



<http://www.eight-tool.co.jp>



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EIGHT TOOL America Inc.  
11500 Tennessee Ave. Suite 105 Los Angeles, CA 90064

六角棒スパナ

HEX KEY WRENCH

株式会社 **イト**

EIGHT TOOL CO., LTD.

VOL.92

**EIGHT**® EIGHT TOOL CO.,LTD.

# EXCELLENT HEXAGON WRENCHES

**VOL.92** | GENERAL CATALOGUE  
ENGLISH VERSION





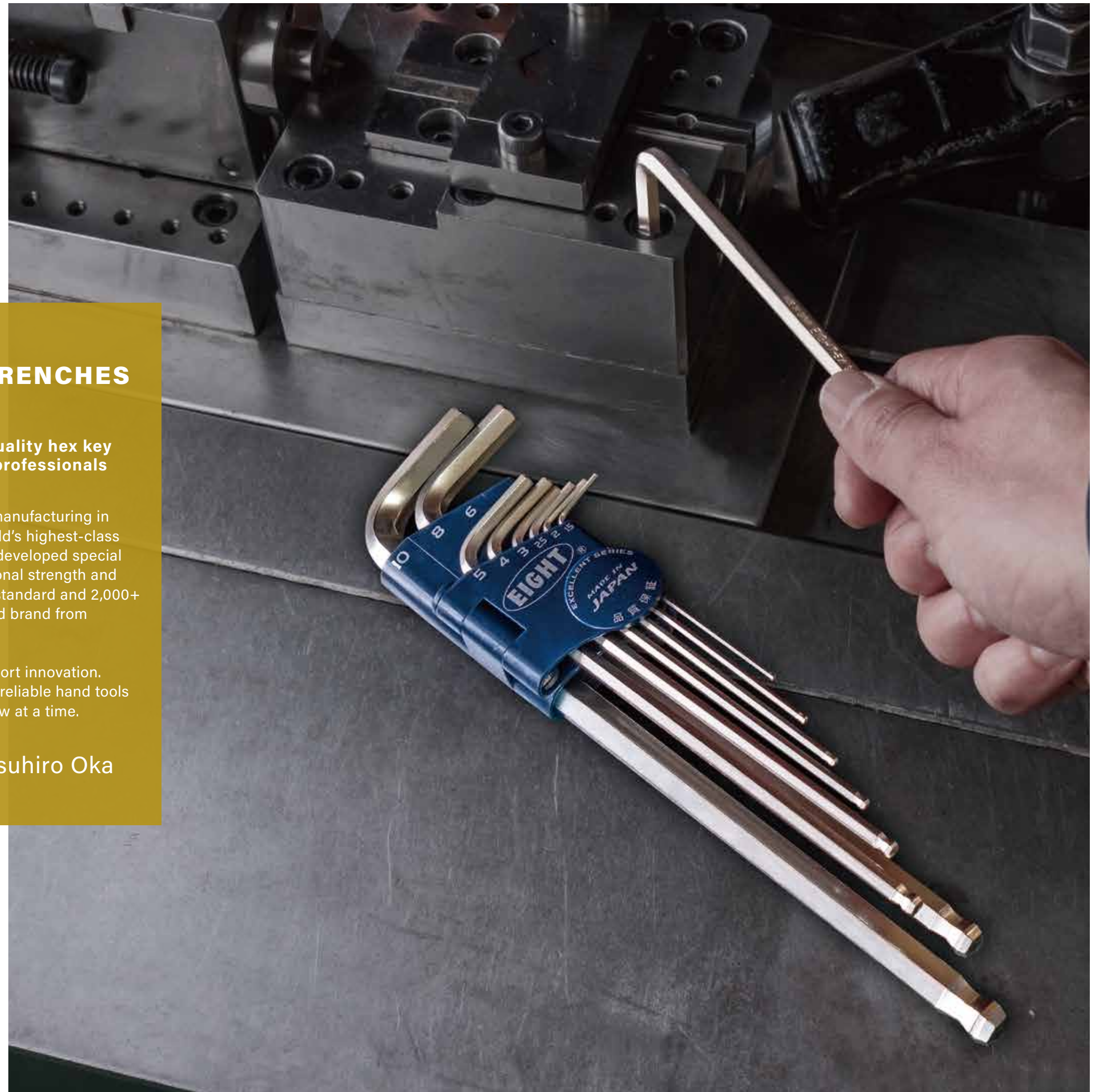
## EXCELLENT HEXAGON WRENCHES SINCE 1958

**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 beatfully 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 outstadning 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  
Estonia  
Finland  
Germany  
Latvia  
Lithuania  
Norway  
Poland  
Spain  
Sweden  
UK

Asia

Bangladesh  
China  
Hong Kong  
India  
Indonesia  
Kyrgyzstan  
Malaysia  
Myanmar  
Pakistan  
Philippines  
Singapore  
South Korea  
Sri Lanka  
Taiwan  
Thailand  
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 keeping doing so. EIGHT TOOL manufactures metric and inch size hex key wrenches as well as officially lincensed 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.

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

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

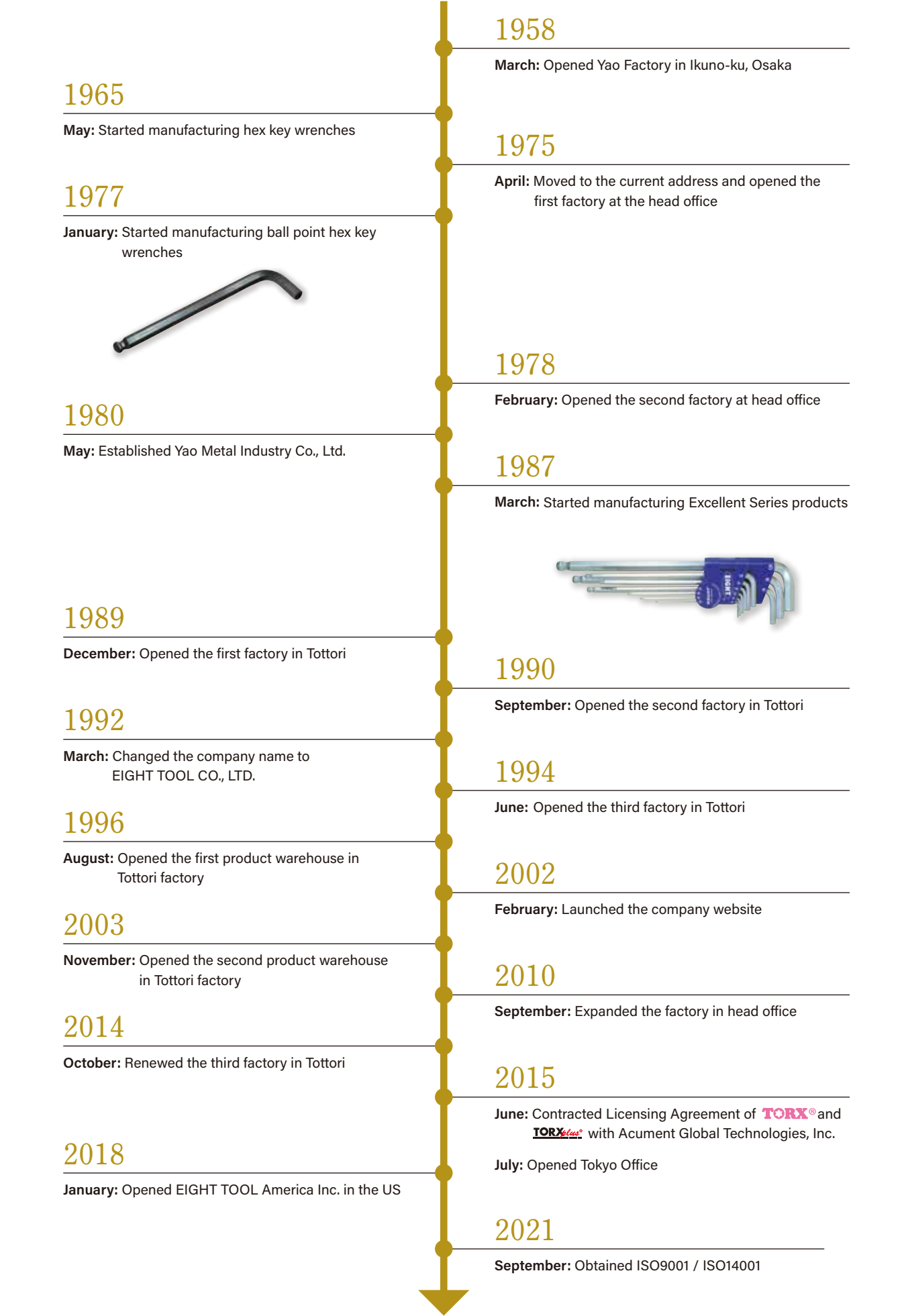


Tottori Factory



Tottori Third Factory

HISTORY



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

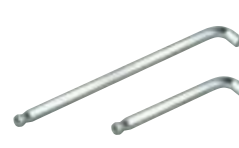
TLC / TELC



29-30

SPECIAL SHORT ARM

TT / TTR




STANDARD SERIES

64-71

STRAIGHT TYPE

001 / 001N / 002 / 004 / 008  
012 / 013 / 014 / ET / M



72

BALL POINT

016



73

KNIFE TYPE


009



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



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

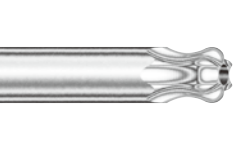


TORX® TORX SERIES for Hexalobular

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

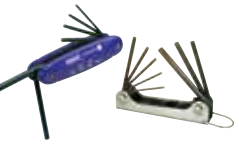
21XB / 21XSB / 83XSB



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



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Custom-made products	96-97	RoHS compliant・Warning	102
Conformity chart of screw	98-99	Attention on use	103
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EXCELLENT

STANDARD

TORX®

TORXplus®

L  
TYPE

KNIFE  
TYPE

SCREWDRIVER  
TYPE






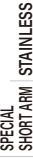









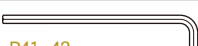
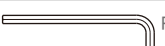
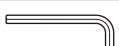








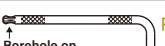


T-HANDLE  
TYPE


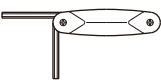
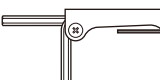

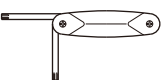
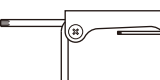
SOCKETBIT  
TYPE

















BIT  
TYPE








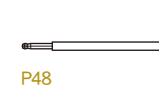

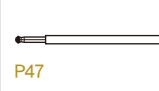
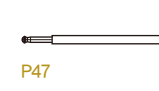

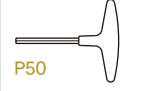
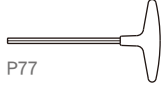

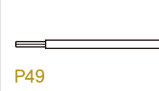
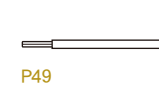


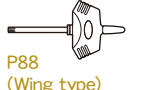


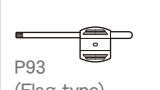
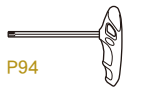
Easy access to the required product by shape.


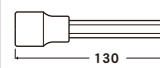
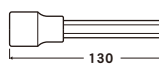
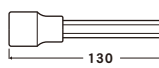

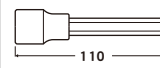
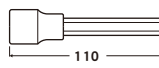
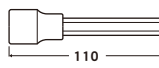
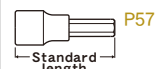
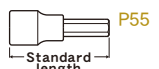
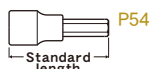

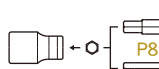

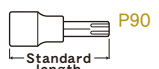
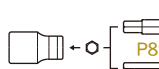


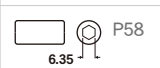


L type	Super long length	Extra long length	long length	Standard length
 TAPER HEAD	 P34(Colour dipped)	 P22(With Pipe) P19, 20, 21(Colour Wrench) P17, 23, 24, 25	 P32, 33	 P31
 SPECIAL SHORT ARM STAINLESS			 P35	
		 P29		 P30
		 P27		
 BOLT CATCH		 P37(With Pipe) P38, 39	 P72	
 BALL POINT				
 HEX		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



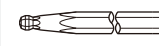






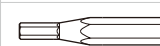
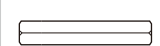

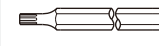


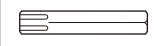



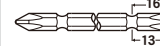
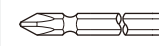





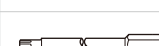
KNIFE type	Plastic cover type	Metal case type
 HEX	 P73 ※Taper Head and Cross point wrenches are included in some products.	 P73
 TORX	 P86	 P86

DRIVER type	Solid type	Interchangeable type
 TAPER HEAD	 P44	
 BALL POINT	 P74	
 HEX	 P45  P75	 P75 ← Cap
 TORX	 P87	
 TORX-BOREHOLE	 P87 Borehole	
 TORX PLUS	 P94	
 CROSS POINT		 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
 HEX	 P57 110	 P55 110	 P53 110
	 P57 Standard length	 P55 Standard length	 P54 Standard length
			 P58  P58
 TORX		 P90 Standard length	 P89  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  P60  P60	 P62 13
 HEX		 P61  P61  P61	 P62 13  P58
 TORX		 P91  P91  P91	 P89
 TORX-BOREHOLE		 P91 Borehole	
 CROSS POINT	 P79 16 13	 P78 17 13  P78 12 9  P80 12 9	 P80 12 9  P79
 TORX PLUS		 P93 9 13	

EXCELLENT

STANDARD

TORX®

TORX<sub>plus</sub>

L  
TYPE

KNIFE  
TYPE

SCREWDRIVER  
TYPE

T-HANDLE  
TYPE

SOCKETBIT  
TYPE

BIT  
TYPE



EXCELLENT SERIES

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.

