZE VINYL POUCH SET (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Vinyl pouch



| Item No. | Pcs. | H | | | | | | | Inner | D×W×H | g |
|----------|------|--------|--------|-------|------|------|-----|---|-------|------------|-----|
| M-7M | 7 | 0.71 | 0.89 | 1.27 | 1.5 | 2 | 2.5 | 3 | 20 | 145×110×60 | 420 |
| M-8Z | 8 | 0.028" | 0.035" | 0.05" | 1/16 | 5/64 | | | 20 | 145×110×60 | 485 |
| | | 3/32 | 7/64 | 1/8 | | | | | | | |

001-156D / 001-158D / 001-1510D / 001-9ZD

DOOR HOLDER SET (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Slide blister pack



| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | |
|-----------|------|------|------|------|-----|------|------|-----|------|-------|-------------|-------------|-------|
| 001-156D | 7 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | | 10 | 165×153×102 | 1,167 | |
| 001-158D | 8 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 180×165×108 | 1,903 | |
| 001-1510D | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 10 | 198×186×126 | 3,166 |
| 001-9ZD | 9 | 1/16 | 5/64 | 3/32 | 1/8 | 5/32 | 3/16 | 1/4 | 5/16 | 3/8 | 10 | 198×186×126 | 2,998 |

002-*

VINYL POUCH SET (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Vinyl pouch



002-5

| Item No. | Pcs. | H | | | | | | | Inner | D×W×H | g | | | |
|----------|------|------|------|------|-----|------|------|---|-------|-------|------------|------------|------------|-------|
| 002-2 | 8 | 1.5 | 2 | 2.5 | 3 | 4 | 5.5 | 6 | | 12 | 112×112×73 | 1,327 | | |
| 002-3 | 8 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 143×143×88 | 3,060 | | |
| 002-4 | 10 | 1.5 | 2 | 2.5 | 3 | 4 | 5.5 | 6 | 8 | 10 | 12 | 143×143×88 | 3,383 | |
| 002-5 | 10 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 6 | 165×165×60 | 2,648 |
| 002-11 | 10 | 1/16 | 5/64 | 3/32 | 1/8 | 5/32 | 3/16 | | | | 12 | 143×143×88 | 3,170 | |
| | | 7/32 | 1/4 | 5/16 | 3/8 | | | | | | | | | |
| 002-12 | 10 | 1/16 | 5/64 | 3/32 | 1/8 | 5/32 | 3/16 | | | | 6 | 165×165×60 | 2,634 | |
| | | 7/32 | 5/16 | 3/8 | 1/2 | | | | | | | | | |

012-3 / 012-4

VINYL POUCH SET (mm. size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Vinyl pouch



012-4

| Item No. | Pcs. | H | | | | | | | Inner | D×W×H | g | | | |
|----------|------|-----|---|---|---|---|----|----|-------|-------|----|---|------------|-------|
| 012-3 | 10 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 14 | 17 | 4 | 211×126×98 | 4,720 |
| 012-4 | 8 | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 14 | | | 6 | 232×183×80 | 4,338 |

013-1

VINYL POUCH SET (mm. size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Vinyl pouch



013-1

| Item No. | Pcs. | H | | | | | | | | | | Inner | D×W×H | g | | |
|----------|------|------|-----|-----|------|---|-----|---|---|---|---|-------|-------|----|------------|-------|
| 013-1 | 12 | 1.27 | 1.4 | 1.5 | 1.58 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 10 | 225×165×75 | 2,945 |

ET-810 / ET-830

VINYL POUCH SET (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Vinyl pouch

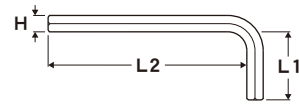
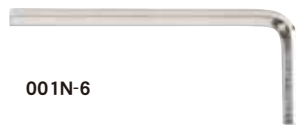


ET-810

| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | |
|----------|------|-----|------|------|-----|------|-----|------|-----|-------|-------|------------|-------|
| ET-810 | 9 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 10 | 220×208×75 | 4,552 |
| ET-830 | 8 | 1/8 | 3/16 | 7/32 | 1/4 | 5/16 | 3/8 | 7/16 | 1/2 | | 10 | 220×208×75 | 6,055 |

001N-* INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : Nickel plated / PACKAGE : Bulk pack



METRIC SIZE

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|----------|------------|----|-----|-------|------------|-------|
| 001N-1.5 | 1.5 | 12 | 52 | 100 | 100×80×55 | 131 |
| 001N-2 | 2 | 12 | 58 | 100 | 100×80×55 | 201 |
| 001N-2.5 | 2.5 | 15 | 60 | 100 | 100×80×55 | 348 |
| 001N-3 | 3 | 20 | 65 | 100 | 100×80×55 | 545 |
| 001N-3.5 | 3.5 | 22 | 68 | 100 | 100×80×55 | 774 |
| 001N-4 | 4 | 25 | 72 | 100 | 115×85×52 | 1,081 |
| 001N-4.5 | 4.5 | 27 | 76 | 100 | 115×85×52 | 1,449 |
| 001N-5 | 5 | 28 | 80 | 100 | 141×95×58 | 1,872 |
| 001N-5.5 | 5.5 | 30 | 85 | 100 | 141×95×58 | 2,426 |
| 001N-6 | 6 | 32 | 90 | 100 | 148×123×66 | 3,037 |
| 001N-7 | 7 | 34 | 95 | 50 | 141×95×58 | 2,209 |
| 001N-8 | 8 | 36 | 100 | 50 | 148×123×66 | 3,010 |
| 001N-9 | 9 | 38 | 106 | 50 | 156×127×65 | 4,098 |
| 001N-10 | 10 | 40 | 112 | 30 | 148×123×66 | 3,171 |
| 001N-11 | 11 (7/16") | 42 | 118 | 25 | 156×127×65 | 3,465 |
| 001N-12 | 12 | 45 | 125 | 20 | 156×127×65 | 3,521 |
| 001N-13 | 13 | 50 | 132 | 10 | 115×85×52 | 2,295 |

INCH SIZE

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|------------|-------|----|-----|-------|------------|-------|
| 001N-1/16" | 1/16" | 13 | 46 | 100 | 100×80×55 | 131 |
| 001N-5/64" | 5/64" | 14 | 50 | 100 | 100×80×55 | 201 |
| 001N-3/32" | 3/32" | 17 | 56 | 100 | 100×80×55 | 308 |
| 001N-1/8" | 1/8" | 20 | 59 | 100 | 100×80×55 | 565 |
| 001N-5/32" | 5/32" | 24 | 68 | 100 | 115×85×52 | 1,007 |
| 001N-3/16" | 3/16" | 25 | 75 | 100 | 141×95×58 | 1,583 |
| 001N-7/32" | 7/32" | 27 | 81 | 100 | 141×95×58 | 2,064 |
| 001N-1/4" | 1/4" | 30 | 88 | 100 | 148×123×66 | 3,273 |
| 001N-5/16" | 5/16" | 34 | 98 | 50 | 148×123×66 | 2,879 |
| 001N-3/8" | 3/8" | 37 | 110 | 30 | 148×123×66 | 2,792 |

008-S1 / 008-S2 VINYL POUCH SET (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Vinyl pouch



008-1

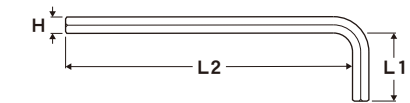
| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|---|-------|------------|-------|
| 008-S1 | 9 | 1.5 2 2.5 3 4 5 6 8 10 | 10 | 232×183×80 | 3,821 |
| 008-S2 | 10 | 1/16 5/64 3/32 1/8 5/32 3/16 7/32 1/4 5/16 3/8 | 10 | 232×183×80 | 3,935 |

008-* INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Bulk pack



008-6mm



METRIC SIZE

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|-----------|-----------|-----|-----|-------|------------|-------|
| 008-1.5mm | 1.5 | 16 | 79 | 100 | 100×80×55 | 173 |
| 008-2mm | 2 | 17 | 86 | 100 | 115×85×52 | 308 |
| 008-2.5mm | 2.5 | 18 | 94 | 100 | 115×85×52 | 501 |
| 008-3mm | 3 | 20 | 101 | 100 | 141×95×58 | 774 |
| 008-4mm | 4 | 25 | 110 | 100 | 141×95×58 | 1,491 |
| 008-5mm | 5 | 28 | 120 | 100 | 187×99×57 | 2,547 |
| 008-5.5mm | 5.5 | 30 | 127 | 100 | 203×115×68 | 3,297 |
| 008-6mm | 6 | 32 | 133 | 100 | 203×115×68 | 4,056 |
| 008-7mm | 7 | 34 | 145 | 50 | 203×115×68 | 3,058 |
| 008-8mm | 8 | 36 | 154 | 50 | 203×115×68 | 4,180 |
| 008-9mm | 9 | 38 | 163 | 25 | 203×115×68 | 2,858 |
| 008-10mm | 10 | 40 | 172 | 25 | 203×115×68 | 3,689 |
| 008-12mm | 12 | 45 | 206 | 10 | 302×90×35 | 2,550 |
| 008-14mm | 14 | 55 | 225 | 6 | 302×90×35 | 2,322 |
| 008-17mm | 17 | 60 | 250 | 4 | 347×102×43 | 2,561 |
| 008-19mm | 19 (3/4") | 70 | 280 | 4 | 347×102×43 | 3,557 |
| 008-21mm | 21 | 80 | 310 | - | - | - |
| 008-22mm | 22 | 85 | 325 | - | - | - |
| 008-24mm | 24 | 90 | 346 | - | - | - |
| 008-26mm | 26 | 100 | 366 | - | - | - |
| 008-27mm | 27 | 100 | 375 | - | - | - |

INCH SIZE

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|-----------|--------------|----|-----|-------|------------|-------|
| 008-1/16" | 1/16" | 15 | 79 | 100 | 100×80×55 | 187 |
| 008-5/64" | 5/64" | 17 | 84 | 100 | 115×85×52 | 308 |
| 008-3/32" | 3/32" | 17 | 92 | 100 | 115×85×52 | 437 |
| 008-7/64" | 7/64" | 19 | 97 | 100 | 115×85×52 | 633 |
| 008-1/8" | 1/8" | 20 | 102 | 100 | 141×95×58 | 838 |
| 008-9/64" | 9/64" | 23 | 104 | 100 | 141×95×58 | 1,138 |
| 008-5/32" | 5/32" | 25 | 108 | 100 | 141×95×58 | 1,439 |
| 008-3/16" | 3/16" | 28 | 118 | 100 | 187×99×57 | 2,313 |
| 008-7/32" | 7/32" | 30 | 125 | 100 | 203×115×68 | 3,320 |
| 008-1/4" | 1/4" | 32 | 135 | 100 | 203×115×68 | 4,579 |
| 008-5/16" | 5/16" | 36 | 152 | 50 | 203×115×68 | 4,050 |
| 008-3/8" | 3/8" | 40 | 170 | 25 | 203×115×68 | 3,309 |
| 008-7/16" | 7/16" (11mm) | 42 | 185 | 10 | 302×90×35 | 1,971 |
| 008-1/2" | 1/2" | 45 | 206 | 10 | 302×90×35 | 2,830 |
| 008-9/16" | 9/16" | 55 | 223 | 6 | 302×90×35 | 2,400 |
| 008-5/8" | 5/8" (16mm) | 60 | 250 | 4 | 347×102×43 | 2,245 |
| 008-3/4" | 3/4" (19mm) | 70 | 280 | 4 | 347×102×43 | 3,557 |
| 008-7/8" | 7/8" | 85 | 325 | - | - | - |
| 008-1" | 1" | 90 | 346 | - | - | - |

008-156D / 008-158D DOOR HOLDER SET (mm. size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Slide blister pack



008-156D

Hangable door style holder makes it easy to organize wrenches as they align in the same direction upon closing the front cover.

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|---------------------|-------|-------------|-------|
| 008-156D | 7 | 1.5 2 2.5 3 4 5 6 | 10 | 209×153×102 | 1,485 |
| 008-158D | 8 | 1.5 2 2.5 3 4 5 6 8 | 5 | 232×93×105 | 1,265 |

014-S1 / 014-S2

METAL CASE SET (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Metal case



014-S1
Metal case dimensions :
306×86×30mm
※014-S2 has the same dimensions.

014-S1 / S2 comes in a metal cases that can be used as a tool box.

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|--|-------|-------------|--------|
| 014-S1 | 15 | (1.5 2 2.5 3 4 5 6 KNIFE type) | 10 | 320x193x178 | 17,650 |
| | | 3 4 5 6 8 10 12 14 | | | |
| 014-S2 | 15 | (1/16 5/64 3/32 1/8 5/32 3/16 7/32 KNIFE type) | 10 | 320x193x178 | 16,750 |
| | | 1/8 5/32 3/16 1/4 5/16 3/8 1/2 9/16 | | | |

014-156D / 014-158D

DOOR HOLDER SET (mm. size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Slide blister pack



014-156D

014-158D

Hangable door style holder makes it easy to organize wrenches as they align in the same direction upon closing the front cover.

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|---------------------|-------|------------|-------|
| 014-156D | 7 | 1.5 2 2.5 3 4 5 6 | 10 | 255×153×93 | 1,763 |
| 014-158D | 8 | 1.5 2 2.5 3 4 5 6 8 | 5 | 279×90×99 | 1,508 |

014-S9 / 014-S9Z

FLAT TYPE HOLDER SET (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Slide blister pack



014-S9

014-S9Z

014 series 9pcs. sets available in flat type holders that are easy to select wrench sizes.

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|---|-------|------------|-------|
| 014-S9 | 9 | 1.5 2 2.5 3 4 5 6 8 10 | 5 | 311×120×61 | 2,335 |
| 014-S9Z | 9 | 1/16 5/64 3/32 1/8 5/32 3/16 1/4 5/16 3/8 | 5 | 311×120×61 | 2,260 |

※The holder colour of 014-S9Z is different from 014-S9.

014-S3 / 014-S4

VINYL POUCH SET (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Vinyl pouch



014-S3

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|---------------------------------|-------|------------|-------|
| 014-S3 | 7 | 3 4 5 5.5 6 8 10 | 5 | 299×157×56 | 2,452 |
| 014-S4 | 7 | 1/8 5/32 3/16 7/32 1/4 5/16 3/8 | 5 | 299×157×56 | 2,351 |

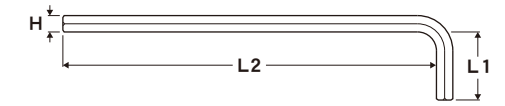
014-*

INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Bulk pack



014-6mm



METRIC SIZE

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|-----------|------------|----|-----|-------|------------|-------|
| 014-1.5mm | 1.5 | 16 | 79 | 20 | 162×68×35 | 41 |
| 014-2mm | 2 | 17 | 95 | 20 | 162×68×35 | 90 |
| 014-2.5mm | 2.5 | 18 | 110 | 20 | 162×68×35 | 137 |
| 014-3mm | 3 | 20 | 126 | 20 | 162×68×35 | 206 |
| 014-4mm | 4 | 25 | 142 | 20 | 162×68×35 | 390 |
| 014-5mm | 5 | 28 | 160 | 20 | 202×65×32 | 663 |
| 014-5.5mm | 5.5 | 30 | 170 | 20 | 226×75×32 | 864 |
| 014-6mm | 6 | 32 | 180 | 20 | 226×75×32 | 1,066 |
| 014-7mm | 7 | 34 | 190 | 10 | 226×75×32 | 791 |
| 014-8mm | 8 | 36 | 200 | 10 | 226×75×32 | 1,061 |
| 014-9mm | 9 | 38 | 220 | 10 | 250×90×38 | 1,461 |
| 014-10mm | 10 | 40 | 224 | 10 | 250×90×38 | 1,841 |
| 014-11mm | 11 (7/16") | 43 | 240 | 4 | 275×78×35 | 1,012 |
| 014-12mm | 12 | 45 | 250 | 4 | 275×78×35 | 1,216 |
| 014-14mm | 14 | 55 | 280 | 4 | 302×90×35 | 1,856 |
| 014-17mm | 17 | 60 | 320 | 4 | 347×102×43 | 3,090 |
| 014-19mm | 19 (3/4") | 70 | 360 | 4 | 411×96×47 | 4,349 |

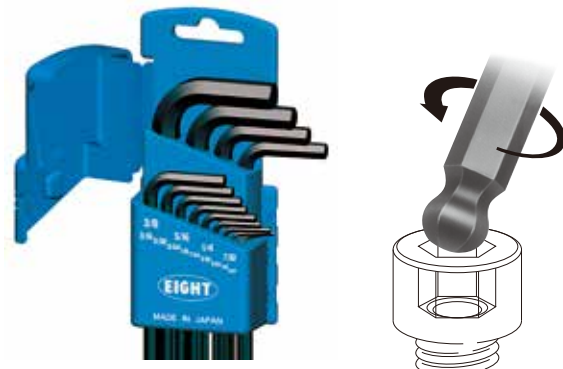
INCH SIZE

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|-----------|--------------|----|-----|-------|------------|-------|
| 014-1/16" | 1/16" | 15 | 79 | 20 | 162×68×35 | 61 |
| 014-5/64" | 5/64" | 17 | 93 | 20 | 162×68×35 | 81 |
| 014-3/32" | 3/32" | 18 | 108 | 20 | 162×68×35 | 121 |
| 014-1/8" | 1/8" | 20 | 127 | 20 | 162×68×35 | 221 |
| 014-5/32" | 5/32" | 25 | 140 | 20 | 162×68×35 | 361 |
| 014-3/16" | 3/16" | 28 | 158 | 20 | 202×65×32 | 524 |
| 014-7/32" | 7/32" | 30 | 168 | 20 | 226×75×32 | 864 |
| 014-1/4" | 1/4" | 32 | 178 | 20 | 226×75×32 | 1,184 |
| 014-9/32" | 9/32" | 34 | 188 | 10 | 226×75×32 | 811 |
| 014-5/16" | 5/16" | 36 | 198 | 10 | 226×75×32 | 1,031 |
| 014-3/8" | 3/8" | 40 | 222 | 10 | 250×90×38 | 1,661 |
| 014-7/16" | 7/16" (11mm) | 43 | 240 | 4 | 275×78×35 | 1,003 |
| 014-1/2" | 1/2" | 45 | 248 | 4 | 275×78×35 | 1,339 |
| 014-9/16" | 9/16" | 55 | 278 | 4 | 302×90×35 | 1,916 |
| 014-5/8" | 5/8" (16mm) | 60 | 320 | 4 | 347×102×43 | 2,712 |
| 014-3/4" | 3/4" (19mm) | 70 | 360 | 4 | 411×96×47 | 4,349 |

016-158D / 016-1510D / 016-13ZD / 016-S412 DOOR HOLDER SET (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Slide blister pack

Ball Point designed to be a regular sphere that contacts cap bolt walls evenly to prevent from wearing out. Metric 8pcs., 9pcs., and Inch size 13 pcs. set comes with door type holders.