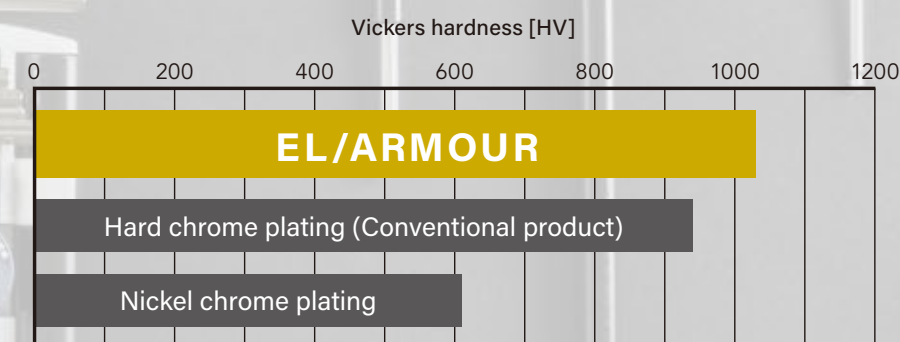
#### SURFACE TREATMENT

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.

## 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.



\*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

SOCKET BIT  
TYPE

BIT  
TYPE



# 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

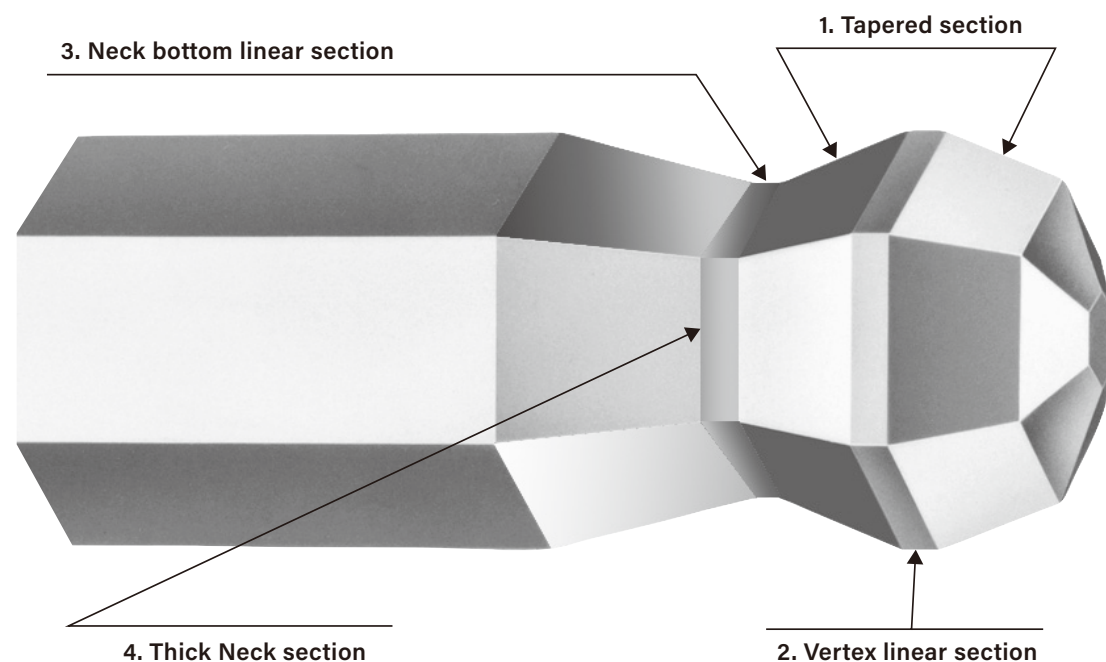
Flat surface at the Vertex linear section ensures firm surface contact to the bolt walls and prevents from wearing out.

### 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.



**TAPER HEAD**

HEXAGON  
WRENCHES

EXTRA LONG  
LENGTH

**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.

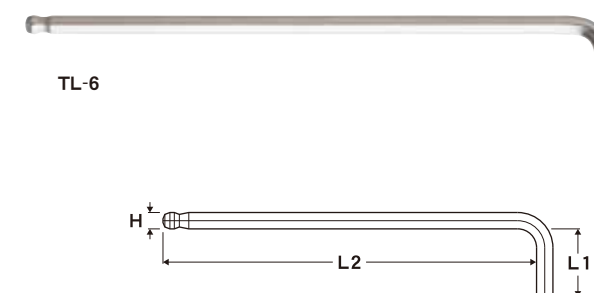
The double decker holder modishly organize wrenches in a compact housing. The top portion of the holder can be flapped open, allowing wrenches to be removed and returned with ease.

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.

! 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





# 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").

### 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



TLC-S9N



TELC-S9N



TLC-S7

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

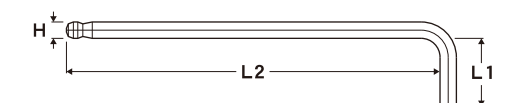
### TLC- \* / TELC- \*

### COLOUR WRENCH INDIVIDUAL (mm. size / inch size)

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



TLC-6



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.

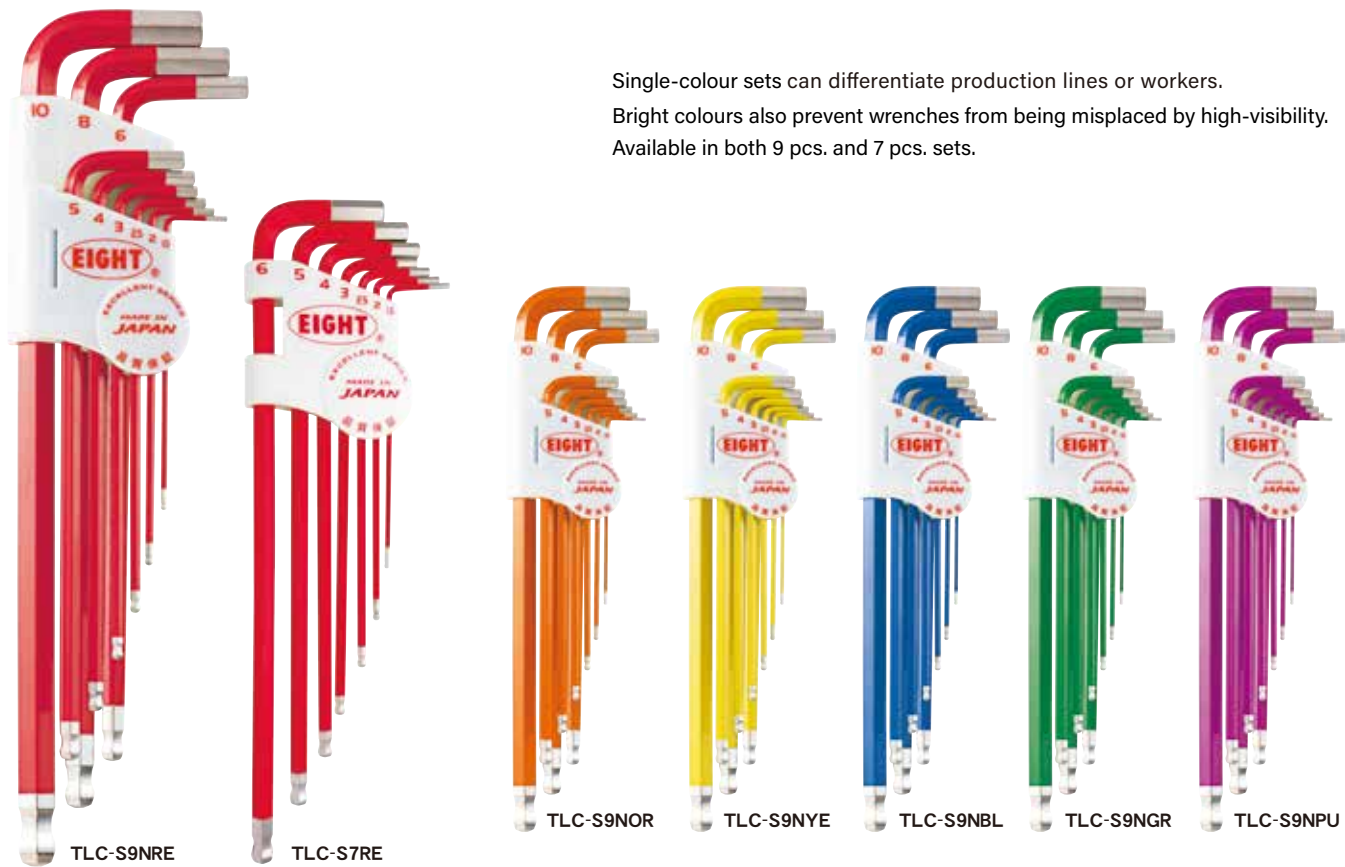








TLC-S7\*\* / TLC-S9N\*\*







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		10	256×160×53	1,595	
NEW	TLC-S7OR	7	1.5	2	2.5	3	4	5	6		10	256×160×53	1,595	
NEW	TLC-S7YE	7	1.5	2	2.5	3	4	5	6		10	256×160×53	1,595	
NEW	TLC-S7GR	7	1.5	2	2.5	3	4	5	6		10	256×160×53	1,595	
NEW	TLC-S7BL	7	1.5	2	2.5	3	4	5	6		10	256×160×53	1,595	
NEW	TLC-S7PU	7	1.5	2	2.5	3	4	5	6		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		5	305×99×111	2,436	
TLC-S9NOR	9	1.5	2	2.5	3	4	5	6	8	10		5	305×99×111	2,436	
TLC-S9NYE	9	1.5	2	2.5	3	4	5	6	8	10		5	305×99×111	2,436	
TLC-S9NGR	9	1.5	2	2.5	3	4	5	6	8	10		5	305×99×111	2,436	
TLC-S9NBL	9	1.5	2	2.5	3	4	5	6	8	10		5	305×99×111	2,436	
TLC-S9NPU	9	1.5	2	2.5	3	4	5	6	8	10		5	305×99×111	2,436	

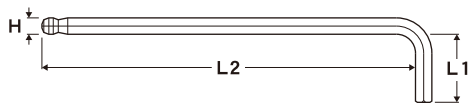
TLC-\*\*\*

SINGLE COLOUR WRENCH INDIVIDUAL (mm. size)

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



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



	Item No.	H	L1	L2	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

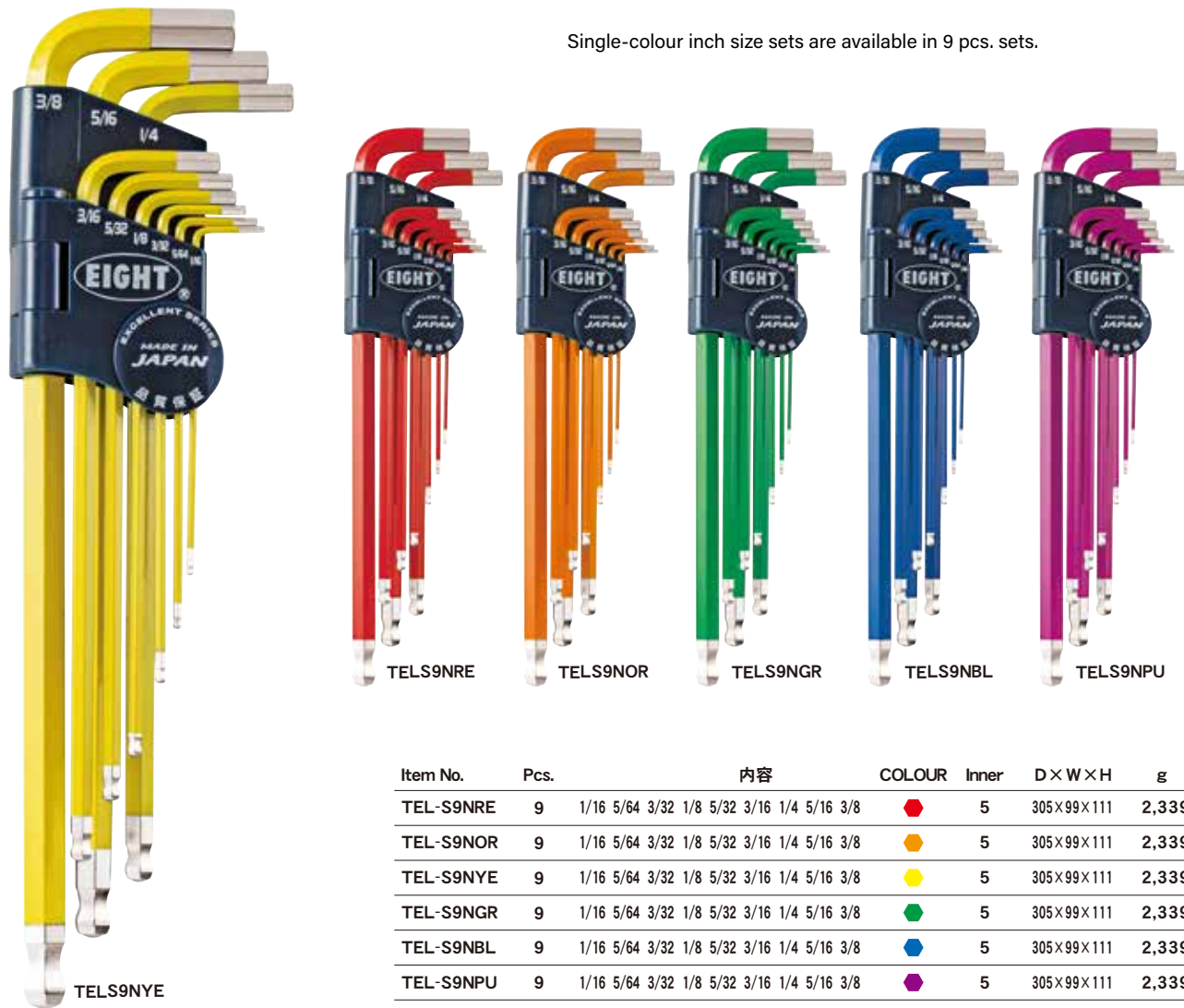
※TLC-8\*\* and TLC-10\*\* are bulk only.  
※The last two characters of the item no. “\*\*” are colour codes (RE, OR, YE, GR, BL, PU)







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		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		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		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		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		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		5	305×99×111	2,339	

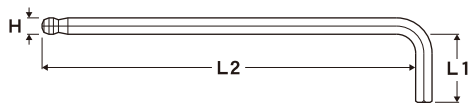
TEL-\*\*\*

SINGLE COLOUR WRENCH INDIVIDUAL (inch size)

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



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



	記号	H	L1	L2	Inner	D×W×H	g
	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

※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)

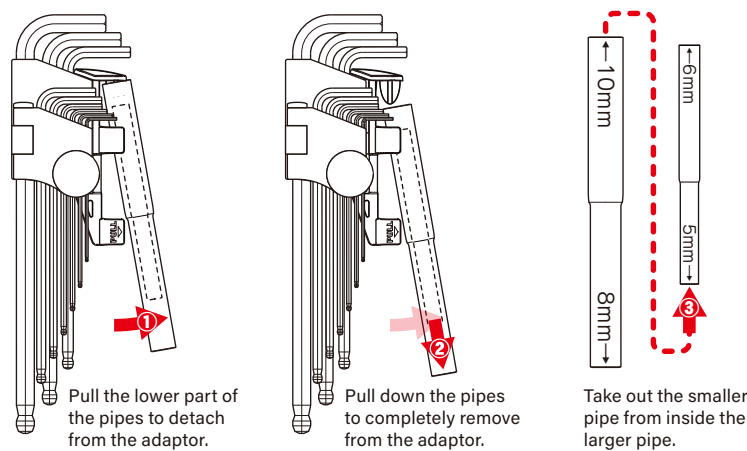
TLS-9NP

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

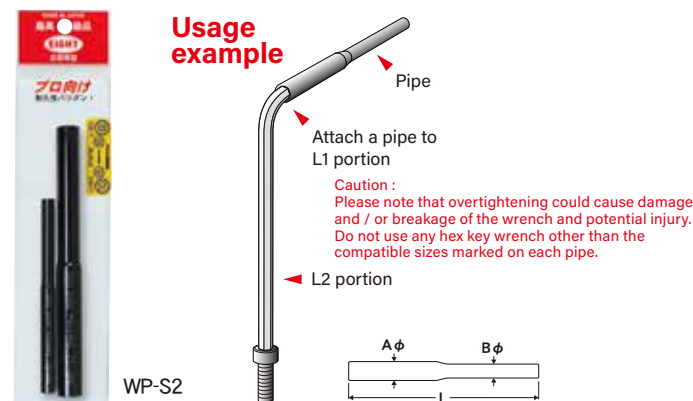


Item No.	Pcs.	H	Inner	D×W×H	g
TLS-9NP	9	1.5 2 2.5 3 4 5 6 8 10 + PIPES	5	305×103×125	3,129

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	A φ	B φ	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





**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-9



TLS-8



TLS-7S



TLS-6

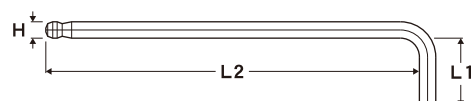
**TL- \* / TEL- \***

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

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



TL-6



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-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.



TLS-9D



TEL-S9ZD



TLS-8D



TLS-7SD

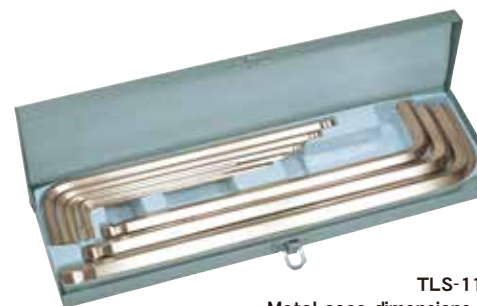
Item No.	Pcs.		H							Inner	D×W×H	g	
TLS-7SD	7	1.5	2	2.5	3	4	5	6		10	255×153×93	1,763	
TLS-8D	8	1.5	2	2.5	3	4	5	6	8	5	279×91×99	1,498	
TLS-9D	9	1.5	2	2.5	3	4	5	6	8	10	5	320×103×114	2,540
TEL-S9ZD	9	1/16	5/64	3/32	1/8	5/32	3/16	1/4	5/16	3/8	5	320×103×114	2,456

**TLS-11**

**METAL CASE SET (mm. size)**

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

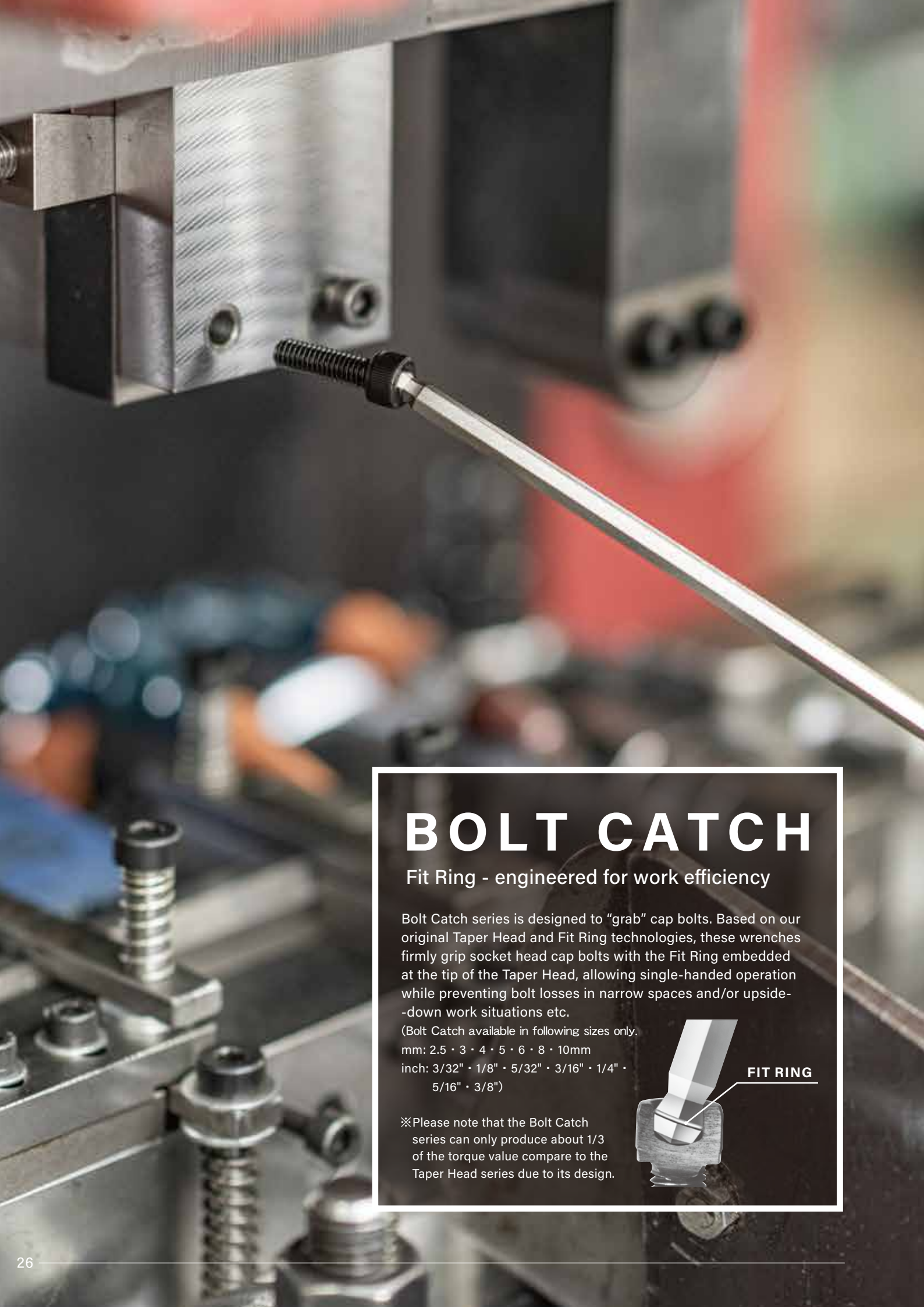
TLS-11 comes in a metal case that can be used as a tool box.



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





# 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-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.



BCT-S9



BCT-S9Z



BCT-S7



BCT-S5

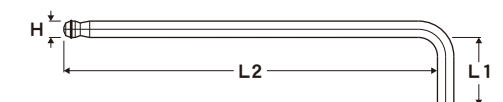
## BCT-\*

## BOLT CATCH INDIVIDUAL (mm. size / inch size)

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



BCT-6



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.



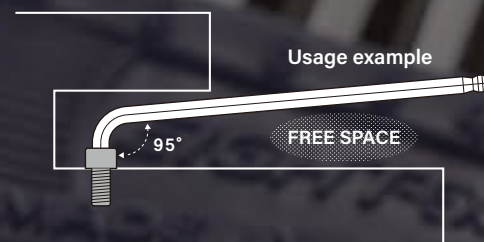
Please be sure to read "Attention on use" in the appendix.