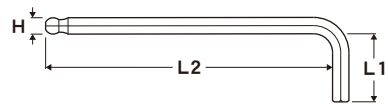


016-13ZD

| Item No. | Pcs. | H | Inner | D×W×H | g |
|-----------|------|---|-------|-------------|-------|
| 016-158D | 8 | 1.5 2 2.5 3 4 5 6 8 | 5 | 232×93×105 | 1,256 |
| 016-1510D | 9 | 1.5 2 2.5 3 4 5 6 8 10 | 5 | 257×103×126 | 2,097 |
| 016-13ZD | 13 | 0.05" 1/16 5/64 3/32 7/64 1/8 9/64 5/32 3/16 7/32 1/4 5/16 3/8 | 5 | 210×144×85 | 2,418 |
| 016-S412 | 6 | 4 5 6 8 10 12 | 5 | 311×120×60 | 3,190 |

016-* INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Bulk pack



016-6mm

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|------------|--------------|----|-----|-------|------------|-------|
| 016-1.27mm | 1.27 (0.05") | 14 | 75 | 50 | 95×75×50 | 74 |
| 016-1.5mm | 1.5 | 16 | 79 | 50 | 95×75×50 | 104 |
| 016-2mm | 2 | 17 | 86 | 50 | 95×75×50 | 170 |
| 016-2.5mm | 2.5 | 18 | 94 | 50 | 110×80×47 | 267 |
| 016-3mm | 3 | 20 | 101 | 50 | 110×80×47 | 399 |
| 016-4mm | 4 | 25 | 110 | 50 | 136×90×53 | 770 |
| 016-5mm | 5 | 28 | 120 | 50 | 136×90×53 | 1,286 |
| 016-5.5mm | 5.5 | 30 | 127 | 50 | 182×94×52 | 1,661 |
| 016-6mm | 6 | 32 | 133 | 50 | 182×94×52 | 2,037 |
| 016-8mm | 8 | 36 | 154 | 25 | 182×94×52 | 2,097 |
| 016-10mm | 10 | 40 | 172 | 25 | 198×110×63 | 3,626 |
| 016-12mm | 12 | 45 | 206 | 10 | 302×90×35 | 2,491 |
| 016-14mm | 14 | 55 | 225 | 6 | 302×90×35 | 2,297 |
| 016-17mm | 17 | 60 | 250 | 4 | 347×102×43 | 2,510 |
| 016-19mm | 19 (3/4") | 70 | 280 | 4 | 347×102×43 | 3,505 |
| 016-22mm | 22 | 85 | 325 | - | - | - |

※Pack packaging is also available except for 016-12mm to 016-22mm.

| Item No. | H | L1 | L2 | Inner | D×W×H | g |
|-----------|----------------|----|-----|-------|------------|-------|
| 016-0.05" | 0.05" (1.27mm) | 14 | 75 | 50 | 95×75×50 | 74 |
| 016-1/16" | 1/16" | 15 | 79 | 50 | 95×75×50 | 104 |
| 016-5/64" | 5/64" | 17 | 84 | 50 | 95×75×50 | 154 |
| 016-3/32" | 3/32" | 17 | 92 | 50 | 110×80×47 | 245 |
| 016-7/64" | 7/64" | 19 | 97 | 50 | 110×80×47 | 333 |
| 016-1/8" | 1/8" | 20 | 102 | 50 | 110×80×47 | 446 |
| 016-9/64" | 9/64" | 23 | 104 | 50 | 110×80×47 | 577 |
| 016-5/32" | 5/32" | 25 | 108 | 50 | 136×90×53 | 744 |
| 016-3/16" | 3/16" | 28 | 118 | 50 | 136×90×53 | 1,148 |
| 016-7/32" | 7/32" | 30 | 125 | 50 | 182×94×52 | 1,653 |
| 016-1/4" | 1/4" | 32 | 135 | 50 | 182×94×52 | 2,300 |
| 016-5/16" | 5/16" | 36 | 152 | 25 | 182×94×52 | 2,028 |
| 016-3/8" | 3/8" | 40 | 170 | 25 | 198×110×63 | 3,268 |

※Pack packaging is also available.

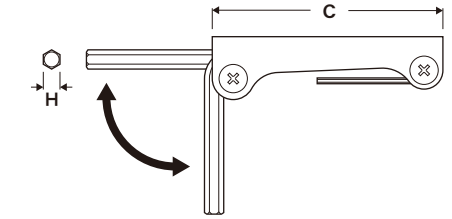
009-1 / 009-2 / 009-3 / 009-4 (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish blades / PACKAGE : Slide blister pack

Folding multi-wrenches set comes in a steel container for easy carrying. The steel container serves as a durable handle that enables wrenches to be used at desirable inclination.



009-1



| Item No. | Pcs. | H | C | Inner | D×W×H | g |
|----------|------|-----------------------------------|-----|-------|------------|-------|
| 009-1 | 7 | 1.5 2 2.5 3 4 5 6 | 93 | 10 | 175×158×74 | 1,482 |
| 009-2 | 6 | 2.5 3 4 5 6 8 | 110 | 10 | 210×195×65 | 2,590 |
| 009-3 | 6 | 3 4 5 6 8 10 | 110 | 10 | 232×183×80 | 3,460 |
| 009-4 | 7 | 1/16 5/64 3/32 1/8 5/32 3/16 7/32 | 93 | 10 | 175×158×74 | 1,439 |

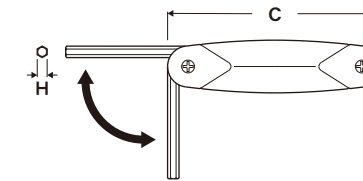
HEX KEY WRENCH KNIFE TYPE | PLASTIC COVER METAL CONTAINER SET

009-1N / 009-2N / 009-3N / 009-4N (mm. size / inch size)

SURFACE TREATMENT : Black parkerized finish blades / PACKAGE : Slide blister pack



009-1N



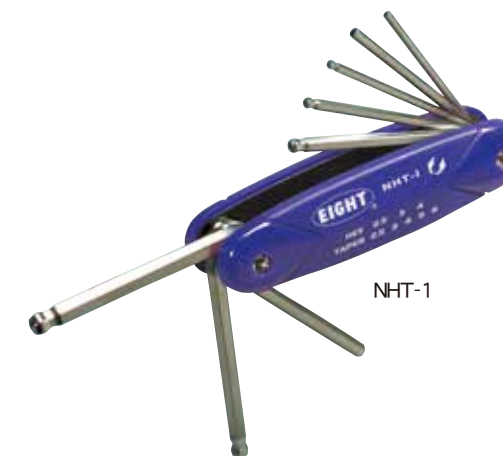
Folding set with a plastic-covered metal container serves as a comfortable handle, while steel plates inside the plastic covers ensure durability against high torque tightening.

| Item No. | Pcs. | H | C | Inner | D×W×H | g |
|----------|------|-----------------------------------|-----|-------|------------|-------|
| 009-1N | 7 | 1.5 2 2.5 3 4 5 6 | 105 | 10 | 199×169×80 | 1,694 |
| 009-2N | 6 | 2.5 3 4 5 6 8 | 125 | 10 | 226×196×83 | 2,797 |
| 009-3N | 6 | 3 4 5 6 8 10 | 125 | 10 | 226×196×83 | 3,596 |
| 009-4N | 7 | 1/16 5/64 3/32 1/8 5/32 3/16 7/32 | 105 | 10 | 199×169×80 | 1,656 |

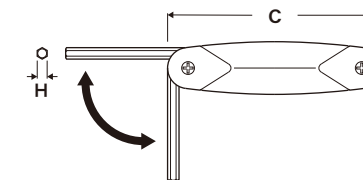
TAPER HEAD & HEX & CROSS POINT KNIFE TYPE | PLASTIC COVER METAL CONTAINER SET

NHT-1 / NHP-1 (mm. size)

SURFACE TREATMENT : Nickel plated blades / PACKAGE : Slide blister pack



NHT-1



NHT-1 : Easy operation for pre-fastening and tight fastening by combining Taper head wrenches and Hex key wrenches.

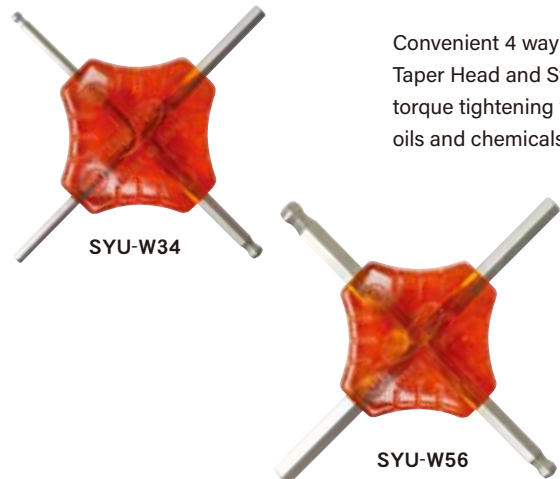
NHP-1 : Wider application with Cross point screwdriver blades.

| Item No. | Pcs. | H | C | Inner | D×W×H | g |
|----------|------|---|-----|-------|------------|-------|
| NHT-1 | 8 | (2.5 3 4 Hexagon) (2.5 3 4 5 6 Taper Head) | 105 | 10 | 199×169×80 | 1,895 |
| NHP-1 | 7 | 2.5 3 4 5 6 ⊕No.1 ⊕No.2 | 105 | 10 | 199×169×80 | 1,831 |

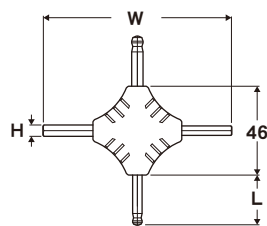
SYU-W34 / SYU-W56

INDIVIDUAL (mm. size)

SURFACE TREATMENT : Nickel plated finish blades / PACKAGE : Paper hanging header



Convenient 4 way handle that comes with 2 sizes of wrenches in both Taper Head and Straight Head. Durable acetate handle enables high torque tightening with ease. Acetate's high resistance against both oils and chemicals, along with its durability, support work efficiency.



| Item No. | Pcs. | H | W | L | Inner | D×W×H | g |
|----------|------|----------------|-----|----|-------|-------------|-----|
| SYU-W34 | 4 | 3 4 Hexagon | 90 | 22 | 10 | 153×111×102 | 511 |
| | | 3 4 Taper Head | | | | | |
| SYU-W56 | 4 | 5 6 Hexagon | 100 | 27 | 10 | 153×111×102 | 738 |
| | | 5 6 Taper Head | | | | | |

BALL POINT HEXAGON SCREWDRIVER | PLASTIC HANDLE

BDS-6

VINYL POUCH SET (mm. size)

SURFACE TREATMENT : Black parkerized finish blade / PACKAGE : Vinyl pouch



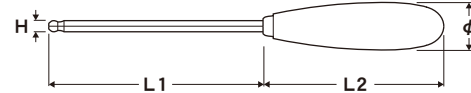
Ball Point designed to be a regular sphere that contacts cap bolt walls evenly to prevent from wearing out. Durable acetate handle enables high torque tightening with ease. Acetate's high resistance against both oils and chemicals, along with its durability, support work efficiency.



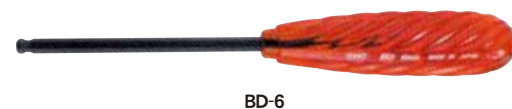
| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|-----------------|-------|------------|-------|
| BDS-6 | 6 | 1.5 2 2.5 3 4 5 | 5 | 244×160×84 | 1,349 |

BD-* INDIVIDUAL (mm. size)

SURFACE TREATMENT : Black parkerized finish blade / PACKAGE : Plastic hanger



| Item No. | H | L1 | L2 | φ | Inner | D×W×H | g |
|----------|-----|-----|-----|----|-------|------------|-------|
| BD-1.5 | 1.5 | 65 | 69 | 18 | 20 | 172×99×59 | 425 |
| BD-2 | 2 | 70 | 69 | 18 | 20 | 172×99×59 | 448 |
| BD-2.5 | 2.5 | 75 | 84 | 22 | 20 | 196×114×64 | 715 |
| BD-3 | 3 | 80 | 84 | 22 | 20 | 196×114×64 | 767 |
| BD-4 | 4 | 90 | 99 | 26 | 10 | 232×136×38 | 648 |
| BD-5 | 5 | 100 | 99 | 26 | 10 | 232×136×38 | 745 |
| BD-6 | 6 | 110 | 122 | 32 | 10 | 299×157×56 | 1,277 |



BD-6

006-S3

VINYL POUCH SET (mm. size)

SURFACE TREATMENT : Black parkerized finish blade / PACKAGE : Vinyl pouch



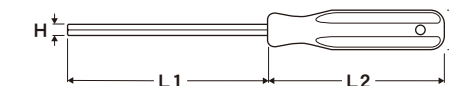
006-S3

Durable acetate handle enables high torque tightening with ease. Acetate's high resistance against both oils and chemicals, along with its durability, support work efficiency.

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|---------------|-------|------------|-------|
| 006-S3 | 6 | 2 2.5 3 4 5 6 | 6 | 256×136×77 | 1,725 |

006-* INDIVIDUAL (mm. size)

SURFACE TREATMENT : Black parkerized finish blade / PACKAGE : Bulk pack



| Item No. | H | L1 | L2 | φ | Inner | W×H×D | g |
|--------------------|-----|-----|-----|----|-------|------------|-------|
| 006-1.5mm | 1.5 | 65 | 70 | 13 | 20 | 153×70×33 | 270 |
| 006-2mm | 2 | 70 | 70 | 13 | 20 | 153×70×33 | 300 |
| 006-2.5mm | 2.5 | 75 | 78 | 16 | 20 | 165×85×45 | 460 |
| 006-3mm | 3 | 80 | 78 | 16 | 20 | 165×85×45 | 510 |
| 006-4mm | 4 | 100 | 94 | 20 | 10 | 205×105×35 | 505 |
| 006-5mm | 5 | 100 | 94 | 20 | 10 | 205×105×35 | 585 |
| 006-6mm | 6 | 110 | 110 | 24 | 10 | 230×117×35 | 905 |
| NEW 006-8mm | 8 | 125 | 110 | 24 | 10 | 247×117×36 | 1,260 |

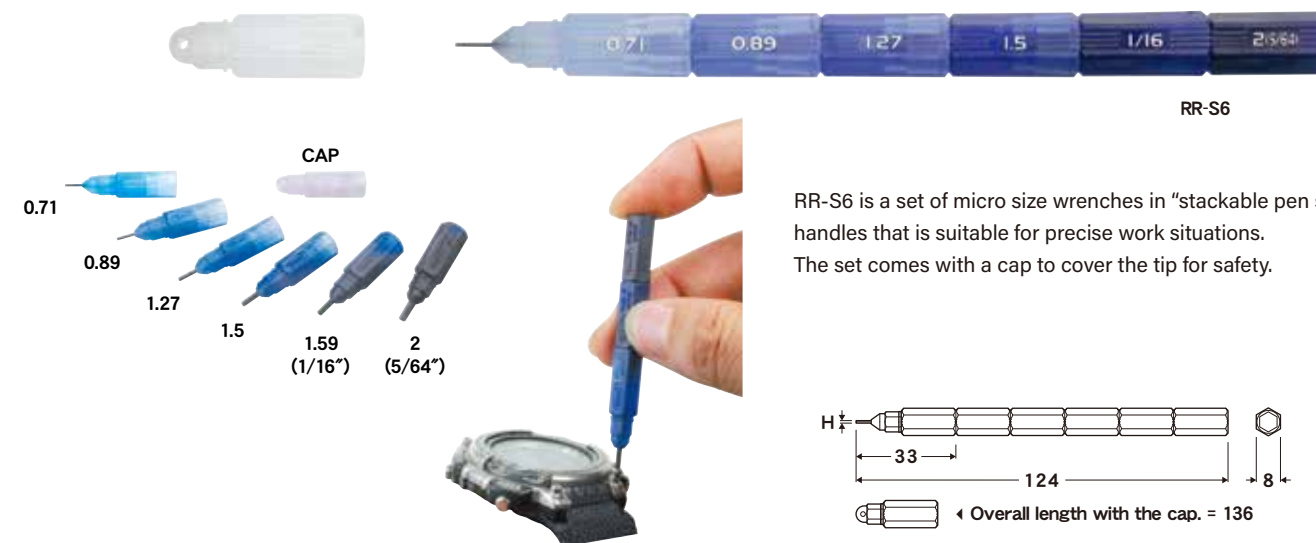


006-6mm

RR-S6

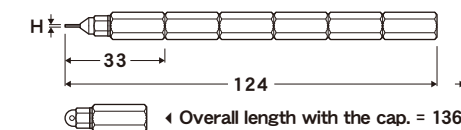
MICRO SIZE SET

SURFACE TREATMENT : Black parkerized finish blade / PACKAGE : Slide blister pack



RR-S6

RR-S6 is a set of micro size wrenches in "stackable pen style" handles that is suitable for precise work situations. The set comes with a cap to cover the tip for safety.



Overall length with the cap. = 136

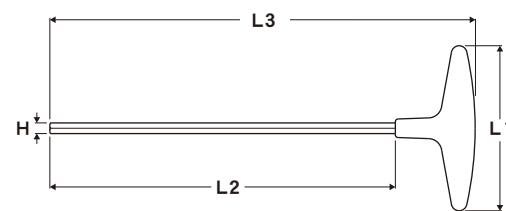
| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|--|-------|------------|-----|
| RR-S6 | 6 | 0.71(0.028") 0.89(0.035") 1.27(0.05") 1.5 1.59(1/16") 2(5/64") | 12 | 179×123×50 | 207 |

018L- * H INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : Nickel plated finish blade / PACKAGE : Bulk pack

Extended reach T-handle are designed for deep and narrow spaces. Durable T-type acetate handle enables high torque tightening with ease. Acetate's high resistance against both oils and chemicals, along with its durability, support work efficiency.

Printed header for hanging display.



| Item No. | H | L1 | L2 | L3 | Inner | D×W×H | g |
|----------|-----|-----|-----|-----|-------|------------|-------|
| 018L-2 | 2 | 85 | 200 | 240 | 10 | 284×96×75 | 360 |
| 018L-2.5 | 2.5 | 85 | 200 | 240 | 10 | 284×96×75 | 396 |
| 018L-3 | 3 | 85 | 300 | 340 | 10 | 384×96×75 | 530 |
| 018L-4 | 4 | 100 | 300 | 350 | 10 | 396×111×81 | 825 |
| 018L-5 | 5 | 100 | 350 | 400 | 10 | 450×111×81 | 1,130 |
| 018L-6 | 6 | 125 | 350 | 410 | 10 | 469×136×90 | 1,755 |
| 018L-8 | 8 | 200 | 350 | 430 | 10 | 487×211×96 | 3,415 |
| 018L-10 | 10 | 200 | 350 | 430 | 10 | 545×211×96 | 4,410 |

※Paper hanger packaging is also available.

| Item No. | H | L1 | L2 | L3 | Inner | D×W×H | g |
|-----------|-------|-----|-----|-----|-------|------------|-------|
| 018L-5/64 | 5/64" | 85 | 200 | 240 | 10 | 284×96×75 | 355 |
| 018L-3/32 | 3/32" | 85 | 200 | 240 | 10 | 284×96×75 | 385 |
| 018L-1/8 | 1/8" | 85 | 300 | 340 | 10 | 384×96×75 | 555 |
| 018L-5/32 | 5/32" | 100 | 300 | 350 | 10 | 396×111×81 | 815 |
| 018L-3/16 | 3/16" | 100 | 350 | 400 | 10 | 450×111×81 | 1,070 |
| 018L-1/4 | 1/4" | 125 | 350 | 410 | 10 | 469×136×90 | 1,880 |
| 018L-5/16 | 5/16" | 200 | 350 | 430 | 10 | 487×211×96 | 3,390 |
| 018L-3/8 | 3/8" | 200 | 350 | 430 | 10 | 545×211×96 | 4,155 |

※Paper hanger packaging is also available.



018L-6H



018L-1/4H

018-S1 / 018-S2 SET (mm. size / inch size)

SURFACE TREATMENT : Nickel plated finish blade / PACKAGE : Slide blister pack



018-S1



018-S2

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|------------------------|-------|------------|-------|
| 018-S1 | 5 | 2.5 3 4 5 6 | 5 | 340×240×95 | 2,057 |
| 018-S2 | 5 | 3/32 1/8 5/32 3/16 1/4 | 5 | 340×240×95 | 2,069 |

018- * H INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : Nickel plated finish blade / PACKAGE : Bulk pack



018-6



018-1/4

Printed header for hanging display.



| Item No. | H | L1 | L2 | L3 | Inner | D×W×H | g |
|----------|-----|-----|-----|-----|-------|------------|-------|
| 018-2 | 2 | 85 | 71 | 110 | 10 | 140×105×55 | 282 |
| 018-2.5 | 2.5 | 85 | 110 | 150 | 10 | 187×90×70 | 335 |
| 018-3 | 3 | 85 | 126 | 167 | 10 | 200×91×70 | 373 |
| 018-4 | 4 | 100 | 130 | 180 | 10 | 220×106×76 | 598 |
| 018-5 | 5 | 100 | 153 | 203 | 10 | 245×106×76 | 749 |
| 018-6 | 6 | 125 | 173 | 233 | 10 | 284×130×85 | 1,280 |
| 018-8 | 8 | 200 | 184 | 264 | 10 | 305×205×90 | 2,753 |
| 018-10 | 10 | 200 | 204 | 284 | 10 | 336×212×90 | 3,479 |

※Paper hanger packaging is also available.

| Item No. | H | L1 | L2 | L3 | Inner | D×W×H | g |
|----------|-------|-----|-----|-----|-------|------------|-------|
| 018-5/64 | 5/64" | 85 | 71 | 110 | 10 | 140×105×55 | 282 |
| 018-3/32 | 3/32" | 85 | 110 | 150 | 10 | 187×90×70 | 326 |
| 018-1/8 | 1/8" | 85 | 128 | 168 | 10 | 200×91×70 | 387 |
| 018-5/32 | 5/32" | 100 | 130 | 180 | 10 | 220×106×76 | 595 |
| 018-3/16 | 3/16" | 100 | 153 | 203 | 10 | 245×106×76 | 708 |
| 018-7/32 | 7/32" | 125 | 160 | 220 | 10 | 284×130×85 | 1,170 |
| 018-1/4 | 1/4" | 125 | 173 | 233 | 10 | 284×130×85 | 1,344 |

※Paper hanger packaging is also available.

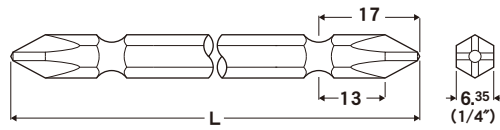
EA-01* / EA-01G* / EA-02* / EA-02G*

DOUBLE ENDS SCREWDRIVER BIT
6.35 mm SHANK / 13 mm groove (EA-01) / 9 mm groove (EA-02)

SURFACE TREATMENT : Shot finish (EA-01 / EA-02) , Gold colour plated (EA-01G / EA-02G)
PACKAGE : Slide blister pack



Magnetized bits.



EA-01 ⊕No.2×150
Vinyl kit with header

EA-01G ⊕No.2×150
Vinyl kit with header

EA-01 ⊕No.2×65

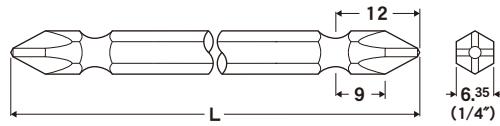
EA-01G ⊕No.2×65

| Item No. (Shot finish) | Code # | Item No. (Gold colour plated) | Code # | Pcs. | ⊕ | L | Inner | D×W×H | g |
|------------------------|--------|-------------------------------|---------|------|------|-----|-------|------------|-------|
| EA-01 ⊕No.1×45 | 011045 | EA-01G ⊕No.1×45 | 01G1045 | 10 | No.1 | 45 | 10 | 172×119×46 | 960 |
| EA-01 ⊕No.1×65 | 011065 | EA-01G ⊕No.1×65 | 01G1065 | 10 | No.1 | 65 | 10 | 172×119×46 | 1,500 |
| EA-01 ⊕No.2×45 | 012045 | EA-01G ⊕No.2×45 | 01G2045 | 10 | No.2 | 45 | 10 | 172×119×46 | 950 |
| EA-01 ⊕No.2×65 | 012065 | EA-01G ⊕No.2×65 | 01G2065 | 10 | No.2 | 65 | 10 | 172×119×46 | 1,500 |
| EA-01 ⊕No.2×75 | 012075 | EA-01G ⊕No.2×75 | 01G2075 | 10 | No.2 | 75 | 10 | 172×119×46 | 1,730 |
| EA-01 ⊕No.2×110 | 012011 | EA-01G ⊕No.2×110 | 01G2011 | 10 | No.2 | 110 | 10 | 178×165×47 | 2,807 |
| EA-01 ⊕No.2×150 | 012015 | EA-01G ⊕No.2×150 | 01G2015 | 10 | No.2 | 150 | 5 | 164×100×44 | 1,958 |
| | | NEW EA-01G ⊕No.2×200 | 01G2020 | 10 | No.2 | 200 | 5 | 226×75×32 | 2,502 |
| | | NEW EA-01G ⊕No.2×300 | 01G2030 | 10 | No.2 | 300 | 5 | 311×89×35 | 3,752 |
| EA-01 ⊕No.3×45 | 013045 | EA-01G ⊕No.3×45 | 01G3045 | 10 | No.3 | 45 | 10 | 172×119×46 | 980 |
| EA-01 ⊕No.3×65 | 013065 | EA-01G ⊕No.3×65 | 01G3065 | 10 | No.3 | 65 | 10 | 172×119×46 | 1,520 |
| EA-01 ⊕No.3×110 | 013011 | EA-01G ⊕No.3×110 | 01G3011 | 10 | No.3 | 110 | 10 | 178×165×47 | 2,777 |
| EA-01 ⊕No.3×150 | 013015 | EA-01G ⊕No.3×150 | 01G3015 | 10 | No.3 | 150 | 5 | 164×100×44 | 2,008 |

※Vinyl kit with header packing for 150 mm products. ※L=200~300mm are bulk only.



Magnetized bits.



EA-02 ⊕No.2×150
Vinyl kit with header

EA-02G ⊕No.2×150
Vinyl kit with header

EA-02 ⊕No.2×75

EA-02G ⊕No.2×75

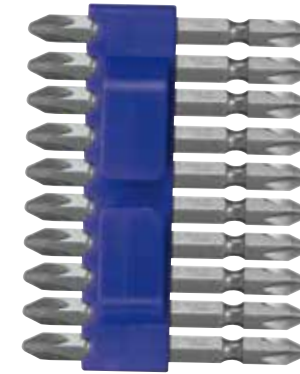
| Item No. (Shot finish) | Code # | Item No. (Gold colour plated) | Code # | Pcs. | ⊕ | L | Inner | D×W×H | g |
|------------------------|--------|-------------------------------|---------|------|------|-----|-------|------------|-------|
| EA-02 ⊕No.1×75 | 021075 | EA-02G ⊕No.1×75 | 02G1075 | 10 | No.1 | 75 | 10 | 172×119×46 | 1,780 |
| EA-02 ⊕No.2×50 | 022050 | EA-02G ⊕No.2×50 | 02G2050 | 10 | No.2 | 50 | 10 | 172×119×46 | 1,160 |
| EA-02 ⊕No.2×75 | 022075 | EA-02G ⊕No.2×75 | 02G2075 | 10 | No.2 | 75 | 10 | 172×119×46 | 1,700 |
| EA-02 ⊕No.2×100 | 022010 | EA-02G ⊕No.2×100 | 02G2010 | 10 | No.2 | 100 | 10 | 178×165×47 | 2,517 |
| EA-02 ⊕No.2×150 | 022015 | EA-02G ⊕No.2×150 | 02G2015 | 10 | No.2 | 150 | 5 | 164×100×44 | 1,988 |
| EA-02 ⊕No.3×75 | 023075 | EA-02G ⊕No.3×75 | 02G3075 | 10 | No.3 | 75 | 10 | 172×119×46 | 1,860 |
| EA-02 ⊕No.3×100 | 023010 | EA-02G ⊕No.3×100 | 02G3010 | 10 | No.3 | 100 | 10 | 178×165×47 | 2,607 |
| EA-02 ⊕No.3×150 | 023015 | EA-02G ⊕No.3×150 | 02G3015 | 10 | No.3 | 150 | 5 | 164×100×44 | 2,013 |

※Vinyl kit with header packing for 150 mm products.

EA-01S* / EA-01GS*

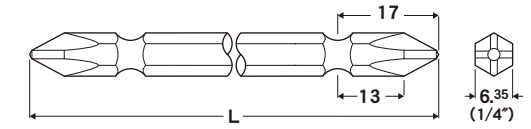
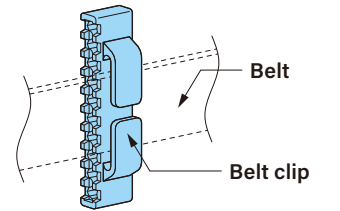
DOUBLE ENDS SCREWDRIVER BIT
6.35 mm SHANK / 13 mm groove

SURFACE TREATMENT : Shot finish (EA-01S) , Gold colour plated (EA-01GS) / PACKAGE : Slide blister pack



Magnetized bits.

- Shot finish and Gold colour plated finish.
- Plastic holder with belt clip.



EA-01S ⊕No.2×65

EA-01GS ⊕No.2×65

| Item No. (Shot finish) | Code # | Item No. (Gold colour plated) | Code # | Pcs. | ⊕ | L | Inner | D×W×H | g |
|------------------------|---------|-------------------------------|----------|------|------|-----|-------|-------------|-------|
| EA-01S ⊕No.2×45 | 01S2045 | EA-01GS ⊕No.2×45 | 01GS2045 | 10 | No.2 | 45 | 10 | 175×149×105 | 1,138 |
| EA-01S ⊕No.2×65 | 01S2065 | EA-01GS ⊕No.2×65 | 01GS2065 | 10 | No.2 | 65 | 10 | 175×149×105 | 1,708 |
| EA-01S ⊕No.2×110 | 01S2011 | EA-01GS ⊕No.2×110 | 01GS2011 | 10 | No.2 | 110 | 10 | 181×166×108 | 2,900 |

EA-05* / EA-05G*

DOUBLE ENDS SCREWDRIVER BIT
5 mm SHANK / 13 mm groove

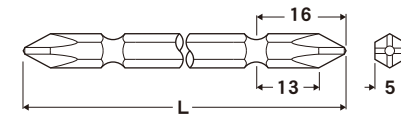
SURFACE TREATMENT : Shot finish (EA-05) , Gold colour plated (EA-05G) / PACKAGE : Paper bag, Slide blister pack

Magnetized bits.



EA-05 ⊕No.2×70

EA-05G ⊕No.2×70



| Item No. (Shot finish) | Code # | Pcs. | ⊕ | L | Inner | D×W×H | g |
|------------------------|--------|------|------|-----|-------|------------|-----|
| EA-05 ⊕No.1×70 | 051070 | 10 | No.1 | 70 | 5 | 150×100×40 | 548 |
| EA-05 ⊕No.1×100 | 051010 | 10 | No.1 | 100 | 5 | 150×100×40 | 560 |
| EA-05 ⊕No.2×70 | 052070 | 10 | No.2 | 70 | 5 | 150×100×40 | 548 |
| EA-05 ⊕No.2×100 | 052010 | 10 | No.2 | 100 | 5 | 150×100×40 | 810 |

| Item No. (Gold colour plated) | Code # | Pcs. | ⊕ | L | Inner | D×W×H | g |
|-------------------------------|---------|------|------|-----|-------|------------|-------|
| EA-05G ⊕No.1×70 | 05G1070 | 13 | No.1 | 70 | 5 | 172×119×46 | 710 |
| EA-05G ⊕No.1×100 | 05G1010 | 13 | No.1 | 100 | 5 | 178×165×47 | 1,087 |
| EA-05G ⊕No.2×70 | 05G2070 | 13 | No.2 | 70 | 5 | 172×119×46 | 720 |
| EA-05G ⊕No.2×100 | 05G2010 | 13 | No.2 | 100 | 5 | 178×165×47 | 1,092 |

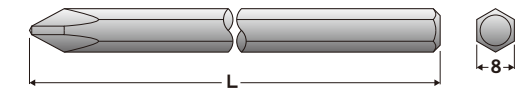
EA-06*

SINGLE ENDS SCREWDRIVER BIT
8 mm SHANK / no groove

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Paper bag



EA-06 ⊕No.2×80



Heavy duty screwdriver bit for Impact Wrench or Shock Driver.

| Item No. (Shot finish) | Code # | Pcs. | ⊕ | L | Inner | D×W×H | g |
|------------------------|--------|------|------|-----|-------|------------|-------|
| EA-06 ⊕No.2×36 | 062036 | 10 | No.2 | 36 | 5 | 150×100×40 | 662 |
| EA-06 ⊕No.2×80 | 062080 | 10 | No.2 | 80 | 5 | 151×101×53 | 1,602 |
| EA-06 ⊕No.2×125 | 062012 | 10 | No.2 | 125 | 5 | 151×101×53 | 2,563 |
| EA-06 ⊕No.3×36 | 063036 | 10 | No.3 | 36 | 5 | 150×100×40 | 678 |
| EA-06 ⊕No.3×80 | 063080 | 10 | No.3 | 80 | 5 | 151×101×53 | 1,602 |
| EA-06 ⊕No.3×125 | 063012 | 10 | No.3 | 125 | 5 | 151×101×53 | 2,571 |

EA-08 * DOUBLE ENDS SCREWDRIVER BIT
6.35 mm SHANK / 9 mm groove (OVERALL LENGTH : 65mm) / 13 mm groove (OVERALL LENGTH : 100mm)

SURFACE TREATMENT : Zinc phosphate treatment / PACKAGE : Slide blister pack

Impact resistant power bit

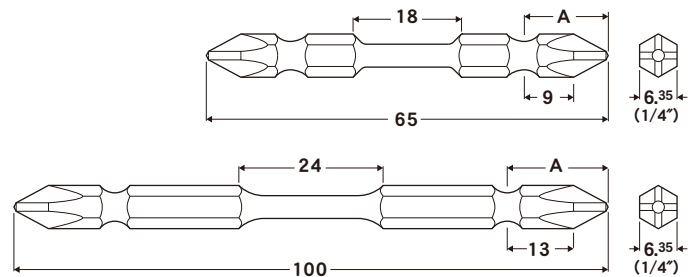
Hangable door style holder makes it easy to organize wrenches as they align in the same direction upon closing the front cover.