# 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.



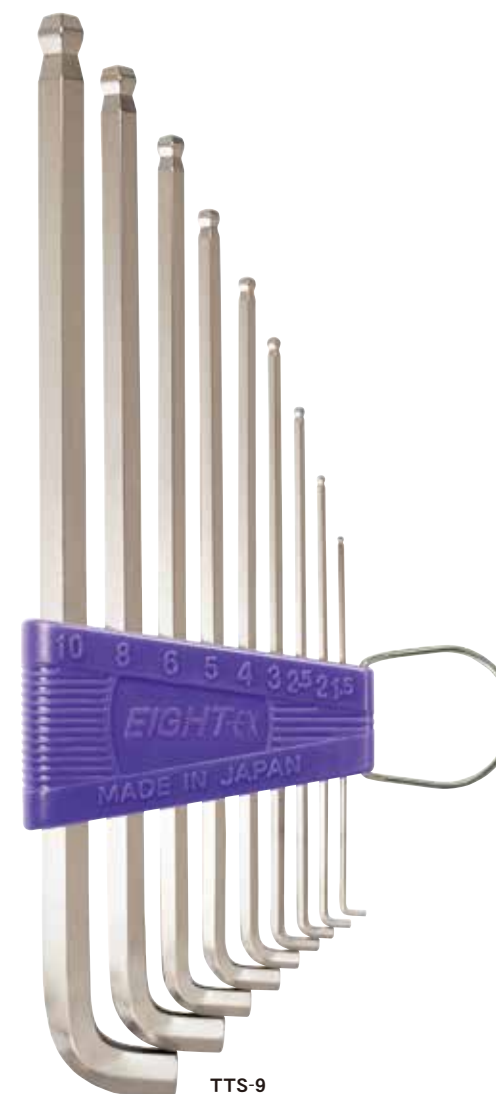
## TTS-7 / TTS-9 / TTS-9Z

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.



TTS-9



TTS-9Z



TTS-7

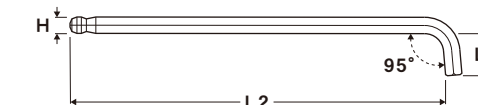
## TT-\*

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

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



TT-6



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.

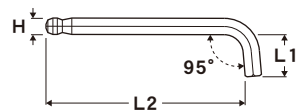


	Item No.	Pcs.	H						Inner	D×W×H	g
NEW	TTR-S7	7	1.5	2	2.5	3	4	5	6	10	175×158×61 850
NEW	TTR-S8	8	1.5	2	2.5	3	4	5	6 8	5	187×102×59 735
	TTR-S9	9	1.5	2	2.5	3	4	5	6 8 10	5	193×114×77 1,242
	TTR-S9Z	9	1/16	5/64	3/32	1/8	5/32	3/16	1/4 5/16 3/8	5	193×114×77 1,187

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.



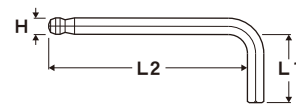
Item No.	Pcs.	H						Inner	D×W×H	g
TS-6	6	1.5	2	2.5	3	4	5	10	153×142×62	610
TS-7	7	2.5	3	4	5	6	8 10	5	193×114×77	1,379
TS-7S	7	1.5	2	2.5	3	4	5 6	10	175×158×61	948
TS-8	8	1.5	2	2.5	3	4	5 6 8	5	187×102×59	808
TS-9	9	1.5	2	2.5	3	4	5 6 8 10	5	193×114×77	1,395

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

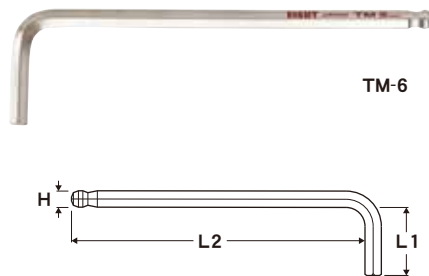
Item No.	Pcs.	H								Inner	D×W×H	g
TMS-7	7	※ 1.5	※ 2	2.5	3	4	5	6		10	208×158×62	1,233
TMS-9	9	※ 1.5	※ 2	2.5	3	4	5	6	8	10	317×262×65	2,005

※No silk print on 1.5mm and 2mm.

TM-\*

INDIVIDUAL (mm. size)

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



TM-6

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.

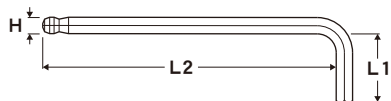
TL-\*

INDIVIDUAL (inch size)

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



TL-1/4



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



TLS-13ZD



TLS-9ZD



TLS-8ZD

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	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 ※								10	193×162×90	943
		Taper Head L-keys : 1.27 1.5 2 2.5 3 4										

※Hexagon screwdriver is black parkerized finish with plastic handle.



MC-TMD



Plastic case dimensions :  
140×70×20mm

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

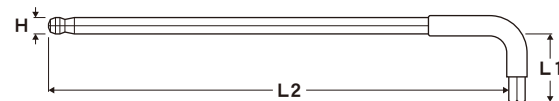
TLLB-\*

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

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-magnetci 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	290x217x206	6,045
VS-S6	6	2.5	3	4	5	6	8			20	385x203x196	6,550

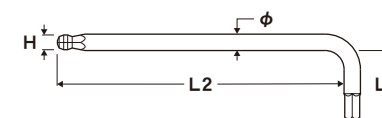
VS-\*

INDIVIDUAL (mm. size)

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

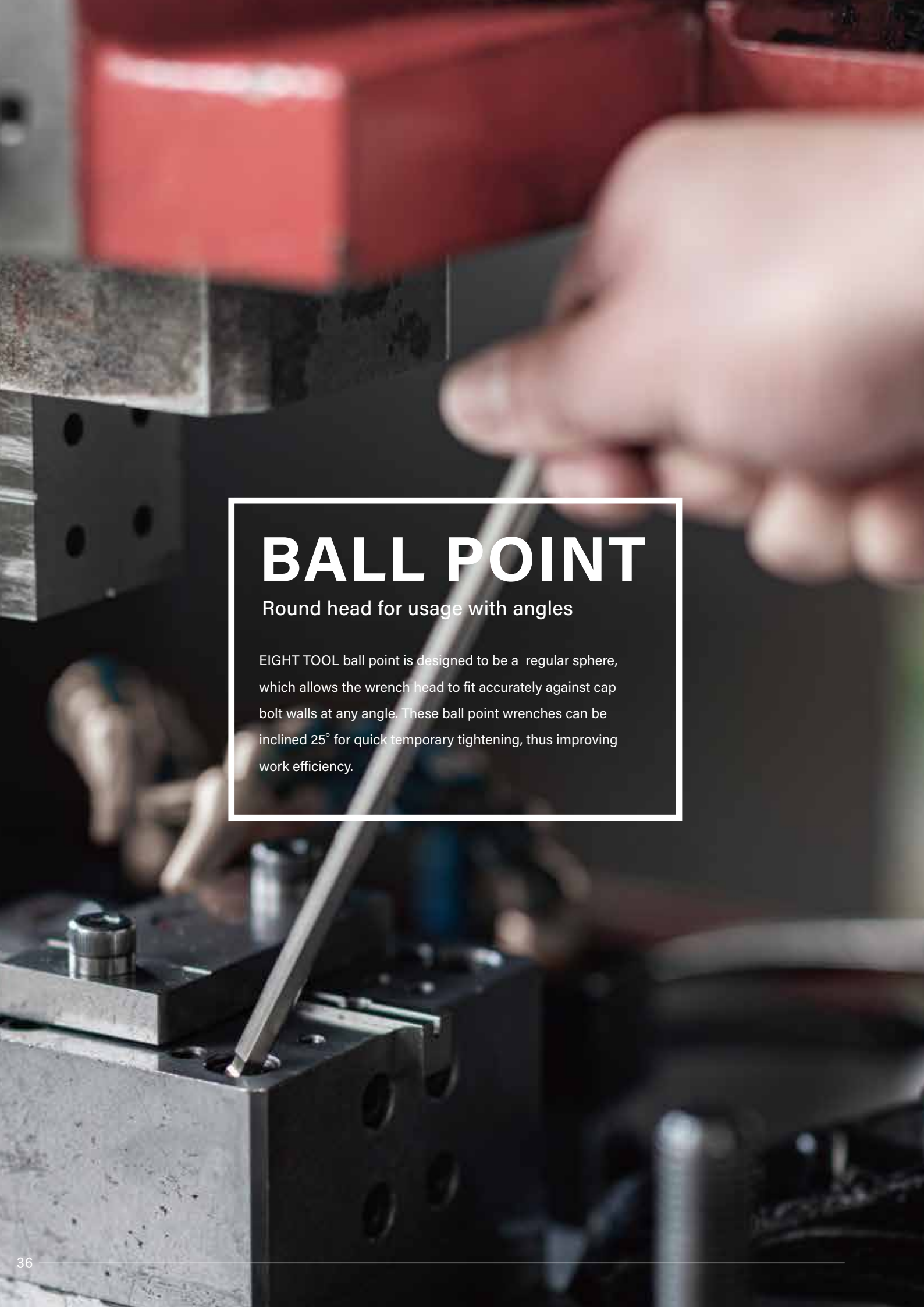


VS-6



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





# 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

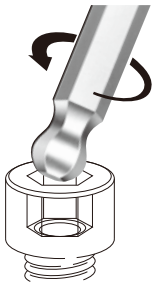
DOUBLE DECKER TYPE HOLDER SET (mm. size)

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

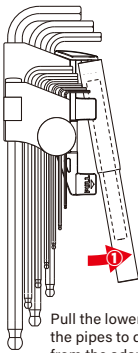


BHS-9NP

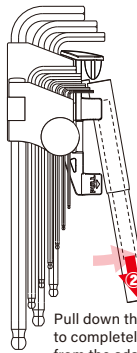
BHS-9NP set comes with two extension pipes for additional torque leverage. One is for 5mm & 6mm and the other is for 8mm & 10mm. A special adaptor enables pipes to be carried with double decker type holder and makes it easy to pull out and put back pipes.

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

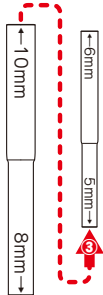
How to use extension pipes



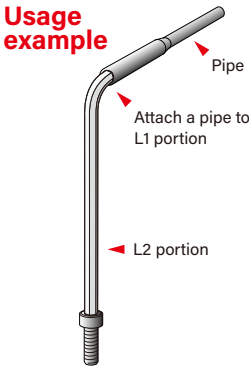
Pull the lower part of the pipes to detach from the adaptor.



Pull down the pipes to completely remove from the adaptor.



Take out the smaller pipe from inside the larger pipe.



※Please refer page 22 for pipe dimensions etc.

EXCELLENT

STANDARD

TORX®

TORX®

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	5	290×103×55	1,358	
BHS-9	9	1.5	2	2.5	3	4	5	6	8	10	5	311×120×68	2,353



BHS-9



BHS-8

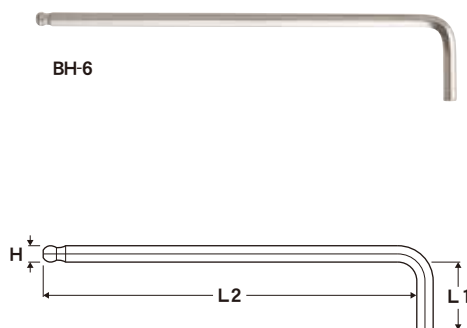


BHS-7

BH-\*

INDIVIDUAL (mm. size)

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



BH-6

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. ,

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-9X



BHS-7X



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



# 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)

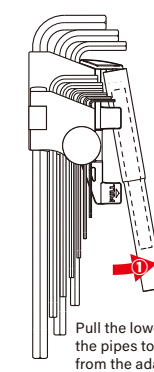
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Slide blister pack



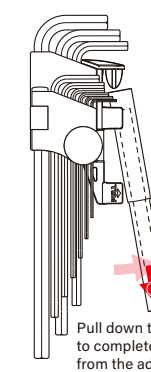
LHS-9NP set comes with two extension pipes for additional torque leverage. One is for 5mm & 6mm and the other is for 8mm & 10mm. A special adaptor enables pipes to be carried with double decker type holder and makes it easy to pull out and put back pipes.

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

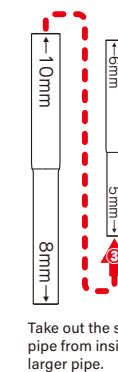
How to use extension pipes



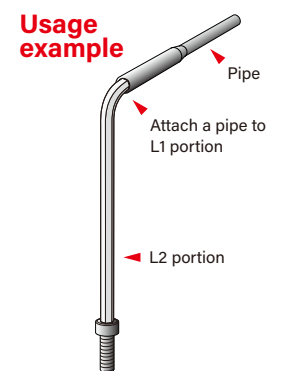
Pull the lower part of the pipes to detach from the adaptor.



Pull down the pipes to completely remove from the adaptor.



Take out the smaller pipe from inside the larger pipe.



※Please refer page 22 for pipe dimensions etc.

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



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
LH-1.5	1.5	16	79	20	162×68×35	60
LH-2	2	17	95	20	162×68×35	90
LH-2.5	2.5	18	110	20	162×68×35	140
LH-3	3	20	126	20	162×68×35	205
LH-4	4	25	142	20	162×68×35	390
LH-5	5	28	160	20	202×65×32	665
LH-6	6	32	180	20	226×75×32	1,070
LH-8	8	36	200	10	226×75×32	1,060
LH-10	10	40	224	10	250×90×38	1,845
LH-12	12	45	250	4	275×78×35	1,205
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.