EA-08 ⊕ No.2 × 100



EA-08 ⊕ No.2 × 65



| Item No. | Code # | Pcs. | ⊕ | L | A | Inner | D×W×H | g |
|-------------------------------|--------|------|------|-----|----|-------|------------|-------|
| NEW EA-08 ⊕ No.2 × 65 | 082065 | 10 | No.2 | 65 | 13 | 10 | 167×114×41 | 1,230 |
| NEW EA-08 ⊕ No.2 × 100 | 082010 | 10 | No.2 | 100 | 17 | 10 | 173×161×43 | 2,120 |
| NEW EA-08 ⊕ No.3 × 65 | 083065 | 10 | No.3 | 65 | 12 | 10 | 167×114×41 | 1,350 |
| NEW EA-08 ⊕ No.3 × 100 | 083010 | 10 | No.3 | 100 | 16 | 10 | 173×161×43 | 2,330 |

EA-09 * SINGLE ENDS SCREWDRIVER BIT
6.35 mm SHANK / 9 mm groove / 9 & 13 mm groove (⊕ No.2×100, ⊕ No.2×150)

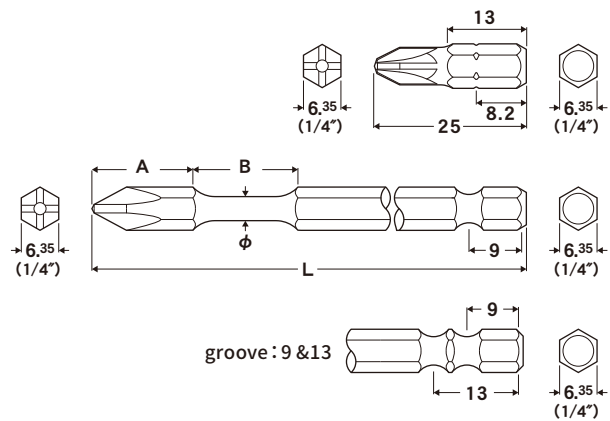
SURFACE TREATMENT : Zinc phosphate treatment / PACKAGE : Slide blister pack



EA-09 ⊕ No.2 × 150



EA-09 ⊕ No.2 × 75



| Item No. | Code # | Pcs. | ⊕ | A | B | φ | L | Inner | D×W×H | g |
|-----------------------------------|--------|------|------|----|----|---|-----|-------|------------|-------|
| NEW EA-09 ⊕ No.2 × 25 | 092025 | 20 | No.2 | — | — | — | 25 | 10 | 167×114×41 | 1,160 |
| NEW EA-09 ⊕ No.2 × 50 | 092050 | 10 | No.2 | 15 | 15 | 4 | 50 | 10 | 167×114×41 | 1,075 |
| NEW EA-09 ⊕ No.2 × 65 | 092065 | 10 | No.2 | 17 | 18 | 4 | 65 | 10 | 167×114×41 | 1,400 |
| NEW EA-09 ⊕ No.2 × 75 | 092075 | 10 | No.2 | 17 | 20 | 4 | 75 | 10 | 167×114×41 | 1,635 |
| NEW EA-09 ⊕ No.2 × 100 ※ | 092010 | 10 | No.2 | 17 | 23 | 4 | 100 | 10 | 173×161×43 | 2,310 |
| NEW EA-09 ⊕ No.2 × 150 ※ ※ | 092015 | 10 | No.2 | 17 | 23 | 4 | 150 | 5 | 159×95×40 | 1,825 |
| NEW EA-09 ⊕ No.3 × 50 | 093050 | 10 | No.3 | 15 | 15 | 5 | 50 | 10 | 167×114×41 | 1,140 |
| NEW EA-09 ⊕ No.3 × 65 | 093065 | 10 | No.3 | 17 | 18 | 5 | 65 | 10 | 167×114×41 | 1,510 |
| NEW EA-09 ⊕ No.3 × 75 | 093075 | 10 | No.3 | 17 | 20 | 5 | 75 | 10 | 167×114×41 | 1,760 |
| NEW EA-09 ⊕ No.3 × 100 | 093010 | 10 | No.3 | 17 | 23 | 5 | 100 | 10 | 173×161×43 | 2,485 |
| NEW EA-09 ⊕ No.3 × 150 ※ | 093015 | 10 | No.3 | 17 | 23 | 5 | 150 | 5 | 159×95×40 | 1,915 |

※Vinyl kit with header packing for 150 mm products.
※⊕No.2×100, ⊕No.2×150 = groove : 9 & 13

TORX®

TORX SERIES



TORX SERIES

TORX® is a registered trademark of the screw specifications developed by Acument® Global Technologies in the United States. TORX screw drive is designed to increase surface contact of the wrench and the screw, thus allowing torque to be transmitted efficiently and enhancing wear resistance. The use of TORX screws has spread to just about every industry including automotive, aerospace, tooling, electrical components, etc. As an officially licensed manufacturer, EIGHT TOOL has produced precision tools that are consistent with official TORX® specifications.



EIGHT TOOL has been an official TORX® and TORX PLUS® licensee of Acument® Global Technologies to provide high quality products and further improve product lineups. EIGHT TOOL manufactures TORX® and TORX PLUS® wrenches in accordance with the official standards of Acument® Global Technologies.

TORX® and **TORXplus®** are registered trademarks of Acument Intellectual Properties, LLC. EIGHT TOOL CO., LTD. is an official licensee of Acument Intellectual Properties, LLC.

EXCELLENT

STANDARD

TORX®

TORXplus®

L TYPE

KNIFE TYPE

SCREWDRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

TXBH-S8

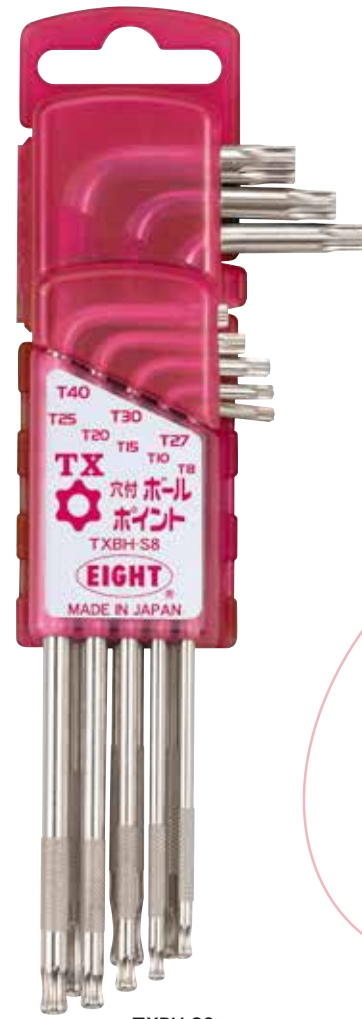
DOOR HOLDER SET

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

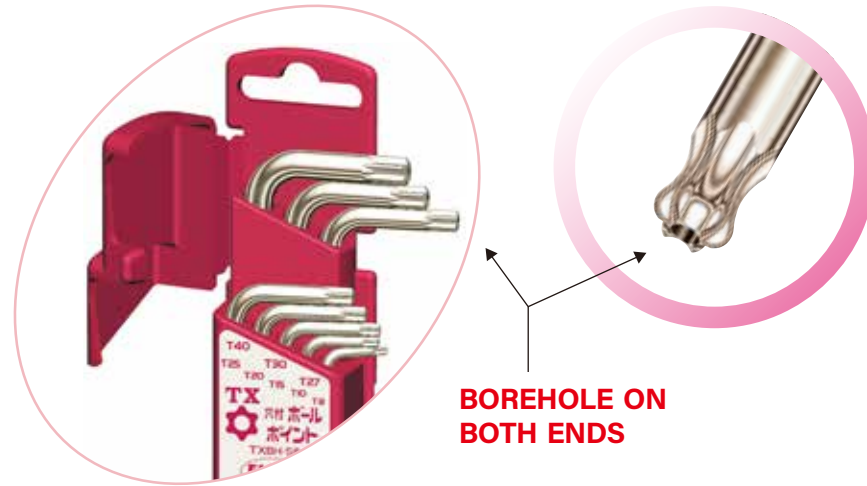
TXBH-S8 is a set of borehole (tamper-proof) Ball Point wrench for Torx screws. TXBH wrenches have knurled grip to prevent slippage and enhance ease of use. Ball Point head can be inclined at an angle of up to 25°. *It cannot be inclined when used with tamper-proof screws.

Hangable door style holder makes it easy to organize wrenches as they align in the same direction upon closing the front cover.

| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g |
|----------|------|----|-----|-----|-----|-----|-----|-----|-----|-------|-----------|-----|
| TXBH-S8 | 8 | T8 | T10 | T15 | T20 | T25 | T27 | T30 | T40 | 5 | 217×91×90 | 975 |



TXBH-S8



BOREHOLE ON BOTH ENDS



Tamper-proof (Tamper-resistant) Torx screws are used in places where screws must not be easily loosened for the purpose of device security, maintenance, and accident preventions, etc. Please ensure safety before each use and EIGHT TOOL takes no responsibility for any accidents caused by improper or malicious use of our wrenches.

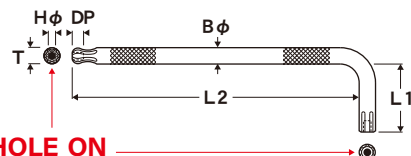
TXBH-*

INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



TXBH-27



BOREHOLE ON BOTH ENDS

| Item No. | T | L1 | L2 | Bφ | Hφ | DP | Inner | D×W×H | g |
|----------|------|----|-----|-----|-----|-----|-------|-----------|-----|
| TXBH-8 | T 8 | 17 | 86 | 2.5 | 0.7 | 1.0 | 10 | 126×68×50 | 60 |
| TXBH-10 | T 10 | 18 | 94 | 2.7 | 1.0 | 1.2 | 10 | 126×68×50 | 70 |
| TXBH-15 | T 15 | 21 | 99 | 3.3 | 1.3 | 1.6 | 10 | 126×68×50 | 100 |
| TXBH-20 | T 20 | 22 | 106 | 3.8 | 1.8 | 2.0 | 10 | 126×68×50 | 135 |
| TXBH-25 | T 25 | 25 | 110 | 4.4 | 2.1 | 2.1 | 10 | 162×68×35 | 185 |
| TXBH-27 | T 27 | 27 | 115 | 5.0 | 2.4 | 2.3 | 10 | 162×68×35 | 240 |
| TXBH-30 | T 30 | 29 | 123 | 5.5 | 2.7 | 2.5 | 10 | 162×68×35 | 300 |
| TXBH-40 | T 40 | 32 | 133 | 6.6 | 3.2 | 3.1 | 10 | 162×68×35 | 460 |

※Pack packaging is also available.

As tamper-proof (Tamper-resistant) Torx screws are often custom-made products, there are occasionally types of screws that have larger protrusions. Please note that EIGHT TOOL borehole Torx wrenches do not support such screws.

TXL-S8

DOOR HOLDER SET

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack

| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g |
|----------|------|----|-----|-----|-----|-----|-----|-----|-----|-------|------------|-------|
| TXL-S8 | 8 | T8 | T10 | T15 | T20 | T25 | T27 | T30 | T40 | 10 | 238×183×88 | 1,525 |



TXL-S8



TXL-10

TXL-10

VINYL POUCH SET

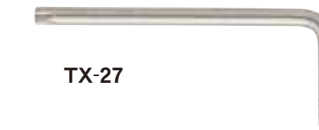
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Vinyl pouch

| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | | |
|----------|------|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|---|-------------|-------|
| TXL-10 | 10 | T10 | T15 | T20 | T25 | T27 | T30 | T40 | T45 | T50 | T55 | 5 | 153×111×102 | 2,085 |

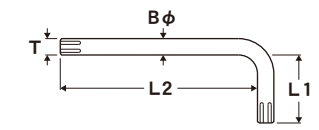
TX-*

INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



TX-27



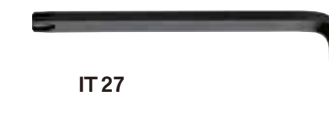
| Item No. | T | L1 | L2 | Bφ | Inner | D×W×H | g |
|----------|-----|----|-----|------|-------|-----------|-------|
| TX-8 | T8 | 12 | 58 | 2.3 | 10 | 126×65×32 | 50 |
| TX-10 | T10 | 15 | 60 | 2.7 | 10 | 126×65×32 | 55 |
| TX-15 | T15 | 20 | 65 | 3.3 | 10 | 126×65×32 | 75 |
| TX-20 | T20 | 22 | 68 | 3.8 | 10 | 126×65×32 | 185 |
| TX-25 | T25 | 25 | 72 | 4.4 | 10 | 126×65×32 | 250 |
| TX-27 | T27 | 27 | 76 | 5.0 | 10 | 126×65×32 | 180 |
| TX-30 | T30 | 28 | 80 | 5.5 | 10 | 126×65×32 | 415 |
| TX-40 | T40 | 32 | 90 | 6.6 | 10 | 126×65×32 | 350 |
| TX-45 | T45 | 34 | 95 | 7.7 | 10 | 162×68×35 | 495 |
| TX-50 | T50 | 36 | 100 | 8.8 | 10 | 162×68×35 | 675 |
| TX-55 | T55 | 40 | 112 | 11.2 | 10 | 162×68×35 | 1,195 |

※Pack packaging is also available except for TX-45 to TX-55.

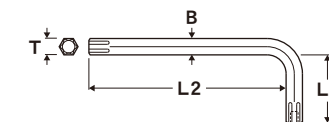
IT *

POPULAR TYPE TORX WRENCH INDIVIDUAL

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Bulk pack



IT 27



| Item No. | T | L1 | L2 | B | Inner | D×W×H | g |
|----------|-----|------|------|-----|-------|-----------|-------|
| IT-8 | T8 | 15.5 | 47.6 | 2 | 30 | 102×79×55 | 102 |
| IT-10 | T10 | 17 | 51 | 2.5 | 30 | 102×79×55 | 132 |
| IT-15 | T15 | 18 | 54 | 3 | 30 | 102×79×55 | 162 |
| IT-20 | T20 | 19.5 | 57.5 | 3.5 | 30 | 102×79×55 | 222 |
| IT-25 | T25 | 20 | 60 | 4 | 30 | 102×79×55 | 312 |
| IT-27 | T27 | 21.5 | 63.5 | 4.5 | 20 | 102×79×55 | 282 |
| IT-30 | T30 | 23.5 | 70 | 5 | 20 | 102×79×55 | 342 |
| IT-40 | T40 | 26 | 76 | 6 | 20 | 102×79×55 | 642 |
| IT-45 | T45 | 28.5 | 82.5 | 7 | 20 | 102×79×55 | 782 |
| IT-50 | T50 | 32 | 95.5 | 8 | 20 | 102×79×55 | 1,142 |

TXH-S8 DOOR HOLDER SET

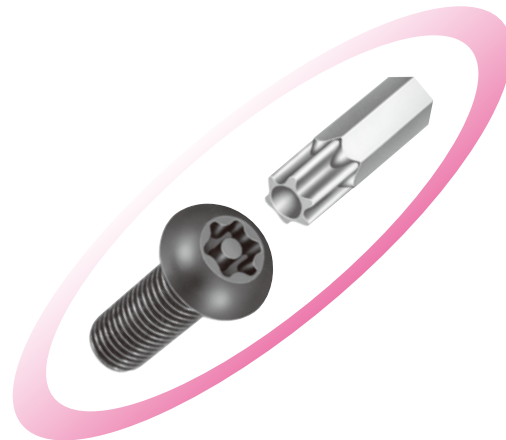
SURFACE TREATMENT : Nickel plated / PACKAGE : Slide blister pack

Hangable door style holder makes it easy to organize wrenches as they align in the same direction upon closing the front cover.



| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g |
|----------|------|----|-----|-----|-----|-----|-----|-----|-----|-------|------------|-------|
| TXH-S8 | 8 | T8 | T10 | T15 | T20 | T25 | T27 | T30 | T40 | 10 | 238×183×88 | 1,425 |

Nomal TORX



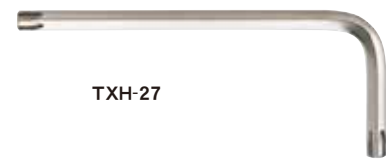
TORX with Borehole



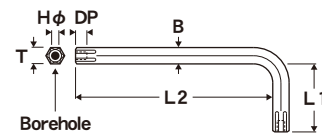
Tamper-proof (Tamper-resistant) Torx screws are used in places where screws must not be easily loosened for the purpose of device security, maintenance, and accident preventions, etc. Please ensure safety before each use and EIGHT TOOL takes no responsibility for any accidents caused by improper or malicious use of our wrenches.

TXH-* INDIVIDUAL

SURFACE TREATMENT : Nickel plated / PACKAGE : Bulk pack



TXH-27



| Item No. | T | L1 | L2 | B | Hφ | DP | Inner | D×W×H | g |
|----------|------|----|----|-----|-----|-----|-------|-----------|-------|
| TXH-8 | T 8 | 12 | 56 | 2 | 0.7 | 1.5 | 50 | 126×65×32 | 120 |
| TXH-10 | T 10 | 15 | 60 | 2.5 | 1.0 | 1.7 | 50 | 126×65×32 | 172 |
| TXH-15 | T 15 | 20 | 65 | 3 | 1.3 | 2.0 | 50 | 126×65×32 | 270 |
| TXH-20 | T 20 | 22 | 68 | 3.5 | 1.8 | 2.2 | 50 | 126×65×32 | 372 |
| TXH-25 | T 25 | 25 | 72 | 4 | 2.1 | 2.5 | 50 | 126×65×32 | 520 |
| TXH-27 | T 27 | 27 | 76 | 4.5 | 2.4 | 3.0 | 50 | 126×65×32 | 710 |
| TXH-30 | T 30 | 28 | 80 | 5 | 2.7 | 3.2 | 50 | 162×68×35 | 910 |
| TXH-40 | T 40 | 32 | 90 | 6 | 3.2 | 3.7 | 50 | 162×68×35 | 1,480 |

※Pack packaging is also available.

As tamper-proof (Tamper-resistant) Torx screws are often custom-made products, there are occasionally types of screws that have larger protrusions. Please note that EIGHT TOOL borehole Torx wrenches do not support such screws.

TXEL-S8 / TXEL-S13 DOOR HOLDER SET

SURFACE TREATMENT : Nickel plated / PACKAGE : Slide blister pack

TXEL series is an extra long length Torx wrench with silk printing for easy size identification. Sets available in 8 pcs. and 13 pcs. Hangable door style holder makes it easy to organize wrenches as they align in the same direction upon closing the front cover.



| Item No. | Pcs. | H | | | | | | | | Inner | D×W×H | g | |
|---------------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----------|-------------|-------|
| TXEL-S8 | 8 | T8 | T10 | T15 | T20 | T25 | T27 | T30 | T40 | 5 | 279×91×99 | 1,210 | |
| NEW TXEL-S13 | 13 | T5 | T6 | T7 | T8 | T9 | T10 | T15 | T20 | T25 | 5 | 325×105×140 | 2,255 |
| | | T27 | T30 | T40 | T50 | | | | | | | | |

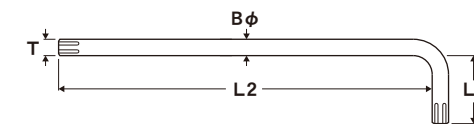


TXEL-* INDIVIDUAL

SURFACE TREATMENT : Nickel plated / PACKAGE : Bulk pack



TXEL-27



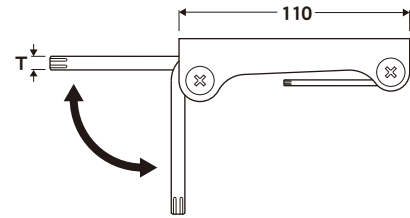
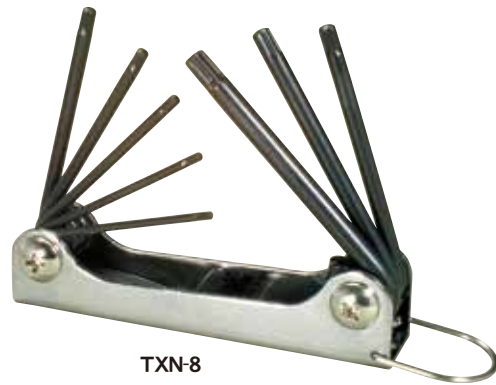
| Item No. | T | L1 | L2 | Bφ | Inner | D×W×H | g |
|----------|------|----|-----|-----|-------|-----------|-------|
| TXEL-5 | T 5 | 16 | 79 | 2.3 | 20 | 162×68×35 | 137 |
| TXEL-6 | T 6 | 16 | 85 | 2.3 | 20 | 162×68×35 | 137 |
| TXEL-7 | T 7 | 16 | 90 | 2.3 | 20 | 162×68×35 | 137 |
| TXEL-8 | T 8 | 16 | 100 | 2.3 | 20 | 162×68×35 | 137 |
| TXEL-9 | T 9 | 18 | 113 | 2.5 | 20 | 162×68×35 | 179 |
| TXEL-10 | T 10 | 20 | 113 | 2.7 | 20 | 162×68×35 | 203 |
| TXEL-15 | T 15 | 21 | 122 | 3.2 | 20 | 162×68×35 | 275 |
| TXEL-20 | T 20 | 23 | 133 | 3.8 | 20 | 162×68×35 | 361 |
| TXEL-25 | T 25 | 25 | 144 | 4.4 | 20 | 162×68×35 | 481 |
| TXEL-27 | T 27 | 30 | 152 | 5.0 | 20 | 202×65×32 | 631 |
| TXEL-30 | T 30 | 31 | 160 | 5.5 | 20 | 202×65×32 | 793 |
| TXEL-40 | T 40 | 35 | 180 | 6.6 | 20 | 226×75×32 | 1,243 |
| TXEL-50 | T 50 | 40 | 200 | 8.8 | 10 | 250×90×38 | 1,237 |

TXN-6 / TXN-8

METAL CASE SET

SURFACE TREATMENT : Black parkerized finish blades / PACKAGE : Slide blister pack

Folding multi-wrenches set comes in a steel container for easy carrying. The steel container serves as a durable handle that enables wrenches to be used at desirable inclination.



| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|--------------------------------|-------|------------|-------|
| TXN-6 | 6 | T10 T15 T20 T25 T30 T40 | 10 | 232×183×81 | 2,335 |
| TXN-8 | 8 | T9 T10 T15 T20 T25 T27 T30 T40 | 10 | 232×183×81 | 2,603 |

TXN-6N / TXN-8N

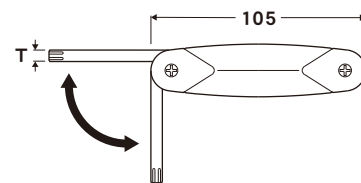
PLASTIC COVER METAL CONTAINER SET

SURFACE TREATMENT : Black parkerized finish blades / PACKAGE : Slide blister pack

Folding set with a plastic-covered metal container serves as a comfortable handle, while steel plates inside the plastic covers ensure durability against high torque tightening.



| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|--------------------------------|-------|------------|-------|
| TXN-6N | 6 | T10 T15 T20 T25 T30 T40 | 10 | 199×168×81 | 1,807 |
| TXN-8N | 8 | T8 T10 T15 T20 T25 T27 T30 T40 | 10 | 199×168×81 | 1,962 |



Wrenches can be adjusted in desirable inclination according to the usage purpose of quick pre-fastening and / or high torque tightening.

TXD-S6

VINYL POUCH SET

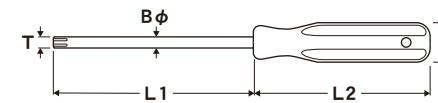
SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Vinyl pouch

Durable acetate handle enables high torque tightening with ease. Acetate's high resistance against both oils and chemicals, along with its durability, support work efficiency.

| Item No. | Pcs. | H | Inner | D×W×H | g |
|----------|------|-----------------------|-------|------------|-------|
| TXD-S6 | 6 | T6 T8 T10 T15 T20 T25 | 6 | 244×160×80 | 1,340 |



TXD-S6



TXD-* INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Bulk pack

| Item No. | T | L1 | L2 | Bφ | φ | Inner | D×W×H | g |
|----------|-----|----------|-----|-----|----|-------|------------|-------|
| TXD-5 | T5 | 60 (55)※ | 70 | 2.5 | 13 | 20 | 148×65×28 | 308 |
| TXD-6 | T6 | 60 | 70 | 2.5 | 13 | 20 | 148×65×28 | 308 |
| TXD-7 | T7 | 65 | 70 | 2.5 | 13 | 20 | 148×65×28 | 313 |
| TXD-8 | T8 | 70 | 70 | 2.5 | 13 | 20 | 148×65×28 | 319 |
| TXD-9 | T9 | 70 | 78 | 3.3 | 17 | 20 | 160×80×40 | 507 |
| TXD-10 | T10 | 75 | 78 | 3.3 | 17 | 20 | 160×80×40 | 516 |
| TXD-15 | T15 | 80 | 78 | 3.3 | 17 | 20 | 160×80×40 | 521 |
| TXD-20 | T20 | 90 | 94 | 4.4 | 21 | 10 | 200×100×30 | 515 |
| TXD-25 | T25 | 100 | 94 | 4.4 | 21 | 10 | 200×100×30 | 528 |
| TXD-27 | T27 | 110 | 94 | 5.0 | 21 | 10 | 242×112×31 | 596 |
| TXD-30 | T30 | 120 | 110 | 6.6 | 24 | 10 | 242×112×31 | 1,008 |
| TXD-40 | T40 | 130 | 110 | 6.6 | 24 | 10 | 242×112×31 | 1,035 |

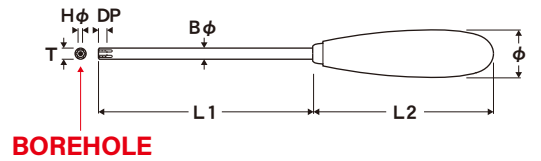
※ The size will be changed to () from July 2022.
※ Plastic hangers are also available.

TXDH-*

INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Bulk pack

TXDH series is bore-hole TORX screwdrivers with durable acetate handle.



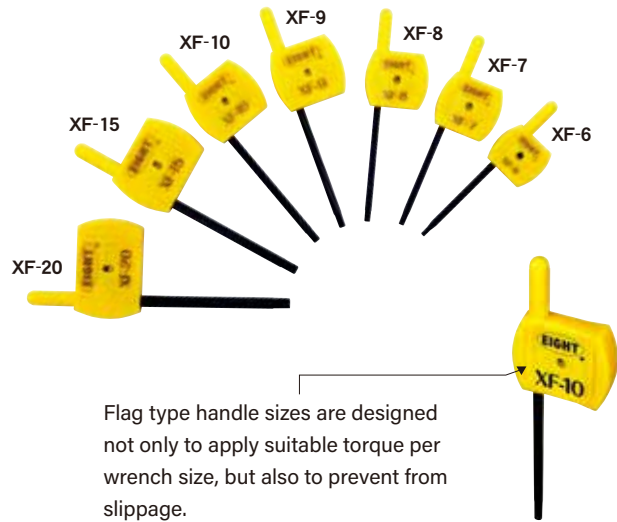
BOREHOLE

| Item No. | T | L1 | L2 | Bφ | φ | Hφ | DP | Inner | D×W×H | g |
|----------|-----|-----|-----|-----|----|-----|-----|-------|------------|-------|
| TXDH-6 | T6 | 60 | 69 | 2.5 | 18 | 0.7 | 1.5 | 20 | 167×94×54 | 336 |
| TXDH-7 | T7 | 65 | 69 | 2.5 | 18 | 0.7 | 1.5 | 20 | 167×94×54 | 469 |
| TXDH-8 | T8 | 70 | 69 | 2.5 | 18 | 0.7 | 1.5 | 20 | 167×94×54 | 471 |
| TXDH-9 | T9 | 70 | 84 | 3.3 | 22 | 0.8 | 1.5 | 20 | 191×109×59 | 695 |
| TXDH-10 | T10 | 75 | 84 | 3.3 | 22 | 1.0 | 1.7 | 20 | 191×109×59 | 703 |
| TXDH-15 | T15 | 80 | 84 | 3.3 | 22 | 1.3 | 2.0 | 20 | 191×109×59 | 711 |
| TXDH-20 | T20 | 90 | 99 | 4.4 | 26 | 1.8 | 2.2 | 10 | 227×131×33 | 673 |
| TXDH-25 | T25 | 100 | 99 | 4.4 | 26 | 2.1 | 2.5 | 10 | 227×131×33 | 685 |
| TXDH-30 | T30 | 120 | 122 | 6.6 | 32 | 2.7 | 3.2 | 10 | 267×158×42 | 1,376 |
| TXDH-40 | T40 | 130 | 122 | 6.6 | 32 | 3.2 | 3.7 | 10 | 274×101×67 | 1,369 |

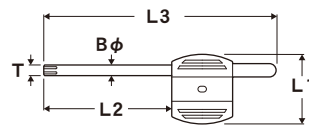
※ Plastic hangers are also available.

XF-* INDIVIDUAL

SURFACE TREATMENT : Black parkerized finish blade / PACKAGE : Bulk pack



Flag type handle sizes are designed not only to apply suitable torque per wrench size, but also to prevent from slippage.

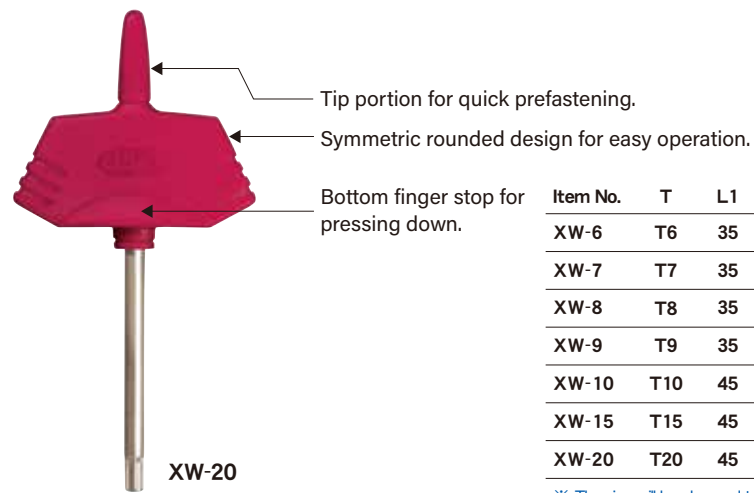


| Item No. | T | L1 | L2 | Bφ | L3 | Inner | D×W×H | g |
|----------|-----|----|------|-----|------|-------|------------|-----|
| XF-6 | T6 | 18 | 33 | 2.3 | 62 | 50 | 158×106×40 | 190 |
| XF-7 | T7 | 21 | 35 | 2.3 | 68 | 50 | 158×106×40 | 230 |
| XF-8 | T8 | 21 | 38 | 2.3 | 71 | 50 | 158×106×40 | 235 |
| XF-9 | T9 | 24 | 41.5 | 2.8 | 77.5 | 50 | 158×106×40 | 310 |
| XF-10 | T10 | 24 | 44.5 | 2.8 | 80.5 | 50 | 158×106×40 | 315 |
| XF-15 | T15 | 29 | 46 | 3.3 | 84 | 50 | 182×97×55 | 570 |
| XF-20 | T20 | 33 | 49 | 3.9 | 87 | 50 | 182×97×55 | 615 |

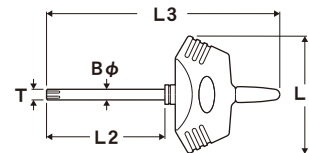
※ Poly bag with header are also available.

XW-* INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Bulk pack



Tip portion for quick prefastening.
Symmetric rounded design for easy operation.
Bottom finger stop for pressing down.



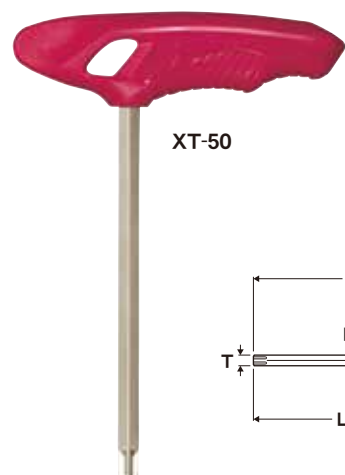
| Item No. | T | L1 | L2 | Bφ | L3 | Inner | D×W×H | g |
|----------|-----|----|----------|-----|----------|-------|------------|-----|
| XW-6 | T6 | 35 | 35 | 2.5 | 70 | 50 | 161×111×71 | 75 |
| XW-7 | T7 | 35 | 35 (40)※ | 2.5 | 70 (75)※ | 50 | 161×111×71 | 75 |
| XW-8 | T8 | 35 | 35 (45)※ | 2.5 | 70 (80)※ | 50 | 161×111×71 | 75 |
| XW-9 | T9 | 35 | 35 (45)※ | 2.7 | 70 (80)※ | 50 | 161×111×71 | 75 |
| XW-10 | T10 | 45 | 45 | 3.3 | 89 | 50 | 161×111×71 | 140 |
| XW-15 | T15 | 45 | 45 (50)※ | 3.3 | 89 (94)※ | 50 | 161×111×71 | 140 |
| XW-20 | T20 | 45 | 45 (50)※ | 3.8 | 89 (94)※ | 50 | 161×111×71 | 160 |

※ The size will be changed to () from July 2022.

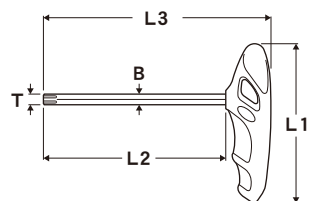
XT-* INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Paper hanging header

Durable acetate handle designed for strong grip enables high torque tightening while reducing the risk of slippage.



XT-50



| Item No. | T | L1 | L2 | B | L3 | Inner | D×W×H | g |
|----------|-----|-----|------------|---|------------|-------|------------|-------|
| XT-15 | T15 | 75 | 86 | 3 | 108 | 10 | 161×111×71 | 290 |
| XT-20 | T20 | 92 | 92 (87)※ | 4 | 119 (114)※ | 10 | 161×111×71 | 465 |
| XT-25 | T25 | 92 | 92 | 4 | 119 | 10 | 161×111×71 | 465 |
| XT-27 | T27 | 92 | 105 (100)※ | 5 | 132 (127)※ | 10 | 193×114×77 | 580 |
| XT-30 | T30 | 92 | 105 | 5 | 132 | 10 | 193×114×77 | 580 |
| XT-40 | T40 | 119 | 111 | 6 | 145 | 10 | 193×162×90 | 995 |
| XT-45 | T45 | 119 | 137 (132)※ | 8 | 171 (166)※ | 10 | 193×162×90 | 1,370 |
| XT-50 | T50 | 119 | 137 | 8 | 171 | 10 | 193×162×90 | 1,385 |

※ The size will be changed to () from July 2022.

※ Paper hanger packaging is also available.

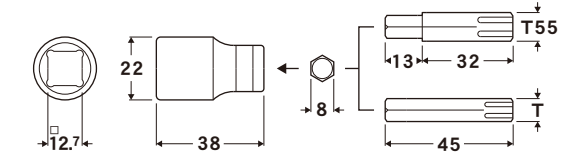
21XB-S6 WITH BIT HOLDER PLASTIC CASE SET

OVERALL LENGTH OF THE BIT : 45mm / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case



21XB-S6
Box dimensions : 136×67×25mm

| Item No. | Pcs. | Drive | T | Inner | D×W×H | g |
|----------|------|-------|-------------------------|-------|------------|-------|
| 21XB-S6 | 6 | □12.7 | T25 T30 T40 T45 T50 T55 | 10 | 308×162×77 | 2,372 |



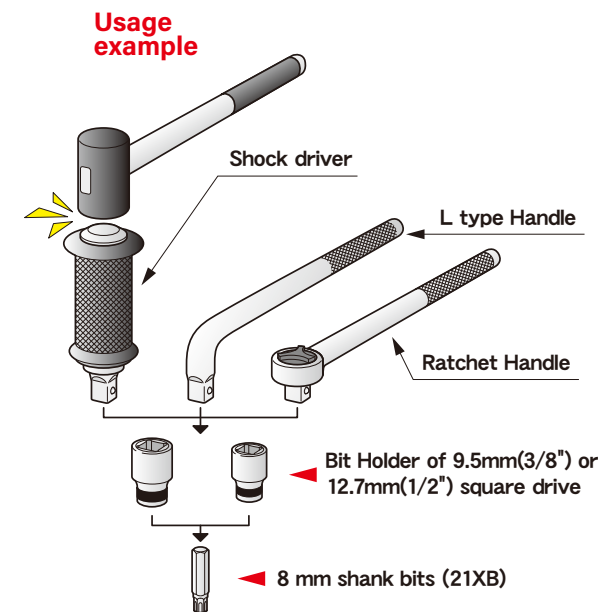
21XB-B* BIT INDIVIDUAL

OVERALL LENGTH OF THE BIT : 45mm
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Poly bag with header



21XB-B40

| Item No. | Overall length | T | Inner | D×W×H | g |
|----------|----------------|-----|-------|-----------|-----|
| 21XB-B25 | 45 | T25 | 10 | 170×68×53 | 202 |
| 21XB-B30 | 45 | T30 | 10 | 170×68×53 | 202 |
| 21XB-B40 | 45 | T40 | 10 | 170×68×53 | 212 |
| 21XB-B45 | 45 | T45 | 10 | 170×68×53 | 222 |
| 21XB-B50 | 45 | T50 | 10 | 170×68×53 | 232 |
| 21XB-B55 | 45 | T55 | 10 | 170×68×53 | 292 |



※Please select tools with suitable drive size.