Item No.	H	L1	L2	Inner	D×W×H	g
LH-1/16	1/16"	15	79	20	162×68×35	68
LH-5/64	5/64"	17	93	20	162×68×35	88
LH-3/32	3/32"	18	108	20	162×68×35	125
LH-1/8	1/8"	20	127	20	162×68×35	230
LH-5/32	5/32"	25	140	20	162×68×35	380
LH-3/16	3/16"	28	158	20	202×65×32	595
LH-1/4	1/4"	32	178	20	226×75×32	1,180
LH-5/16	5/16"	36	198	10	226×75×32	1,035
LH-3/8	3/8"	40	222	10	250×90×38	1,665

※Pack packaging is also available.

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

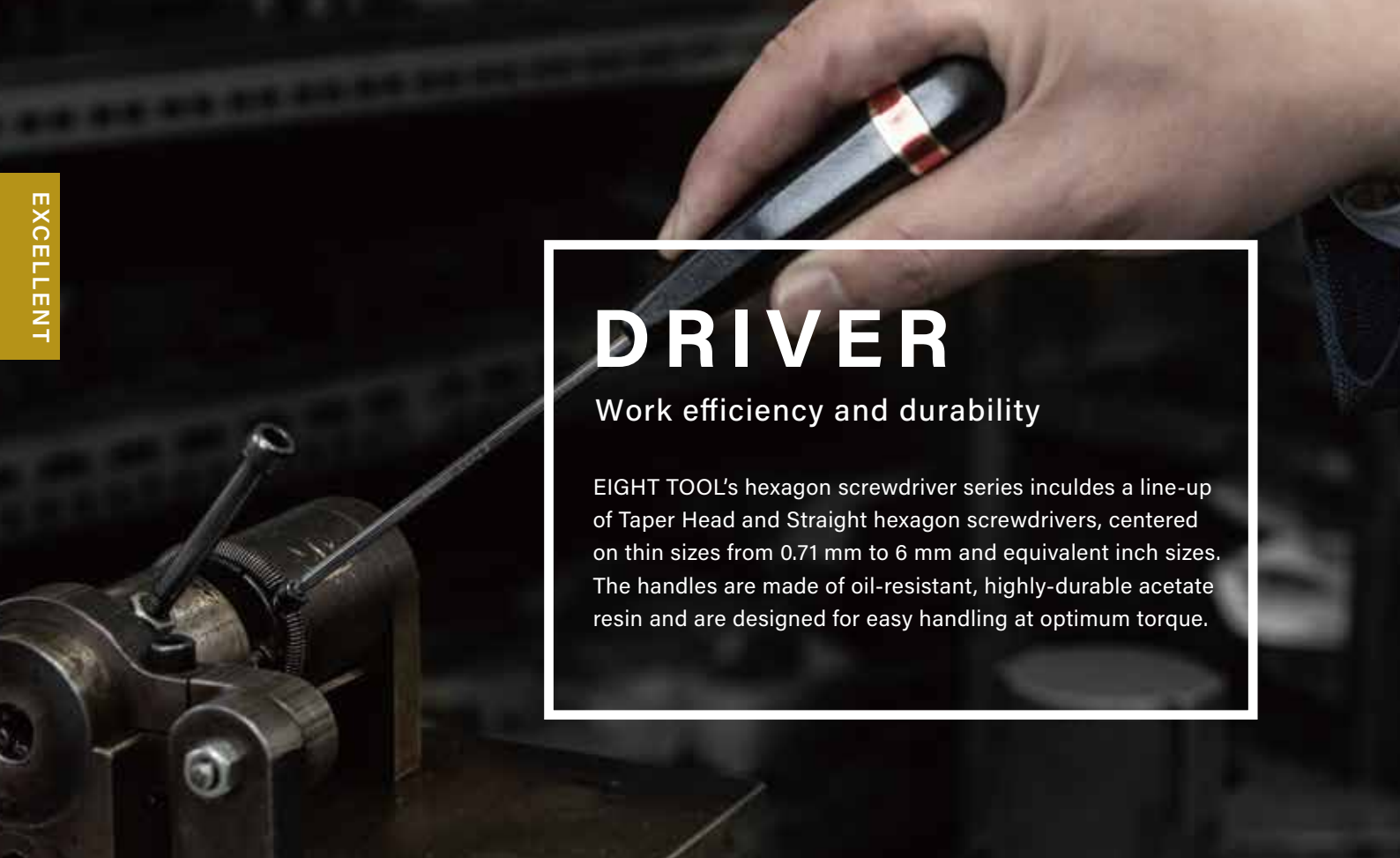


Item No.	H	L1	L2	Inner	D×W×H	g
R-1.5	1.5	12	52	20	126×65×32	170
R-2	2	12	58	20	126×65×32	188
R-2.5	2.5	15	60	20	126×65×32	214
R-3	3	20	65	20	126×65×32	252
R-4	4	25	72	20	126×65×32	362
R-5	5	28	80	20	126×65×32	672
R-6	6	32	90	20	126×65×32	902
R-8	8	36	100	10	162×68×35	745
R-10	10	40	112	10	162×68×35	1,294
R-12	12	45	125	10	162×111×44	1,951
R-14	14	55	140	10	187×102×59	2,977
R-17	17	60	160	4	187×102×59	1,818
R-19	19 (3/4")	70	175	4	223×99×47	2,510

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

Item No.	H	L1	L2	Inner	D×W×H	g
R-0.05"	0.05"(1.27mm)	14	46	20	126×65×32	35
R-1/16	1/16"	13	46	20	126×65×32	42
R-5/64	5/64"	14	50	20	126×65×32	60
R-3/32	3/32"	17	56	20	126×65×32	80
R-7/64	7/64"	18	58	20	126×65×32	100
R-1/8	1/8"	20	59.5	20	126×65×32	130
R-9/64	9/64"	22	65	20	126×65×32	175
R-5/32	5/32"	24	68	20	126×65×32	220
R-3/16	3/16"	25	75	20	126×65×32	325
R-7/32	7/32"	27	81	20	126×65×32	470
R-1/4	1/4"	30	88.5	20	126×65×32	670
R-5/16	5/16"	34	98	10	162×68×35	600
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.



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

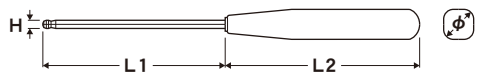


TD-2

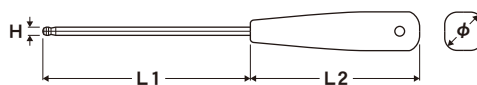


TD-6

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

## HEX KEY SCREWDRIVER

HEXAGON SCREWDRIVER | PLASTIC HANDLE

### 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

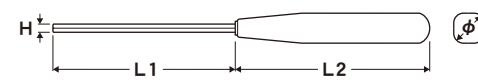


D-1.6

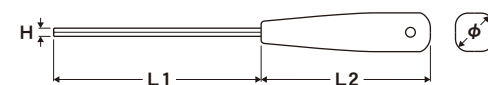


D-6

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

45

44



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



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





# 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.

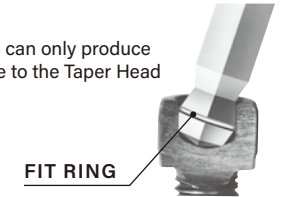
## BCTT500-\*

INDIVIDUAL (mm. size)

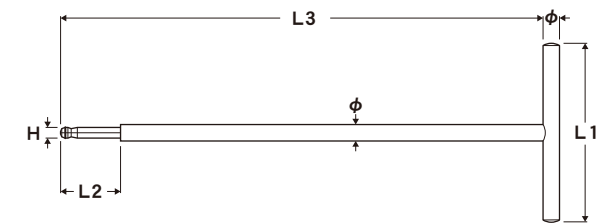
SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Paper hanging header

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



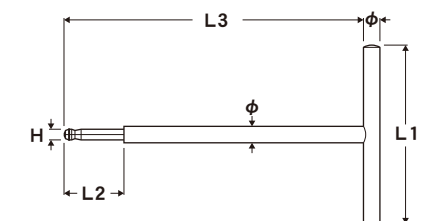
BCTT500-8

## 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



BCTT-8

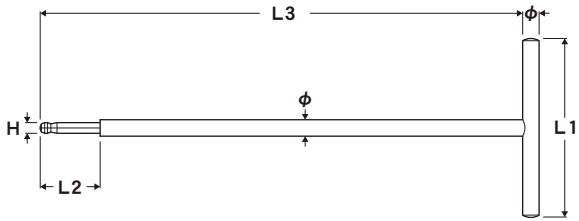
STT500-\*

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

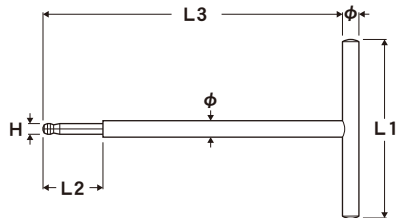
STT-\*

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

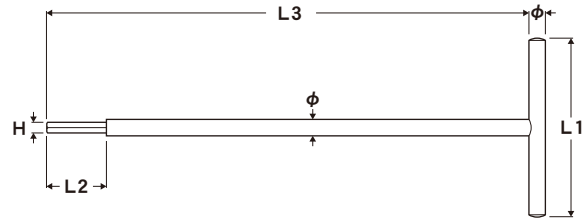
ST500-\*

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

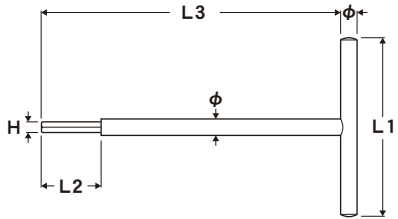


ST500-8

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-8

ST-12





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.

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

EXT-S6D

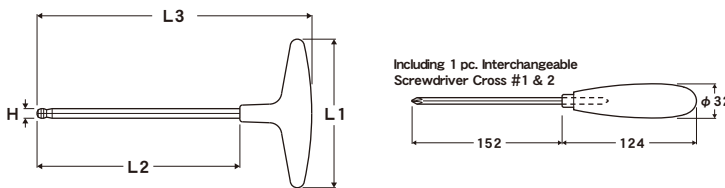
STANDARD LENGTH WITH SCREWDRIVER + STAND SET (mm. size)

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

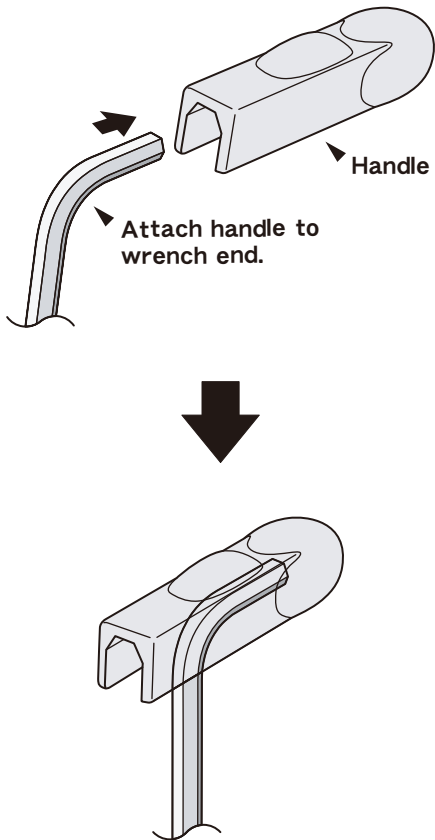
WHH-S6TL

WRENCH SET WITH SEPARABLE HANDLE (mm. size)

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

WHH series is an 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.

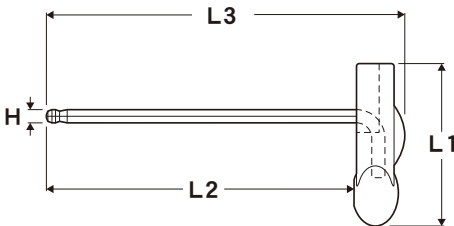
Item No.	Pcs.	H							Inner	D×W×H	g
WHH-S6TL	6	3	4	5	6	8	10		3	307×209×86	2,070



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







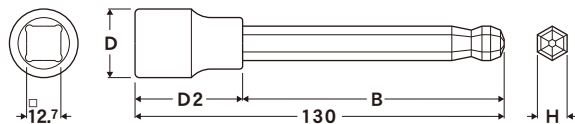
# SOCKET BIT

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.