BIT HOLDER

21-127P / 83-8

SURFACE TREATMENT : Chrome plated / PACKAGE : Poly bag with header



21-127

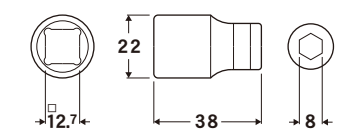
83-8



12.7mm=1/2"

| Item No. | Inner | D×W×H | g |
|----------|-------|-----------|-----|
| 21-127 | 10 | 126×68×50 | 642 |

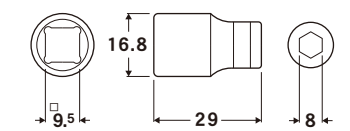
For 8mm shank bits



9.5mm=3/8"

| Item No. | Inner | D×W×H | g |
|----------|-------|-----------|-----|
| 83-8 | 10 | 126×68×50 | 272 |

For 8mm shank bits

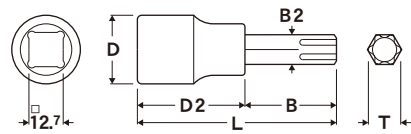


21XSB-* INDIVIDUAL

Standard length / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Poly bag with header



21XSB-20~55



| Item No. | Drive | T | D | D2 | B | B2 | L | Inner | D×W×H | g |
|----------|-------|-----|------|----|----|----|----|-------|-----------|-----|
| 21XSB-20 | □12.7 | T20 | 23.3 | 33 | 34 | 8 | 67 | 10 | 170×68×53 | 752 |
| 21XSB-25 | □12.7 | T25 | 23.3 | 33 | 34 | 8 | 67 | 10 | 170×68×53 | 772 |
| 21XSB-30 | □12.7 | T30 | 23.3 | 33 | 34 | 8 | 67 | 10 | 170×68×53 | 772 |
| 21XSB-40 | □12.7 | T40 | 23.3 | 33 | 34 | 8 | 67 | 10 | 170×68×53 | 792 |
| 21XSB-45 | □12.7 | T45 | 23.3 | 33 | 34 | 8 | 67 | 10 | 170×68×53 | 792 |
| 21XSB-50 | □12.7 | T50 | 23.3 | 33 | 34 | 8 | 67 | 10 | 170×68×53 | 792 |
| 21XSB-55 | □12.7 | T55 | 23.3 | 38 | 34 | 10 | 72 | 10 | 170×68×53 | 942 |



83XSB-2045 / 83XSB-2550 PLASTIC CASE SET

Standard length / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

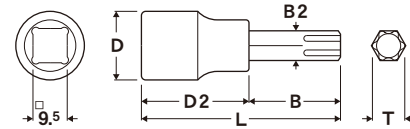


83XSB-2045
Box dimensions : 100×71×20mm

| Item No. | Pcs. | Drive | T | Inner | D×W×H | g |
|------------|------|-------|-------------------------|-------|------------|-------|
| 83XSB-2045 | 6 | □9.5 | T20 T25 T27 T30 T40 T45 | 10 | 226×111×81 | 2,502 |
| 83XSB-2550 | 6 | □9.5 | T25 T27 T30 T40 T45 T50 | 10 | 226×111×81 | 2,632 |

83XSB-* INDIVIDUAL

Standard length / SURFACE TREATMENT : EL/ARMOUR plated
PACKAGE : Poly bag with header



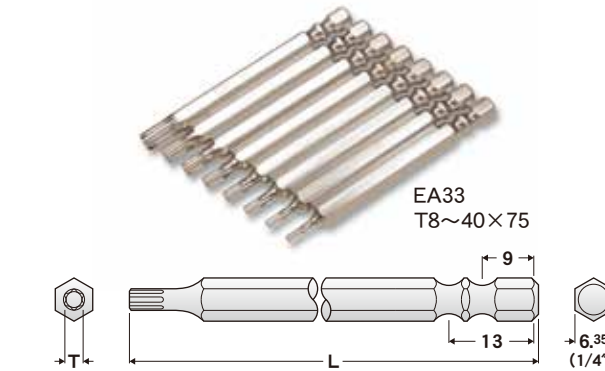
| Item No. | Drive | T | D | D2 | B | B2 | L | Inner | D×W×H | g |
|----------|-------|-----|----|----|----|------|----|-------|-----------|-----|
| 83XSB-20 | □9.5 | T20 | 17 | 27 | 28 | 6.35 | 55 | 10 | 170×68×53 | 362 |
| 83XSB-25 | □9.5 | T25 | 17 | 27 | 28 | 6.35 | 55 | 10 | 170×68×53 | 372 |
| 83XSB-27 | □9.5 | T27 | 17 | 27 | 28 | 6.35 | 55 | 10 | 170×68×53 | 372 |
| 83XSB-30 | □9.5 | T30 | 17 | 27 | 38 | 6.35 | 65 | 10 | 170×68×53 | 402 |
| 83XSB-40 | □9.5 | T40 | 17 | 27 | 38 | 6.35 | 65 | 10 | 170×68×53 | 412 |
| 83XSB-45 | □9.5 | T45 | 17 | 29 | 38 | 8 | 67 | 10 | 170×68×53 | 492 |
| 83XSB-50 | □9.5 | T50 | 17 | 29 | 38 | 8 | 67 | 10 | 170×68×53 | 502 |



83XSB-45

EA-33* / EA-33S* 6.35 mm SHANK / 9 & 13 mm groove INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



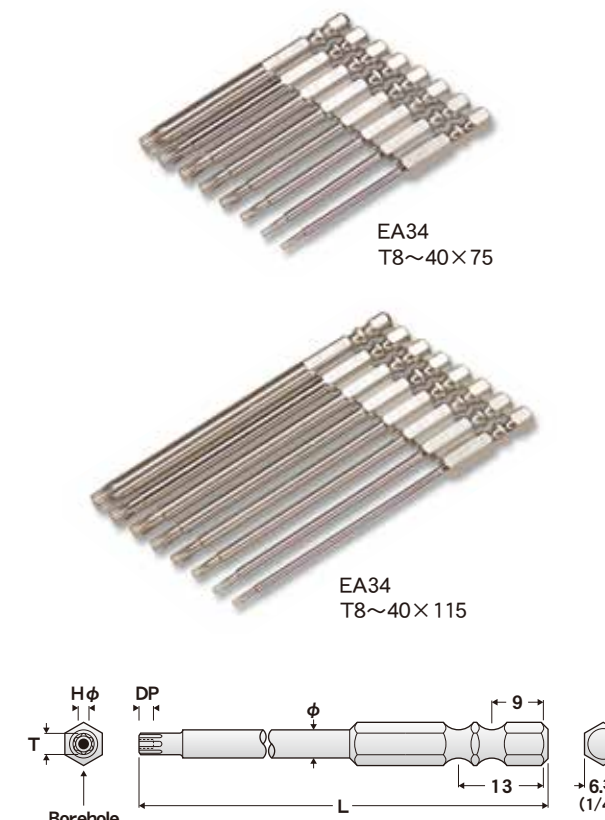
| Item No. | T | L | Inner | D×W×H | g |
|--------------|-----|----|-------|-----------|-----|
| EA-33 T8×75 | T8 | 75 | 10 | 126×65×32 | 191 |
| EA-33 T10×75 | T10 | 75 | 10 | 126×65×32 | 191 |
| EA-33 T15×75 | T15 | 75 | 10 | 126×65×32 | 191 |
| EA-33 T20×75 | T20 | 75 | 10 | 126×65×32 | 191 |
| EA-33 T25×75 | T25 | 75 | 10 | 126×65×32 | 191 |
| EA-33 T27×75 | T27 | 75 | 10 | 126×65×32 | 191 |
| EA-33 T30×75 | T30 | 75 | 10 | 126×65×32 | 201 |
| EA-33 T40×75 | T40 | 75 | 10 | 126×65×32 | 201 |

| Item No. | T | φ | L | Inner | D×W×H | g |
|--------------------------|-----|-----|----|-------|-----------|-----|
| NEW EA-33S T8×75 | T8 | 3.0 | 75 | 10 | 126×65×32 | 191 |
| NEW EA-33S T10×75 | T10 | 3.6 | 75 | 10 | 126×65×32 | 191 |
| NEW EA-33S T15×75 | T15 | 4.2 | 75 | 10 | 126×65×32 | 191 |
| NEW EA-33S T20×75 | T20 | 4.8 | 75 | 10 | 126×65×32 | 191 |
| NEW EA-33S T25×75 | T25 | 5.4 | 75 | 10 | 126×65×32 | 191 |
| NEW EA-33S T27×75 | T27 | 5.9 | 75 | 10 | 126×65×32 | 191 |
| NEW EA-33S T30×75 | T30 | 6.1 | 75 | 10 | 126×65×32 | 201 |
| NEW EA-33S T40×75 | T40 | 7.0 | 75 | 10 | 126×65×32 | 201 |

TORX BOREHOLED DRIVER BIT FOR POWER TOOLS 6.35

EA-34* BOREHOLE / 6.35 mm SHANK / 9 & 13 mm groove INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



| Item No. | T | φ | L | Hφ | DP | Inner | D×W×H | g |
|---------------|-----|-----|-----|-----|-----|-------|-----------|-----|
| EA-34 T8×75 | T8 | 3.0 | 75 | 0.8 | 0.9 | 10 | 126×65×32 | 121 |
| EA-34 T10×75 | T10 | 3.6 | 75 | 1.0 | 1.4 | 10 | 126×65×32 | 131 |
| EA-34 T15×75 | T15 | 4.2 | 75 | 1.3 | 1.6 | 10 | 126×65×32 | 141 |
| EA-34 T20×75 | T20 | 4.8 | 75 | 1.8 | 2.0 | 10 | 126×65×32 | 151 |
| EA-34 T25×75 | T25 | 5.4 | 75 | 2.1 | 2.2 | 10 | 126×65×32 | 171 |
| EA-34 T27×75 | T27 | 5.9 | 75 | 2.4 | 2.4 | 10 | 126×65×32 | 181 |
| EA-34 T30×75 | T30 | 6.1 | 75 | 2.7 | 2.9 | 10 | 126×65×32 | 191 |
| EA-34 T40×75 | T40 | 7.0 | 75 | 3.2 | 3.4 | 10 | 126×65×32 | 211 |
| EA-34 T8×115 | T8 | 3.0 | 115 | 0.8 | 0.9 | 10 | 126×65×32 | 141 |
| EA-34 T10×115 | T10 | 3.6 | 115 | 1.0 | 1.4 | 10 | 126×65×32 | 161 |
| EA-34 T15×115 | T15 | 4.2 | 115 | 1.3 | 1.6 | 10 | 126×65×32 | 181 |
| EA-34 T20×115 | T20 | 4.8 | 115 | 1.8 | 2.0 | 10 | 126×65×32 | 211 |
| EA-34 T25×115 | T25 | 5.4 | 115 | 2.1 | 2.2 | 10 | 126×65×32 | 261 |
| EA-34 T27×115 | T27 | 5.9 | 115 | 2.4 | 2.4 | 10 | 126×65×32 | 271 |
| EA-34 T30×115 | T30 | 6.1 | 115 | 2.7 | 2.9 | 10 | 126×65×32 | 281 |
| EA-34 T40×115 | T40 | 7.0 | 115 | 3.2 | 3.4 | 10 | 126×65×32 | 331 |



Tamper-proof (Tamper-resistant) Torx screws are used in places where screws must not be easily loosened for the purpose of device security, maintenance, and accident preventions, etc. Please ensure safety before each use and EIGHT TOOL takes no responsibility for any accidents caused by improper or malicious use of our wrenches.

EXCELLENT
STANDARD
TORX
TORX
L TYPE
KNIFE TYPE
SCREW DRIVER TYPE
T-HANDLE TYPE
SOCKET BIT TYPE
BIT TYPE

Please be sure to read "Attention on use" in the appendix.

Please be sure to read "Attention on use" in the appendix.

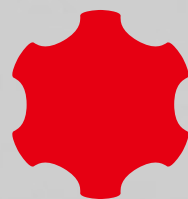
TORXplus®

TORX PLUS SERIES



TORX PLUS SERIES

TORXplus® is a newer / improved version of the **TORX®** screw developed by Acument® Global Technologies in the United States. Compared to TORX® screws, TORX PLUS® is evaluated to have better torque transmission efficiency and higher wear resistance, by refining the contact points of tool against screw wall. The specifications prevent a tool head from coming off of the screw drive and protect both the screw and the tool from wear, thus extending their respective service lives. The use of TORX PLUS® screws has rapidly begun to spread amongst various industries around the world.



EIGHT TOOL has been an official TORX® and TORX PLUS® licensee of Acument® Global Technologies to provide high quality products and further improve product lineups. EIGHT TOOL manufactures TORX® and TORX PLUS® wrenches in accordance with the official standards of Acument® Global Technologies.

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TORXplus® FLAG TYPE | PLASTIC HANDLE

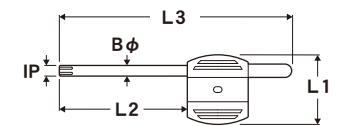
XF-* IP

INDIVIDUAL

SURFACE TREATMENT : Black parkerized finish blade / PACKAGE : Bulk pack



Flag type handle sizes are designed not only to apply suitable torque per wrench size, but also to prevent from slippage.



| Item No. | IP | L1 | L2 | Bφ | L3 | Inner | D×W×H | g |
|----------|-------|----|------|-----|------|-------|-----------|-----|
| XF-6IP | 6 IP | 24 | 38 | 2.8 | 71 | 10 | 126×68×50 | 70 |
| XF-7IP | 7 IP | 24 | 38 | 2.8 | 71 | 10 | 126×68×50 | 70 |
| XF-8IP | 8 IP | 24 | 44.5 | 2.8 | 80.5 | 10 | 126×68×50 | 75 |
| XF-9IP | 9 IP | 24 | 44.5 | 2.8 | 80.5 | 10 | 126×68×50 | 75 |
| XF-10IP | 10 IP | 33 | 49 | 4.4 | 87 | 10 | 162×68×35 | 160 |
| XF-15IP | 15 IP | 33 | 49 | 4.4 | 87 | 10 | 162×68×35 | 165 |
| XF-20IP | 20 IP | 33 | 49 | 4.4 | 87 | 10 | 162×68×35 | 165 |

※ Poly bag with header are also available.

TORXplus® WRENCHES | STANDARD LENGTH

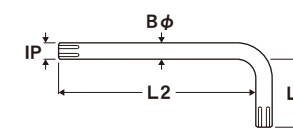
TXP-* IP

INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



TXP-27IP



| Item No. | IP | L1 | L2 | Bφ | Inner | D×W×H | g |
|----------|-------|----|----|-----|-------|-----------|-----|
| TXP-8IP | 8 IP | 12 | 59 | 3.3 | 10 | 126×68×50 | 65 |
| TXP-10IP | 10 IP | 15 | 60 | 3.3 | 10 | 126×68×50 | 70 |
| TXP-15IP | 15 IP | 20 | 65 | 4.4 | 10 | 126×68×50 | 120 |
| TXP-20IP | 20 IP | 22 | 68 | 4.4 | 10 | 126×68×50 | 130 |
| TXP-25IP | 25 IP | 25 | 72 | 5.5 | 10 | 126×68×50 | 195 |
| TXP-27IP | 27 IP | 27 | 76 | 5.5 | 10 | 126×68×50 | 210 |
| TXP-30IP | 30 IP | 28 | 80 | 5.5 | 10 | 126×68×50 | 225 |
| TXP-40IP | 40 IP | 32 | 90 | 7.7 | 10 | 126×68×50 | 450 |

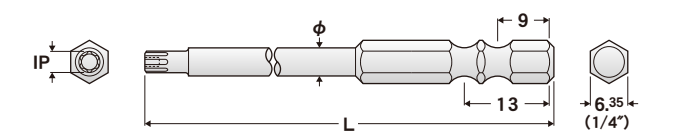
※Pack packaging is also available.

TORXplus® DRIVER BIT FOR POWER TOOLS **6.35**

EA-33S* IP

6.35 mm SHANK / 9 & 13 mm groove INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



EA33S
8IP~40IP×115

| Item No. | IP | φ | L | Inner | D×W×H | g |
|-----------------|-------|-----|-----|-------|-----------|-----|
| EA-33S 8IP×115 | 8 IP | 3.2 | 115 | 10 | 126×65×32 | 141 |
| EA-33S 10IP×115 | 10 IP | 3.9 | 115 | 10 | 126×65×32 | 161 |
| EA-33S 15IP×115 | 15 IP | 4.4 | 115 | 10 | 126×65×32 | 181 |
| EA-33S 20IP×115 | 20 IP | 5.0 | 115 | 10 | 126×65×32 | 211 |
| EA-33S 25IP×115 | 25 IP | 5.6 | 115 | 10 | 126×65×32 | 261 |
| EA-33S 27IP×115 | 27 IP | 6.2 | 115 | 10 | 126×65×32 | 271 |
| EA-33S 30IP×115 | 30 IP | 6.2 | 115 | 10 | 126×65×32 | 281 |
| EA-33S 40IP×115 | 40 IP | 7.1 | 115 | 10 | 126×65×32 | 331 |

! Please be sure to read "Attention on use" in the appendix.

EXCELLENT

STANDARD

TORX®

TORXplus®

L TYPE

KNIFE TYPE

SCREW DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE

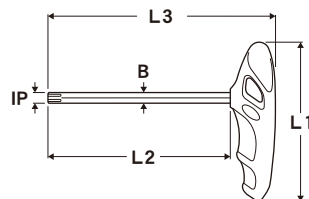
XT-* IP INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Bulk pack



XT-40IP

Durable acetate handle designed for strong grip enables high torque tightening while reducing the risk of slippage.



| Item No. | IP | L1 | L2 | B | L3 | Inner | D×W×H | g |
|----------|-------|-----|-----|------|-----|-------|------------|-------|
| XT-15IP | 15 IP | 92 | 92 | 4 | 119 | 10 | 156×106×67 | 465 |
| XT-20IP | 20 IP | 92 | 92 | 4 | 119 | 10 | 156×106×67 | 465 |
| XT-25IP | 25 IP | 92 | 105 | 6.35 | 132 | 10 | 156×106×67 | 700 |
| XT-27IP | 27 IP | 92 | 105 | 6.35 | 132 | 10 | 156×106×67 | 700 |
| XT-30IP | 30 IP | 119 | 137 | 8 | 171 | 10 | 188×158×85 | 1,385 |
| XT-40IP | 40 IP | 119 | 137 | 8 | 171 | 10 | 188×158×85 | 1,385 |

※ Paper hanger packaging is also available.

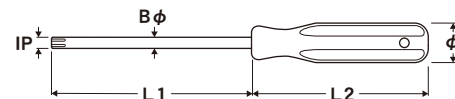
TXD-* IP INDIVIDUAL

SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Bulk pack



TXD-25IP

Durable acetate handle enables high torque tightening with ease. Acetate's high resistance against both oils and chemicals, along with its durability, support work efficiency.



| Item No. | IP | L1 | L2 | Bφ | φ | Inner | D×W×H | g |
|----------|-------|-----|-----|-----|----|-------|------------|-------|
| TXD-6IP | 6 IP | 75 | 78 | 3.3 | 17 | 20 | 191×109×59 | 549 |
| TXD-7IP | 7 IP | 75 | 78 | 3.3 | 17 | 20 | 191×109×59 | 549 |
| TXD-8IP | 8 IP | 75 | 78 | 3.3 | 17 | 20 | 191×109×59 | 547 |
| TXD-9IP | 9 IP | 75 | 78 | 3.3 | 17 | 20 | 191×109×59 | 551 |
| TXD-10IP | 10 IP | 90 | 94 | 4.4 | 21 | 20 | 227×97×60 | 1,028 |
| TXD-15IP | 15 IP | 90 | 94 | 4.4 | 21 | 20 | 227×97×60 | 1,029 |
| TXD-20IP | 20 IP | 90 | 94 | 4.4 | 21 | 20 | 227×97×60 | 1,039 |
| TXD-25IP | 25 IP | 120 | 110 | 6.6 | 24 | 10 | 267×158×42 | 1,040 |
| TXD-27IP | 27 IP | 120 | 110 | 6.6 | 24 | 10 | 267×158×42 | 1,045 |
| TXD-30IP | 30 IP | 120 | 110 | 6.6 | 24 | 10 | 267×158×42 | 1,045 |

※ Plastic hangers are also available.

DISCONTINUED PRODUCT (Vol.87 Listed items)

BHC BALL POINT COLOR HEXAGON WRENCH HOLDER SET (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated, Baking paint / PACKAGE : Slide blister pack



BHC-S9

| Item No. | Pcs. | H | | | | | | | | JAN code | |
|----------|------|-----|---|-----|---|---|---|---|---|----------|---------------|
| BHC-S9N | 9 | 1.5 | 2 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 4984798008393 |

BALL POINT COLOR HEXAGON WRENCH INDIVIDUAL (mm. size)

SURFACE TREATMENT : EL/ARMOUR plated , Baking paint / PACKAGE : Poly bag with header

| Item No. | H | L1 | L2 | COLOUR | JAN code |
|----------|-----|----|-----|--------|---------------|
| BHC-1.5 | 1.5 | 16 | 79 | ○ | 4984798008409 |
| BHC-2 | 2 | 17 | 95 | ● | 4984798008416 |
| BHC-2.5 | 2.5 | 18 | 110 | ● | 4984798008423 |
| BHC-3 | 3 | 20 | 126 | ● | 4984798008430 |
| BHC-4 | 4 | 25 | 142 | ● | 4984798008447 |
| BHC-5 | 5 | 28 | 160 | ● | 4984798008454 |
| BHC-6 | 6 | 32 | 180 | ● | 4984798008461 |
| BHC-8 | 8 | 36 | 200 | ● | 4984798008478 |
| BHC-10 | 10 | 40 | 224 | ● | 4984798008485 |

009-8 KNIFE TYPE HEXAGON WRENCH / METAL CASE (mm. size)

SURFACE TREATMENT : Black parkerized finish blades / PACKAGE : Slide blister pack



009-8

| Item No. | Pcs. | H | | | | | | | JAN code |
|----------|------|-----|---|---|---|---|---|----|---------------|
| 009-8 | 7 | 2.5 | 3 | 4 | 5 | 6 | 8 | 10 | 4984798108079 |

EA-05 ⊕ No.2×150 DOUBLE ENDS SCREWDRIVER BIT 5 mm SHANK / 13 mm groove

SURFACE TREATMENT : Shot finish / PACKAGE : Paper bag



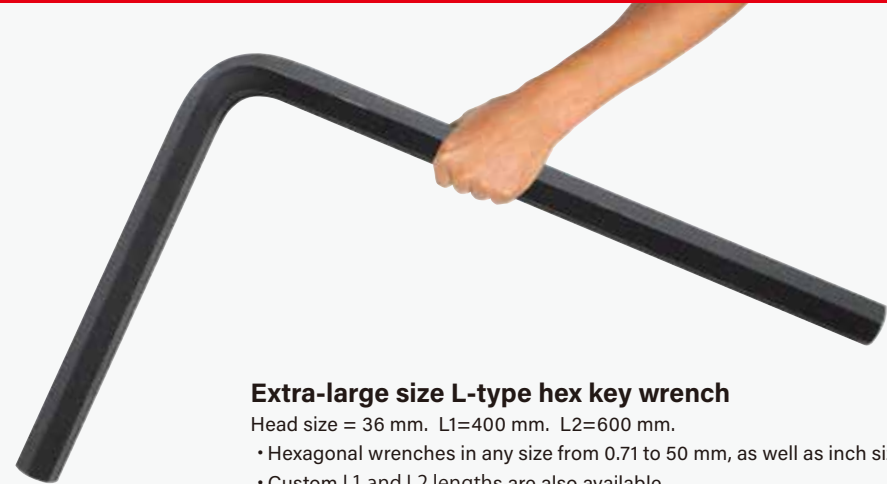
EA-05
⊕No.2×150

| Item No. (Shot finish) | Code # | Pcs. | ⊕ | JAN code |
|------------------------|--------|------|------|---------------|
| EA-05 ⊕ No.2×150 | 052150 | 10 | No.2 | 4984798301043 |

We have accommodated a large number of orders for custom-made products to meet various customer requirements. As a specialized manufacturer that strives to service for customer work efficiency, EIGHT TOOL utilizes our best effort to produce the highest quality tools possible, in the most flexible manner possible to respond to specific needs.

※The examples shown below are just a few samples of our custom-made products. Please contact us for any custom-product inquiries.

EXAMPLE : Big size



Extra-large size L-type hex key wrench

Head size = 36 mm. L1=400 mm. L2=600 mm.

- Hexagonal wrenches in any size from 0.71 to 50 mm, as well as inch sizes can be manufactured.
- Custom L1 and L2 lengths are also available.

EXAMPLE : Special type

**Double Ball Point with Special Short Arm
9pcs. set - 1.5 ~ 10 mm**

- This Short Arm L-type wrenches have Taper Head on L1 heads for strong tightening, while L2 heads have Neo-Ball for angled inserting up to 35°.



**Hex key wrench set for
Pilot-Recess bolts
6pcs. set - 3 ~ 10 mm**

- Both ends have convex portions to fit pilot recess bolts.



※ A Pilot-Recess bolts is a hexagon socket head screws with a small guiding indentation at the bottom of the socket hole that keeps inserted tool head from slipping.

EXAMPLE : Crank type

**Crank-shaped wrench with Hex and Torx head
Hex size: 5mm / Torx size: T30**

- Suitable for quick fastening. This particular custom requirement was for a on-board product of a vehicle with sunroof.
- Customization available in different size and length.



EXAMPLE : Bent type

**L-type Hex screwdriver
Hex size: 8mm**

- Custom order for strong tightening.
- Handle grip makes frequent tightening easier.



Custom bend Hex screwdriver

- Unique bend required to accommodate bolt access with an obstrucle.
- Customization available for other unique requirements.

EXAMPLE : Thick-neck Socket bit

**Thicker-neck Taper Head socket bit
Hex size: 10mm / Overall Length: 110mm**

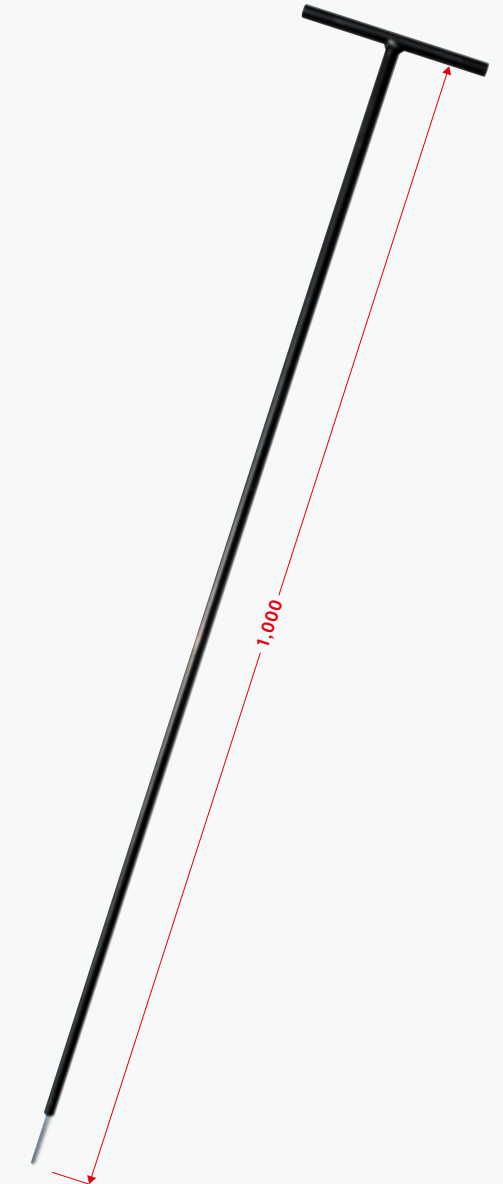
- This custom Taper Head was machined to 10% thicker neck to accommodate excessive torque requirement.
- Customization available with different surface treatment and /or in overall length.



EXAMPLE : Extremely long type

**Steel handle T-type Hex wrench
Hex size: 6mm / L3 Length: 1,000mm**

- Custom order for extremely long reach requirement.
- Customization available in different size and length.



EXAMPLE : Triple square



Triple square socket bit

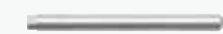
Triple Square M12: Overall length = 60 mm
Triple Square M14: Overall length = 140 mm

- Socket bit for Triple Square socket head bolts.
- Custom for automotive manufacturer.
- Customization available in different size and length.

EXAMPLE : Driver bits

Adjustment bit (for torque wrench) Hex size: 0.89 mm, Overall length: 40 mm

- Custom adjustment bit for a torque wrench to replace on-board bit that came in the original package.
- Customization available in different size and length.



Hex bit Hex size: 0.89 mm, Overall length: 50 mm

- EIGHT TOOL has manufactured bits of hex size from 0.71 to 12 mm and overall length from 45 to 300 m.
- Customization available in different head type, length, groove position, and dimensions.



Taper Head Hex bit (Slim shank) Hex size: 3 mm, Overall length: 200 mm

- Customization available in different head type, length, and groove position.



Metric size

| NOMINAL SIZE | CAP BOLT | SET SCREW | FLAT HEAD SCREW | BUTTON HEAD BOLT | TAPER PLUG SCREW |
|--------------|------------------------|---------------------|-----------------|------------------|------------------|
| 0.71 | | M 1.4 M 1.6 M1.8 | | | |
| 0.89 | | M 2 | | | |
| 1.27 | M 1.4 | M 2.5 | | | |
| 1.5 | M 1.6 M 2 | M 3 | | | |
| 2 | M 2.5 | M 4 | M 3 | M 3 | |
| 2.5 | M 3 | M 5 | M 4 | M 4 | |
| 3 | M 4 | M 6 W1/4" | M 5 | M 5 | |
| 4 | M 5 | M 8 W5/16" | M 6 | M 6 | |
| 5 | M 6 W1/4" | M10 W3/8" | M 8 | M 8 | 1/8" |
| 6 | M 8 W5/16" | M12 W1/2" | M10 | M10 | 1/4" |
| 8 | M10 W3/8" W7/16" | M16 W5/8" | M12 | M12 | 3/8" |
| 10 | M12 W1/2" | M18 W3/4" M20 | M14 M16 | M14 M16 | 1/2" |
| 12 | M14 | M22 M24 | M18 M20 | M18 M20 | |
| 14 | M16 W5/8" M18 W3/4" | | M22 M24 | M22 M24 | 3/4" |
| 17 | M20 W7/8" M22 W1" | | | | 1" |
| 19 | M24 M27 W1 1/8" | | | | |
| 21 | W1 1/4" W1 3/8" | | | | |
| 22 | M30 | | | | 1 1/2" |
| 24 | M33 | | | | |
| 26 | W1 1/2" W1 3/4" | | | | |
| 27 | M36 M39 | | | | |
| 32 | M42 M45 W2" | | | | |
| 36 | M48 M52 | | | | |

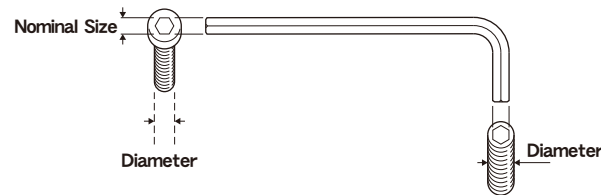
Inch size

| NOMINAL SIZE | CAP BOLT | SET SCREW | FLAT HEAD SCREW | BUTTON HEAD BOLT | TAPER PLUG SCREW |
|--------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------|
| 0.028" | | # 0 (1.52) | | | |
| 0.035" | | # 1 (1.85) # 2 (2.18) | # 0 (1.52) | # 0 (1.52) | |
| 0.05" | # 0 (1.52) | # 3 (2.51) # 4 (2.84) | # 1 (1.85) # 2 (2.18) | # 1 (1.85) # 2 (2.18) | |
| 1/16" | # 1 (1.85) | # 5 (3.17) # 6 (3.50) | # 3 (2.51) # 4 (2.84) | # 3 (2.51) # 4 (2.84) | |
| 5/64" | # 2 (2.18) # 3 (2.51) | # 8 (4.16) | # 5 (3.17) # 6 (3.50) | # 5 (3.17) # 6 (3.50) | |
| 3/32" | # 4 (2.84) # 5 (3.17) | #10 (4.82) | # 8 (4.16) | # 8 (4.16) | |
| 7/64" | # 6 (3.50) | | | | |
| 1/8" | | 1/4" | #10 (4.82) | #10 (4.82) | |
| 9/64" | # 8 (4.16) | | | | |
| 5/32" | #10 (4.82) | 5/16" | 1/4" | 1/4" | 1/16" |
| 3/16" | 1/4" | 3/8" | 5/16" | 5/16" | 1/8" |
| 7/32" | | 7/16" | 3/8" | 3/8" | |
| 1/4" | 5/16" | 1/2" | 7/16" | | 1/4" |
| 5/16" | 3/8" | 5/8" | 1/2" | 1/2" | 3/8" |
| 3/8" | 7/16" 1/2" | 3/4" | 5/8" | 5/8" | 1/2" |
| 7/16" | 9/16" | | | | |
| 1/2" | 5/8" | 7/8" | 3/4" | | |
| 9/16" | | 1" 1 1/8" | | | 3/4" |
| 5/8" | 3/4" | 1 1/4" 1 3/8" | | | 1" |
| 3/4" | 7/8" 1" | 1 1/2" | | | 1 1/4" |
| 7/8" | 1 1/8" 1 1/4" | | | | |
| 1" | 1 3/8" 1 1/2" | 1 3/4" 2" | | | 1 1/2" 2" |

The figures in parentheses show metric size and the fractions show size in inches.

The inch size screws are Unify screw in ISO standards. Unify screw is specified as the screw with 60 degree thread both in UNF and UNC specification.

The prefix W stands for the screw of Whitworth size and M for metric size. The figures after these prefixes show the diameter of given screw or bolt.



CONVERSION TABLE OF INCH AND METRIC SIZE

| | | | |
|---------------|--------------|---------------|--------------|
| 1/8"=3.18mm | 1/4"=6.35mm | 5/16"=7.94mm | 3/8"=9.53mm |
| 7/16"=11.11mm | 1/2"=12.70mm | 9/16"=14.29mm | 5/8"=15.88mm |
| 3/4"=19.05mm | 7/8"=22.23mm | 1"=25.4mm | |

TORX®

| NOMINAL SIZE | TORX® DIAMETER | CAP BOLT | SET SCREW | FLAT HEAD SCREW | BUTTON HEAD BOLT |
|--------------|----------------|-------------------|-----------|-------------------|------------------|
| T 6 | 1.67 | | M 3 | | |
| T 7 | 2.00 | | # 6 | | # 4 |
| T 8 | 2.30 | M 2.5 | M 4 # 8 | | |
| T 9 | 2.49 | | | # 4 | |
| T 10 | 2.72 | M 3 # 4 # 5 | M 5 #10 | M 3 # 5 | M 3 # 6 |
| T 15 | 3.26 | # 6 | | # 6 | # 8 |
| T 20 | 3.84 | | M 6 1/4" | M 4 # 8 | M 4 |
| T 25 | 4.40 | M 4 # 8 | | M 5 #10 | M 5 #10 |
| T 27 | 4.96 | M 5 #10 | M 8 5/16" | | 1/4" |
| T 30 | 5.49 | M 6 1/4" | 3/8" | M 6 1/4" | M 6 |
| T 40 | 6.60 | | M10 | M 8 5/16" | M 8 5/16" |
| T 45 | 7.70 | M 8 5/16" | M12 1/2" | 3/8" | 3/8" |
| T 50 | 8.79 | M10 3/8" | M14 | M10 7/16" 1/2" | M10 |
| T 55 | 11.17 | M12 7/16" 1/2" | M16 | M12 5/8" | M12 1/2" |
| T 60 | 13.20 | M14 | M20 | M16 3/4" | M16 5/8" |

TORXplus®

| NOMINAL SIZE | TORXplus® DIAMETER | CAP BOLT | SET SCREW | FLAT HEAD SCREW | BUTTON HEAD BOLT |
|--------------|--------------------|-------------------|-----------|-------------------|------------------|
| 6 IP | 1.70 | | M 3 | | |
| 7 IP | 1.98 | | # 6 | | # 4 |
| 8 IP | 2.29 | M 2.5 | M 4 # 8 | | |
| 9 IP | 2.49 | | | # 4 | |
| 10 IP | 2.72 | M 3 # 4 # 5 | M 5 #10 | M 3 # 5 | M 3 # 6 |
| 15 IP | 3.25 | # 6 | | # 6 | # 8 |
| 20 IP | 3.84 | | M 6 1/4" | M 4 # 8 | M 4 |
| 25 IP | 4.39 | M 4 # 8 | | M 5 #10 | M 5 #10 |
| 27 IP | 4.95 | M 5 #10 | M 8 5/16" | | 1/4" |
| 30 IP | 5.49 | M 6 1/4" | 3/8" | M 6 1/4" | M 6 |
| 40 IP | 6.60 | | M10 | M 8 5/16" | M 8 5/16" |
| 45 IP | 7.77 | M 8 5/16" | M12 1/2" | 3/8" | 3/8" |
| 50 IP | 8.79 | M10 3/8" | M14 | M10 7/16" 1/2" | M10 |
| 55 IP | 11.18 | M12 7/16" 1/2" | M16 | M12 5/8" | M12 1/2" |
| 60 IP | 13.21 | M14 | M20 | M16 3/4" | M16 5/8" |