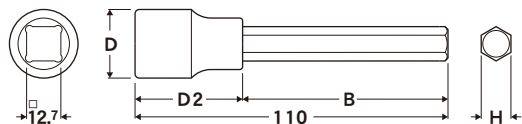
Following three types of socket bits are available as a part of EIGHT TOOL standard line up:  
TB (Taper Head/Long), LB (Straight Hex/Long), and SB (Straight Hex/Short).  
In addition to 1/2" and 3/8" drive socket bits, TB and LB series with 1/4" drive socket bits are now available.  
Flexible custom manufacturing including shaft length and head type, etc. is also available.

TB type (Taper Head/Long)



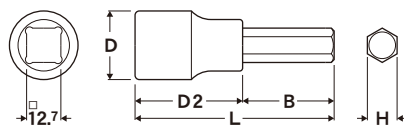
**TAPER HEAD**

LB type (Straight Hex/Long)



**HEXAGONAL BAR**

SB type (Straight Hex/Short)



**HEXAGONAL BAR**

## 21TB-S4 / 21TB-S7

PLASTIC CASE SET (mm. size)

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

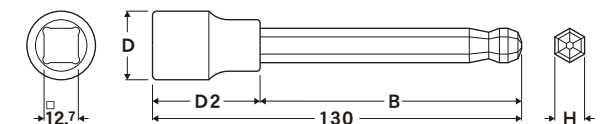
Item No.	Pcs.	Drive	H				Outer	D×W×H	g			
21TB-S4	4	□12.7	5	6	8	10	20	385x203x196	9,770			
21TB-S7	7	□12.7	5	6	8	10	12	14	17	10	290x217x206	12,345

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

### 21TB-\*

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



21TB-14

## 21LB-S4 / 21LB-S7

PLASTIC CASE SET (mm. size)

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

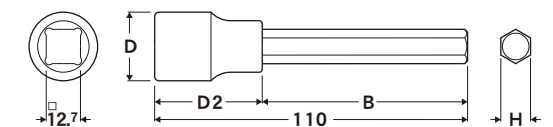
Item No.	Pcs.	Drive	H				Outer	D×W×H	g			
21LB-S4	4	□12.7	5	6	8	10	20	385x203x196	9,330			
21LB-S7	7	□12.7	5	6	8	10	12	14	17	10	290x217x206	11,455

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

### 21LB-\*

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



21LB-12



21SB-S4 / 21SB-S7

PLASTIC CASE SET (mm. size)

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

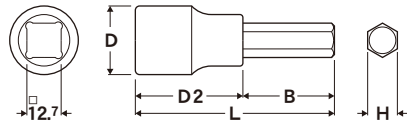
Item No.	Pcs.	Drive	H						Outer	D×W×H	g	
21SB-S4	4	□12.7	5	6	8	10			20	385x203x196	7,870	
21SB-S7	7	□12.7	5	6	8	10	12	14	17	10	290x217x206	9,445

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

21SB- \*

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



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



21SB-10

83TB-S5

PLASTIC CASE SET (mm. size)

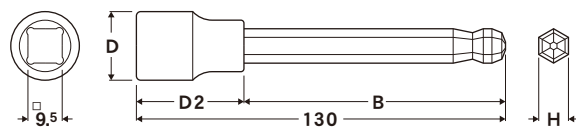
OVERALL LENGTH : 130mm / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

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- \*

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
83TB-3	□9.5	3	17	27	103	10	208×158×62	523
83TB-4	□9.5	4	17	27	103	10	208×158×62	551
83TB-5	□9.5	5	17	27	103	10	208×158×62	611
83TB-6	□9.5	6	17	27	103	10	208×158×62	711
NEW 83TB-7	□9.5	7	17	29	101	10	208×158×62	810
83TB-8	□9.5	8	17	29	101	10	208×158×62	927
83TB-10	□9.5	10	19	29	101	10	208×158×62	1,288



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



83TB-8

83LB-S5

PLASTIC CASE SET (mm. size)

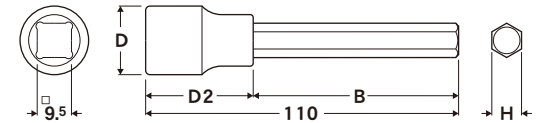
OVERALL LENGTH : 110mm / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

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- \*

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



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



83LB-8

83SB-S5

PLASTIC CASE SET (mm. size)

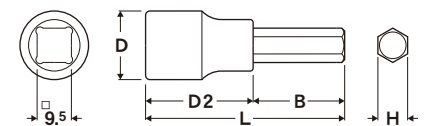
Standard length / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case

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

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



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



83SB-8



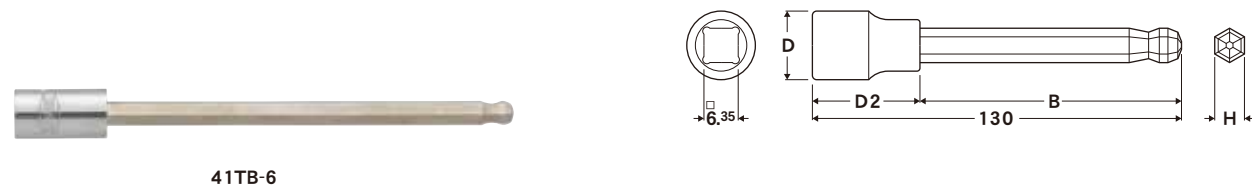
EXCELLENT

**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.

**TAPER HEAD** HEXAGON SOCKET BIT 6.35mm=1/4"

**41TB-\*** INDIVIDUAL (mm. size)

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

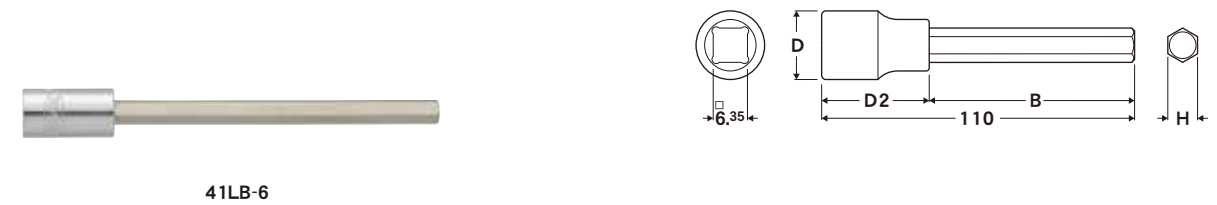


41TB-6

	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

**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

HEX KEY HEXAGON SOCKET BIT 6.35mm=1/4"

**41SB-S6** PLASTIC CASE SET (mm. size)

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

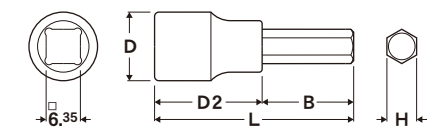


41SB-S6  
Plastic case dimensions :  
100×71×20mm

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



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



41SB-6

EXCELLENT

STANDARD

TORX®

TORX®

L TYPE

KNIFE TYPE

SCREW DRIVER TYPE

T-HANDLE TYPE

SOCKET BIT TYPE

BIT TYPE



21HB-S6

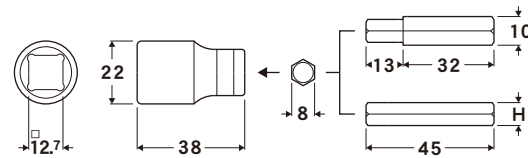
WITH BIT HOLDER PLASTIC CASE SET (mm. size)

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

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



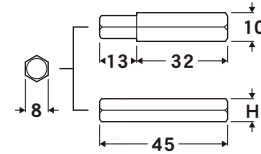
21HB-S6  
Plastic case dimensions :  
136×67×25mm



21HB-B \*

BIT INDIVIDUAL (mm. size)

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



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

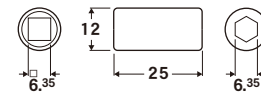
SURFACE TREATMENT : Chrome plated / PACKAGE : Poly bag with header



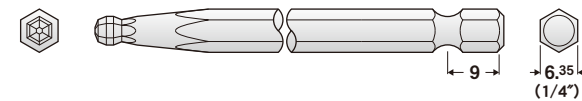
41-635

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

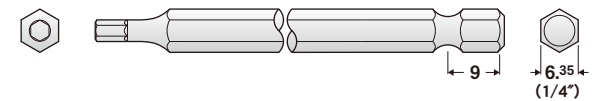
For 6.35mm shank bits



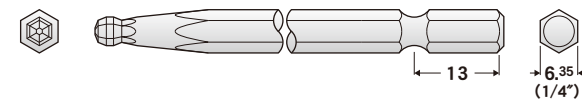
EA-64 type (Shank size: 6.35 mm / Groove position: 9 mm)



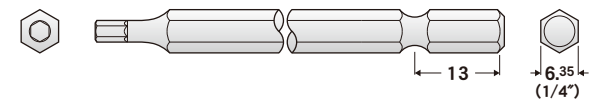
EA-63 type (Shank size: 6.35 mm / Groove position: 9 mm)



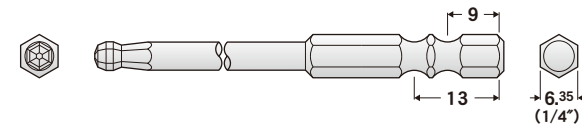
EA-66 type (Shank size: 6.35 mm / Groove position: 13 mm)



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 postions 13mm and 9mm

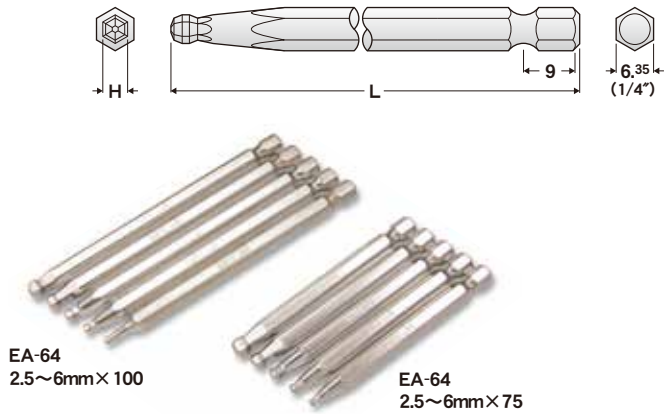
EIGHT TOOL Hex Bit series includes a wide range of general head sizes and overall lengths for use with air-powered tools and electric screwdrivers, etc. The series accommodates groove positions of both 9mm and 13mm. Flexible custom manufacturing such as overall length and head type, etc. is also available.



EA-64

6.35 mm SHANK / 9 mm groove INDIVIDUAL (mm. size)

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

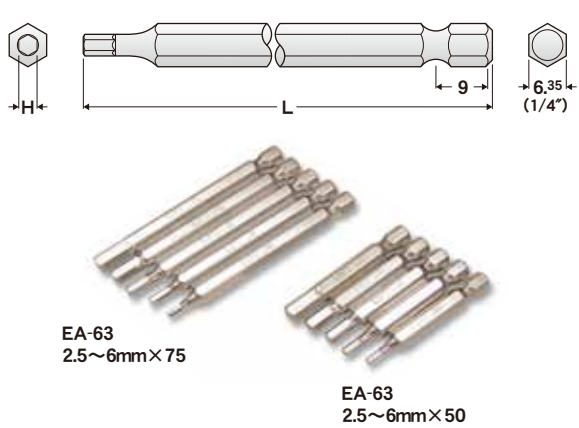


Item No.	Code #	H	L	Inner	D×W×H	g
EA-64 2.5mm×75	642575	2.5	75	10	126×65×32	204
EA-64 3mm×75	643075	3	75	10	126×65×32	204
EA-64 4mm×75	644075	4	75	10	126×65×32	204
EA-64 5mm×75	645075	5	75	10	126×65×32	204
EA-64 6mm×75	646075	6	75	10	126×65×32	214
EA-64 2.5mm×100	642510	2.5	100	10	126×65×32	264
EA-64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

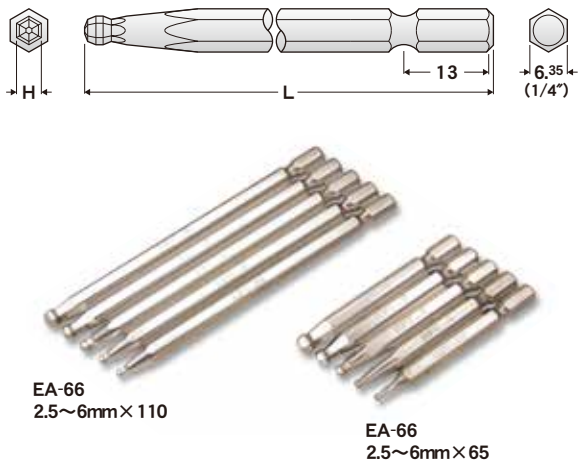


Item No.	Code #	H	L	Inner	D×W×H	g
EA-63 2.5mm×50	632550	2.5	50	10	126×65×32	134
EA-63 3mm×50	633050	3	50	10	126×65×32	134
EA-63 4mm×50	634050	4	50	10	126×65×32	134
EA-63 5mm×50	635050	5	50	10	126×65×32	144
EA-63 6mm×50	636050	6	50	10	126×65×32	144
EA-63 2.5mm×75	632575	2.5	75	10	126×65×32	194
EA-63 3mm×75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