CONVERSION TABLE OF INCH AND METRIC SIZE

| Inch size | Metric size |
|-----------|-------------|
| 0.028" | 0.711 |
| 0.035" | 0.889 |
| 0.05" | 1.270 |
| 1/16" | 1.588 |
| 5/64" | 1.984 |
| 3/32" | 2.381 |
| 7/64" | 2.778 |
| 1/8" | 3.175 |
| 9/64" | 3.571 |
| 5/32" | 3.969 |
| 3/16" | 4.763 |
| 7/32" | 5.556 |
| 1/4" | 6.350 |
| 9/32" | 7.143 |
| 5/16" | 7.938 |
| 3/8" | 9.525 |
| 7/16" | 11.113 |
| 1/2" | 12.700 |
| 9/16" | 14.288 |
| 5/8" | 15.875 |
| 3/4" | 19.050 |
| 7/8" | 22.225 |
| 1" | 25.400 |



CONVERSION TABLE OF DIAMETER

- # 4 = 2.84mm
- # 5 = 3.17mm
- # 6 = 3.50mm
- # 8 = 4.16mm
- #10 = 4.82mm



- 1/4" = 6.35mm
- 5/16" = 7.94mm
- 3/8" = 9.53mm
- 7/16" = 11.11mm
- 1/2" = 12.70mm
- 5/8" = 15.88mm

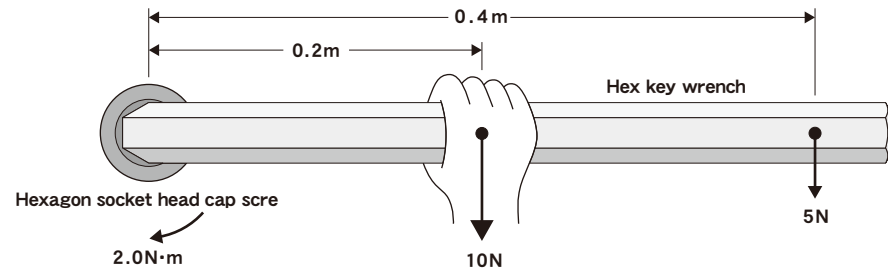
ABOUT TORQUE

• Torque means a turning force or twisting force.
Torque is used to express the force needed to tighten screws or bolts with hex key wrenches or other tools.

• Torque is calculated by multiplying force by distance.
For example, when a hexagon socket head bolt is tightened with a hex key wrench by gripping the wrench at a position 0.2 m from the center of the bolt and pulling the wrench with a torque of 10 N, the tightening torque can be calculated as below.

$F \times L = T$ (F: Force (N), L: Distance (m), T: Torque (N·m))

Thus, $10 \text{ N} \times 0.2 \text{ m} = 2.0 \text{ N}\cdot\text{m}$ Based on this formula, to obtain a tightening torque of 2.0 N·m when $L = 0.4 \text{ m}$, F (pulling force) can be calculated to be 5 N.



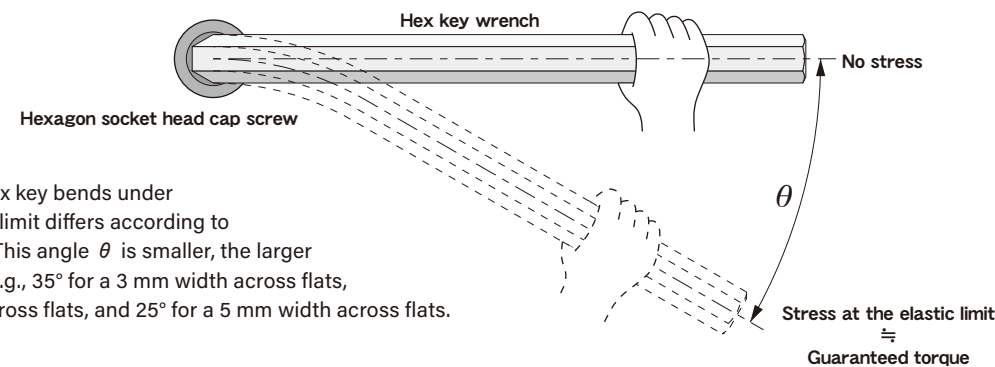
• ISO and JIS specify that hexagonal wrenches shall not break or succumb to any irregularities such as twisting, deformation in the hexagon shape, or bending when used with proof torque values (ISO 2936, JIS B 4648). JIS shows proof torque values for each size and the test method using a torque wrench.

HOW TO USE HEX KEYS SAFELY



Use the hex keys within the guaranteed torque. ※See the following page for guaranteed torque.
Do not use the hex keys if twisted or bent.

• EIGHT TOOL sets the guaranteed torque for these hex keys by measuring the “elastic limit” according to ISO and JIS protocols. The “elastic limit” is the moment immediately prior to the point at which a solid object subjected to stress irreparably deforms.



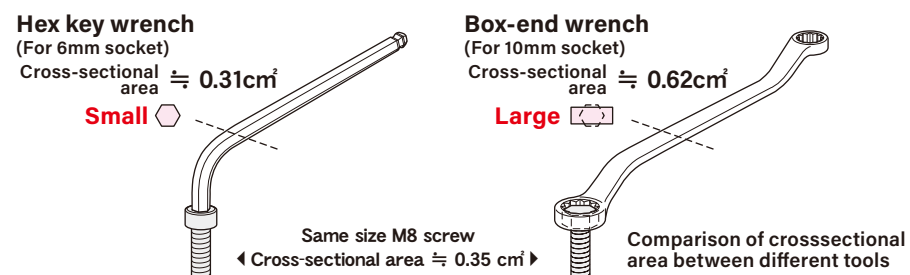
※The angle at which a hex key bends under the stress of the elastic limit differs according to the size of the hex key. This angle θ is smaller, the larger the width across flats, e.g., 35° for a 3 mm width across flats, 32° for a 4 mm width across flats, and 25° for a 5 mm width across flats.

- Metal fatigue occurs in hex keys if used beyond the stress at the elastic limit (\approx guaranteed torque).
- The guaranteed torque is a point prior to the onset of metal fatigue and is, therefore, meaningless if metal fatigue occurs. The risk of a hex key breaking is extremely high even within the guaranteed torque, once metal fatigue has occurred.
- Even if twisted or bent hex keys are restored to their original shape, the metal fatigue is not reversed.

HEX KEYS AND METAL FATIGUE

Compared to other tools, hex keys are long, narrow and have a cross-sectional area that is smaller than the diameter of the target screw, therefore they bend and twist if subjected to strong forces.

Accordingly, if used with all of one's strength like with tools of large cross-sectional area, they break.



TORQUE COMPARISON TABLE

Comparison table on guaranteed and maximum torque values between EIGHT TOOL Excellent products and JIS/ISO standards (Reference)

Unit : N · m

| Size in mm | Standards | Type | HEX KEY WRENCH | | BALL POINT WRENCH | | TAPER HEAD WRENCH | | SURFACE HARDNESS (HRC) |
|------------|-----------|------|----------------|--------|-------------------|--------|-------------------|----------|------------------------|
| | | | GRNTD | MAX | GRNTD | MAX | GRNTD | MAX | |
| 1.5 | EIGHT | | 0.88 | 1.28 | 0.49 | 0.64 | 0.49 | 0.64 | 57.5 |
| | JIS · ISO | | 0.82 | | | | | | 52.0 |
| 2 | EIGHT | | 2.25 | 3.22 | 1.39 | 1.58 | 1.41 | 1.58 | 57.5 |
| | JIS · ISO | | 1.90 | | | | | | 52.0 |
| 2.5 | EIGHT | | 4.21 | 6.02 | 2.75 | 3.24 | 2.83 | 3.58 | 57.5 |
| | JIS · ISO | | 3.80 | | | | | | 52.0 |
| 3 | EIGHT | | 7.85 | 11.20 | 5.02 | 5.61 | 5.11 | 5.83 | 57.0 |
| | JIS · ISO | | 6.60 | | | | | | 52.0 |
| 4 | EIGHT | | 19.00 | 25.00 | 12.00 | 13.00 | 13.00 | 15.00 | 56.5 |
| | JIS · ISO | | 16.00 | | | | | | 52.0 |
| 5 | EIGHT | | 37.00 | 48.00 | 20.60 | 25.00 | 22.00 | 28.00 | 56.5 |
| | JIS · ISO | | 30.00 | | | | | | 52.0 |
| 6 | EIGHT | | 70.00 | 87.00 | 36.00 | 40.00 | 38.00 | 46.00 | 56.5 |
| | JIS · ISO | | 52.00 | | | | | | 52.0 |
| 8 | EIGHT | | 158.00 | 215.80 | 80.00 | 95.00 | 90.00 | 105.00 | 55.0 |
| | JIS · ISO | | 120.00 | | | | | | 50.0 |
| 10 | EIGHT | | 268.00 | 411.00 | 158.50 | 171.50 | 182.00 | 208.00 | 55.0 |
| | JIS · ISO | | 220.00 | | | | | | 48.0 |
| 12 | EIGHT | | 480.00 | 620.00 | | | 290.00 | 320.00 | 54.0 |
| | JIS · ISO | | 370.00 | | | | | | 48.0 |
| 14 | EIGHT | | 740.00 | 990.00 | | | 440.00 | 515.00 | 54.0 |
| | JIS · ISO | | 590.00 | | | | | | 48.0 |
| 17 | EIGHT | | 1,350.00 | | | | 800.00 | 910.00 | 53.0 |
| | JIS · ISO | | 980.00 | | | | | | 45.0 |
| 19 | EIGHT | | 1,850.00 | | | | 1,100.00 | 1,240.00 | 53.0 |
| | JIS · ISO | | 1,360.00 | | | | | | 45.0 |

GUARANTEED TORQUE VALUE (GRNTD): A torque value that is guaranteed to tighten hexagon socket head bolts without causing any problems such as damage, deformation, distortion, and bending.

MAXIMUM TORQUE VALUE (MAX): An upper limit torque value at which bolts can be tightened. If this limit is exceeded, distortion will become excessive, eventually resulting in damage or breakage.

※The maximum torque value is directly related to the longevity of tools.

What is the RoHS Directive?

Short for Restriction of Hazardous Substances, the RoHS Directive was established by the European Union (EU) for the purpose of restricting the use of certain hazardous substances (environmental pollutants) in electrical and electronic equipment.

《 Promulgated: February 2003, Enforced: July 2006 》 《 Promulgated: June 2015, Enforced: July 2019, Added 4 new substances for a total of 10. 》

[Regulatory limits]

- Lead (Pb): No more than 1,000 ppm
- Mercury (Hg): No more than 1,000 ppm
- Cadmium (Cd): No more than 100 ppm
- Hexavalent chromium (Cr6+): No more than 1,000 ppm
- Polybrominated biphenyl (PBB): No more than 1,000 ppm
- Polybrominated diphenyl ether (PBDE): No more than 1,000 ppm
- Bis(2-ethylhexyl) phthalate (DEHP): No more than 1,000 ppm
- Butyl benzyl phthalate (BBP): No more than 1,000 ppm
- Dibutyl phthalate (DBP): No more than 1,000 ppm
- Diisobutyl phthalate (DIBP): No more than 1,000 ppm

As of July 1, 2006, "products containing these substances in quantities equal to or greater than the regulatory limits cannot be sold in EU member states." China, too, began enforcing their own version of RoHS in March 2007, though it does not apply to major home appliances.

Our products are not the electrical and electronic components restricted by the RoHS Directive, but they comply with the regulations stipulated by the RoHS Directive. Therefore, our products can be used with peace of mind.

WARNING

Prohibits production and sale of similar products, about our original logotype, design, function and others. We have preparations to appeal for legally when similar products was found.

- ① Copyright
EIGHT Catalogue
- ② Trademark Right
EIGHT **EIGHT** SNCM+V Taper Head, and Excellent are registered trademarks of EIGHT TOOL CO., LTD. in many countries.
- ③ Design Patent
All kind of printings, Plastic Holders

Production, sale, and distribution of similar products and prints to the above our property shall infringe our rights.

How to Spot a Fake

- 【 Fake EIGHT TOOL Products 】
- ① Unauthorized use of catalogue covers and content
- ② Subtly different EIGHT logo or identical trademarks
- ③ Copied backing design or colouring
- ④ Imitation products or minor changes in shape or colouring
Holder: Double decker type or door holder
Handle: 018, XT, etc.

【 Fake References to "Made in Japan" 】
Indications of the country of origin that state solely "Japan" or "Japan Quality," "Japan Style," "Japan Grade" and the like are mistaken to mean "Made in Japan."
※The correct indication is "Made in Japan."

To Our Customers

Fake products are getting harder and harder to spot. Be on the lookout for the above-mentioned tricks imitators are using to mimic our products and feign the "Made in Japan" indication. Before buying anything, carefully examine the product.




















The following information serves to safeguard users against accidents and injuries by preventing hex keys from deforming and breaking. Not only does EIGHT TOOL not honor product warranties but also refutes any and all liability claims for injuries sustained as a result of the user's failure to observe noted precautions or proper ways of usage.

General Precautions

Use these hex keys within the applicable guaranteed torque.



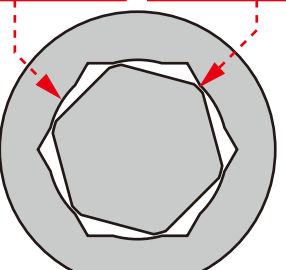
(See page 101 for guaranteed torque by hex key size.)

- Haphazardly tightening screws with excessive force is not only ineffective but can also strip the screw and seriously damage the bearing surface, causing the screw to loosen over time.
- Because screws for locking bits to power tools expand under the heat generated during use of the power tool, greater force is required to loosen them. That said, using these hex keys beyond their guaranteed torque runs the risk of breaking the hex keys and causing serious injury.

| | |
|--|--|
|  Do not use the hex keys for anything other than to turn screws. |  Remove dirt and foreign matter from screw sockets before using the hex keys. Cutting waste and the like can keep hex keys from properly engaging screws and shorten the service-life of both screws and hex keys. |
|  Use the hex key that fits the screw hole. |  Do not use the hex keys on cap screws with worn sockets. The hex keys can slip out of place. |
|  Do not use pipes, box-end wrenches or any tools other than those that came with the product to turn the hex keys. |  Do not use hex keys with the drive end reworked. The material degrades when heated, which can lead to wear and breaking. |
|  Do not strike the hex keys with a hammer or other implement, or subject the hex keys to torque shock. Abusive use may damage or shorten the service life of the hex keys. |  BEWARE OF ELECTRIC SHOCK Hex keys are made of metal and can cause electric shock if used near live electrical sources. |
|  Do not use the hex keys for prying. |  TORX screws have shallow sockets, therefore insert the hex key flat into the socket and hold it straight when turning. Otherwise, the hex key can slip out of place and break. |
|  Do not use the hex keys if deformed. Even if twisted or bent hex keys are restored to their original shape, their strength is greatly diminished due to metal fatigue. This may cause the hex keys to break even within the guaranteed torque. |  Use the hex key that fits the screw socket. |
|  Do not apply your body weight to the hex keys when turning. The hex key may slip out of place or metal fatigue may strip the screw threads or break the hex key. |  Tamperproof screws are used in places that must not be loosened, such as to maintain equipment function, prevent accidents due to gas leak, etc. Therefore, verify all safety concerns before proceeding. EIGHT TOOL disavows any accidents resulting from the use of our hex keys in said situations. |
|  Narrow hex keys can be bent with a hand, therefore use of excessive force is dangerous. |  Use caution when handling blister packs and matting so as not to injure yourself on sharp corners and especially when removing staples. |
|  When using products with a tapered head or a ballpoint with narrow neck, be careful not to apply excessive force. |  Do not use sockets without O-rings or pins, with impact wrenches. |
|  Wear protective goggles (especially in unavoidably stressful conditions). | |

Important Dimensions for Selecting Hex Key Sizes

Easily mistaken mm and inch sizes between hex keys and screws

|  Width across flats |  Screw socket diameter | When the hex key engages the socket |
|--|---|---|
| 1.5mm | 1/16" = 1.59mm |  <p>Slipping inside the socket / Heavy wear in the hex key</p> |
| 3/32" = 2.38mm | 2.5mm | |
| 3 mm | 1/8" = 3.18mm | |
| 5/32" = 3.97mm | 4 mm | |
| 6 mm | 1/4" = 6.35mm | |
| 5/16" = 7.94mm | 8 mm | |
| 12 mm | 1/2" = 12.70mm | |
| 14 mm | 9/16" = 14.29mm | |

ALPHABETICAL INDEX

Easy access to the required product by Item No. & Code #.

| Item No. | JAN code (4984798-) | Page | Item No. | JAN code (4984798-) | Page | Item No. | JAN code (4984798-) | Page | Item No. | JAN code (4984798-) | Page |
|------------|---------------------|------|------------|---------------------|------|-----------|---------------------|------|-----------|---------------------|------|
| 001-0.028" | 101001 | 64 | 001-4H | 100660 | 65 | 001N-9 | 102824 | 68 | 008-5/16" | 103265 | 69 |
| 001-0.035" | 101018 | 64 | 001-4mm | 100073 | 64 | 001-S12 | 101988 | 66 | 008-5/32" | 103227 | 69 |
| 001-0.05" | 101025 | 64 | 001-5.5mm | 100103 | 64 | 002-11 | 102572 | 67 | 008-5/64" | 103197 | 69 |
| 001-0.71mm | 100783 | 64 | 001-5/16" | 101148 | 64 | 002-12 | 102589 | 67 | 008-5/8" | 103395 | 69 |
| 001-0.89mm | 100790 | 64 | 001-5/32" | 101094 | 64 | 002-2 | 102527 | 67 | 008-5mm | 103098 | 69 |
| 001-1.27mm | 100004 | 64 | 001-5/64" | 101049 | 64 | 002-3 | 102534 | 67 | 008-6mm | 103111 | 69 |
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