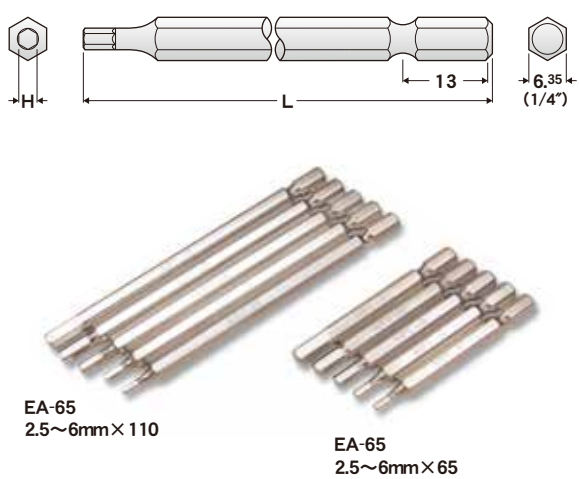


Item No.	Code #	H	L	Inner	D×W×H	g
EA-66 2.5mm×65	662565	2.5	65	10	126×65×32	174
EA-66 3mm×65	663065	3	65	10	126×65×32	174
EA-66 4mm×65	664065	4	65	10	126×65×32	184
EA-66 5mm×65	665065	5	65	10	126×65×32	184
EA-66 6mm×65	666065	6	65	10	126×65×32	184
EA-66 2.5mm×110	662511	2.5	110	10	126×65×32	294
EA-66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

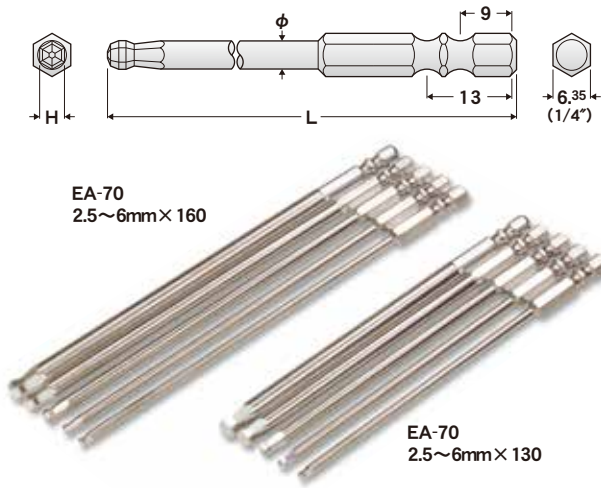


Item No.	Code #	H	L	Inner	D×W×H	g
EA-65 2.5mm×65	652565	2.5	65	10	126×65×32	164
EA-65 3mm×65	653065	3	65	10	126×65×32	174
EA-65 4mm×65	654065	4	65	10	126×65×32	174
EA-65 5mm×65	655065	5	65	10	126×65×32	174
EA-65 6mm×65	656065	6	65	10	126×65×32	184
EA-65 2.5mm×110	652511	2.5	110	10	126×65×32	294
EA-65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



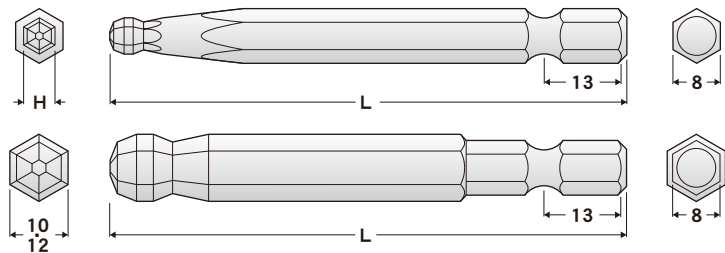


EA-68

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

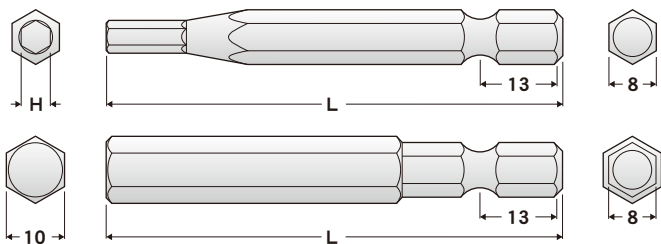


EA-67

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



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.

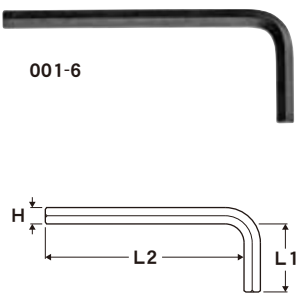
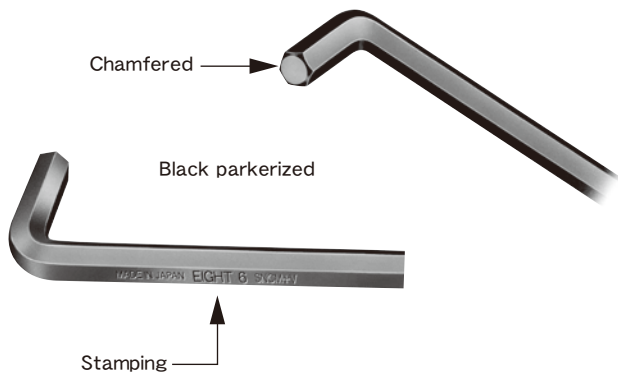
**SURFACE TREATMENTS**  
 EIGHT TOOL selectively apply surface treatment that is suitable for each product, including Nickel plating, which increases corrosion resistance and wear resistance, and Black Parkerized finish, which improves rust resistance.

● 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.

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 displacing 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		



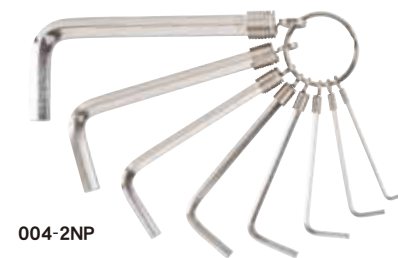
004-3

004-6

004-2NP / 004-5NP

RING SET (mm. size / inch size)

SURFACE TREATMENT : Nickel plated / PACKAGE : Slide blister pack



004-2NP

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

001H-S6

DOOR HOLDER SET (mm. size)

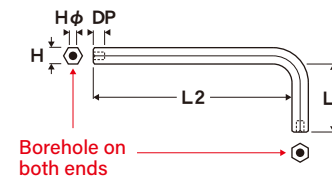
SURFACE TREATMENT : Nickel plated / PACKAGE : Slide blister pack

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

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.



001H-S6

001-10H

※Tamper-resistant screw





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	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	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	5.5	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	5.5	6	8	10	143×143×88	3,383	
002-5	10	1.5	2	2.5	3	4	5	6	8	10	12	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	



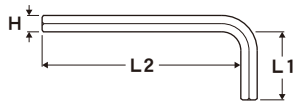
001N-\*

INDIVIDUAL (mm. size / inch size)

SURFACE TREATMENT : Nickel plated / PACKAGE : Bulk pack



001N-6



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

008-156D / 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

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				10	232×183×80	3,935
		7/32	1/4	5/16	3/8								

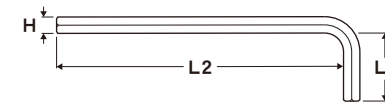
008-\*

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	—	—	—





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



014-158D



014-156D

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
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

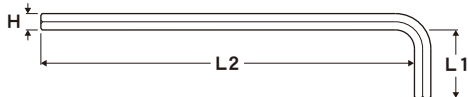
014-\*

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

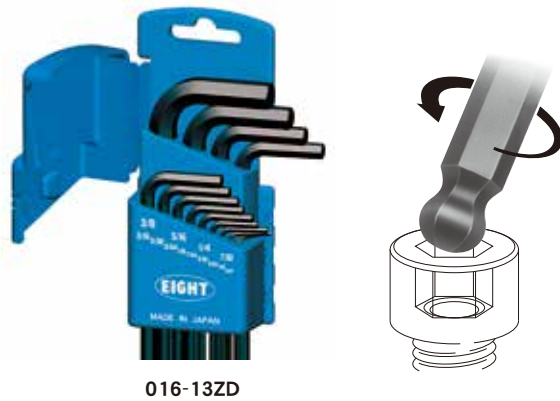
INCH SIZE

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

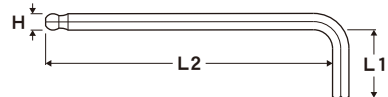
Ball Point designed to be a regular sphere that contacts cap bolt walls evenly to prevent from wearing out. Metric 8pcs., 9pcs., and Inch size 13 pcs. set comes with door type holders.



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



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.

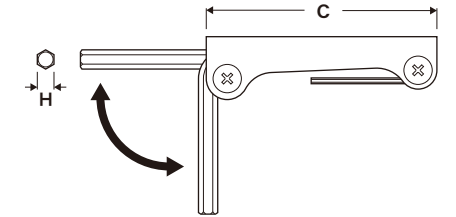
Item No.	H	L1	L2	Inner	D×W×H	g
016-0.05"	0.05" (1.27mm)	14	75	50	95×75×50	74
016-1/16"	1/16"	15	79	50	95×75×50	104
016-5/64"	5/64"	17	84	50	95×75×50	154
016-3/32"	3/32"	17	92	50	110×80×47	245
016-7/64"	7/64"	19	97	50	110×80×47	333
016-1/8"	1/8"	20	102	50	110×80×47	446
016-9/64"	9/64"	23	104	50	110×80×47	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.

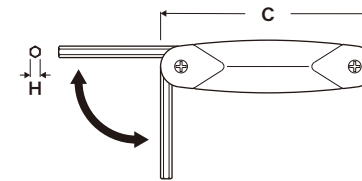


Item No.	Pcs.	H								C	Inner	D×W×H	g
009-1	7	1.5	2	2.5	3	4	5	6		93	10	175×158×74	1,482
009-2	6	2.5	3	4	5	6	8			110	10	210×195×65	2,590
009-3	6	3	4	5	6	8	10			110	10	232×183×80	3,460
009-4	7	1/16	5/64	3/32	1/8	5/32	3/16	7/32		93	10	175×158×74	1,439

**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



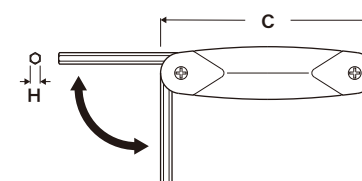
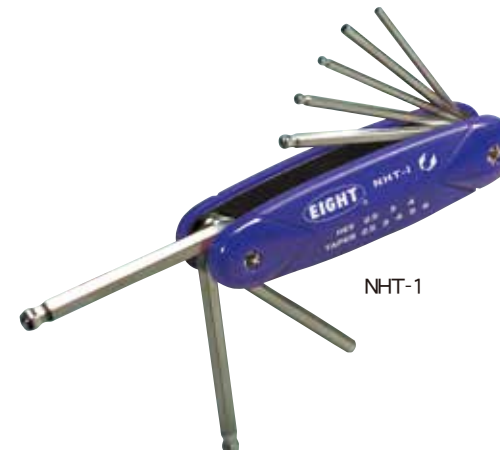
Folding set with a plastic-covered metal container serves as a comfortable handle, while steel plates inside the plastic covers ensure durability against high torque tightening.

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 :** 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 )					105	10	199×169×80	1,895
		( 2.5 3 4 5 6 Taper Head )								
NHP-1	7	2.5	3	4	5	6	105	10	199×169×80	1,831
		⊕No.1 ⊕No.2								



SYU-W34 / SYU-W56

INDIVIDUAL (mm. size)

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

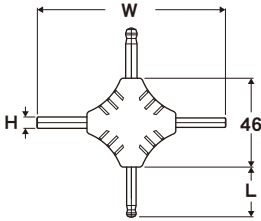


SYU-W34



SYU-W56

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



BDS-6

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

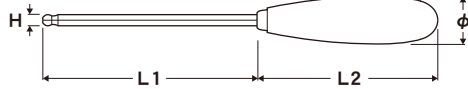
BD-\*

INDIVIDUAL (mm. size)

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



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

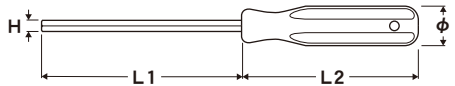
Durable acetate handle enables high torque tightening with ease. Acetate's high resistance against both oils and chemicals, along with its durability, support work efficiency.

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

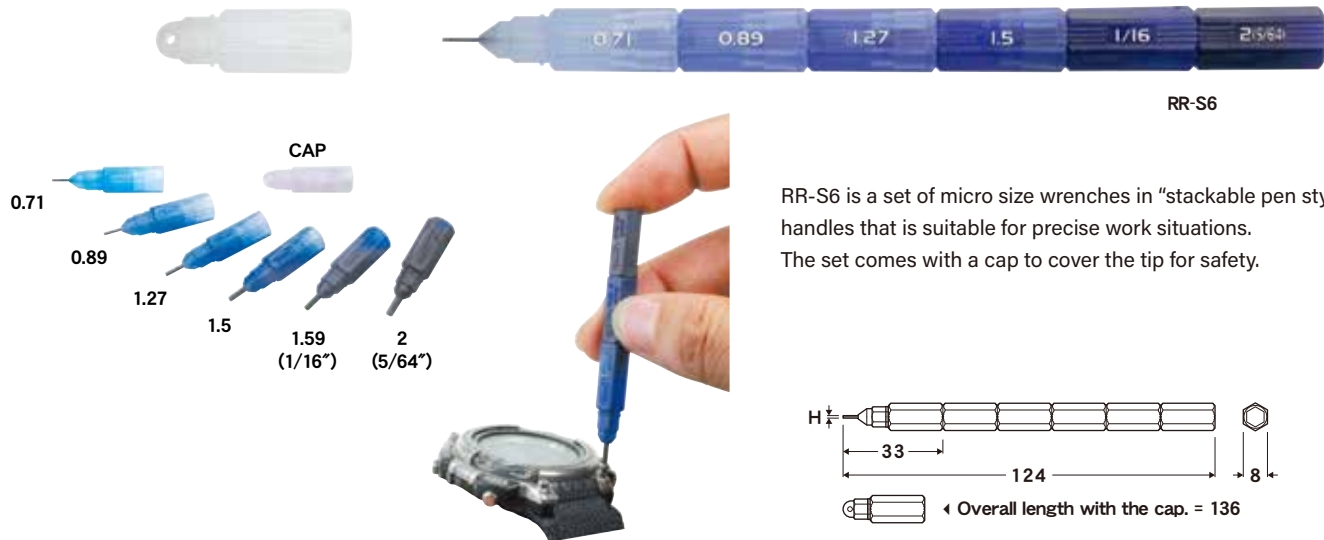


006-6mm

RR-S6

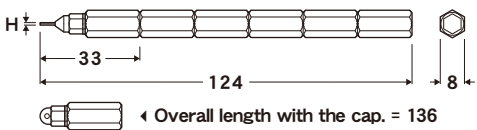
MICRO SIZE SET

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.



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

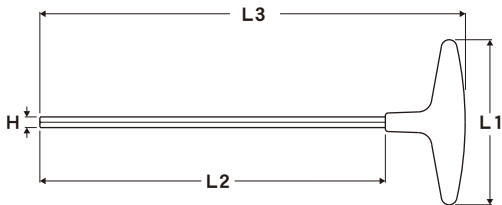
018L- \* H

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.

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



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

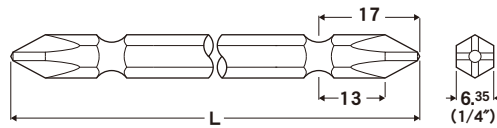


EA-01 ⊕No.2×150  
Vinyl kit with header



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

Magnetized bits.



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 ※				10	No.2	200	5	226×75×32	2,502
NEW EA-01G ⊕No.2×300 ※				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.

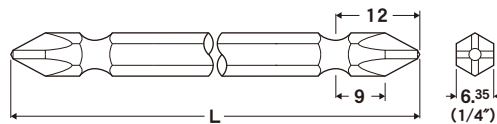


EA-02 ⊕No.2×150  
Vinyl kit with header



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

Magnetized bits.



EA-02 ⊕No.2×75



EA-02G ⊕No.2×75

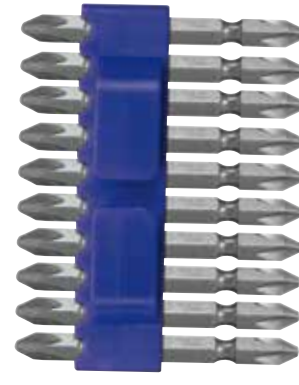
Item No. (Shot finish)	Code #	Item No. (Gold colour plated)	Code #	Pcs.	⊕	L	Inner	D×W×H	g
EA-02 ⊕No.1×75	021075	/ EA-02G ⊕No.1×75	02G1075	10	No.1	75	10	172×119×46	1,780
EA-02 ⊕No.2×50	022050	/ EA-02G ⊕No.2×50	02G2050	10	No.2	50	10	172×119×46	1,160
EA-02 ⊕No.2×75	022075	/ EA-02G ⊕No.2×75	02G2075	10	No.2	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-01 S\* / EA-01 GS\*

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



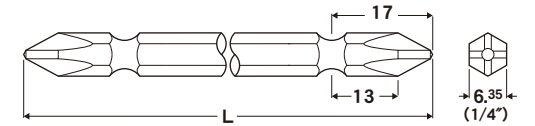
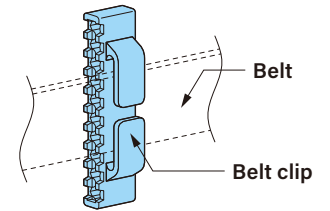
EA-01S ⊕No.2×65



EA-01GS ⊕No.2×65

Magnetized bits.

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



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

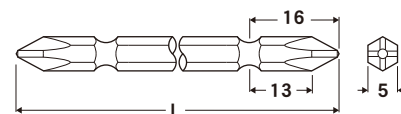
Magnetized bits.



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

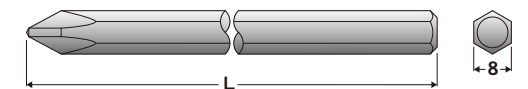
EA-06\*

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



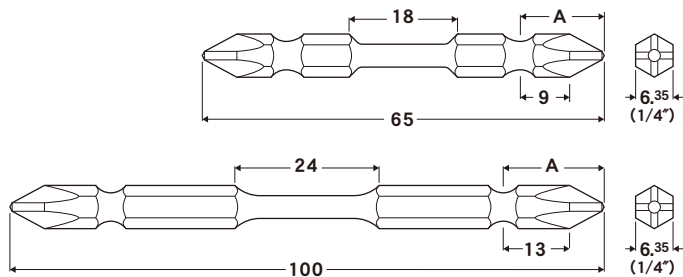
EA-08 ⊕ No.2 × 100



EA-08 ⊕ No.2 × 65

### 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.



	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)

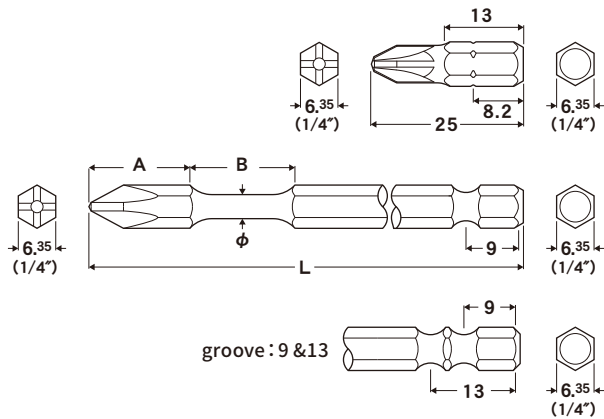
SURFACE TREATMENT : Zinc phosphate treatment / PACKAGE : Slide blister pack



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.

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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.



TXBH-S8

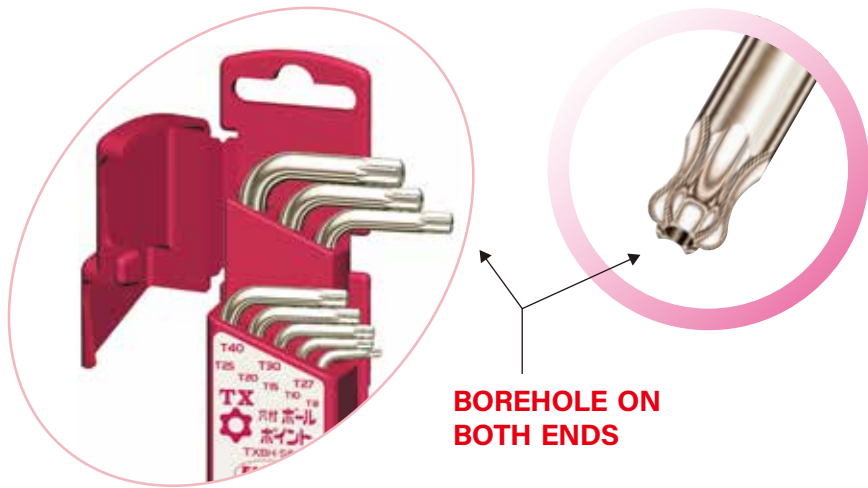
DOOR HOLDER SET

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



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.

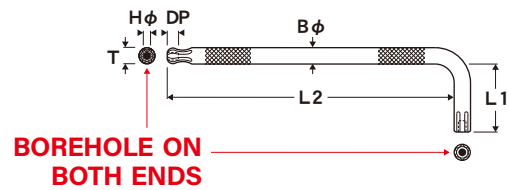
TXBH-\*

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	5	153×111×102	2,085			
		T30	T40	T45	T50	T55						

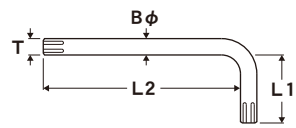
TX-\*

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 \*

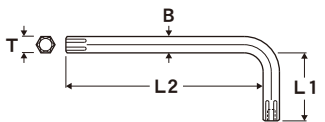
POPULAR TYPE TORX WRENCH INDIVIDUAL

SURFACE TREATMENT : Black parkerized finish / PACKAGE : Bulk pack

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



IT 27



TXH-S8

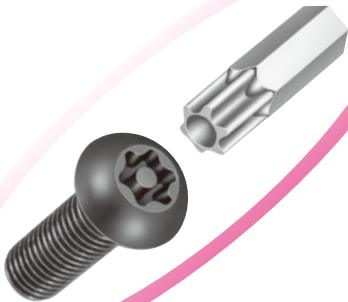
DOOR HOLDER SET

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

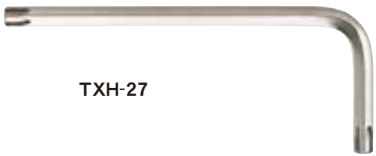


Tamper-proof (Tamper-resistant) Torx screws are used in places where screws must not be easily loosened for the purpose of device security, maintenance, and accident preventions, etc. Please ensure safety before each use and EIGHT TOOL takes no responsibility for any accidents caused by improper or malicious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

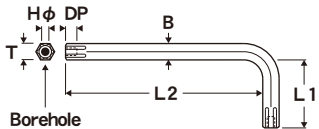
TXH-\*

INDIVIDUAL

SURFACE TREATMENT : Nickel plated / PACKAGE : Bulk pack



TXH-27



Borehole

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-S13



TXEL-S8



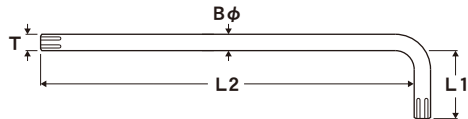
TXEL-\*

INDIVIDUAL

SURFACE TREATMENT : Nickel plated / PACKAGE : Bulk pack



TXEL-27



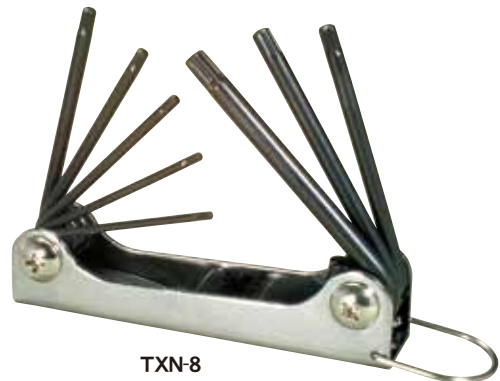
Item No.	T	L1	L2	Bφ	Inner	D×W×H	g
TXEL-5	T 5	16	79	2.3	20	162×68×35	137
TXEL-6	T 6	16	85	2.3	20	162×68×35	137
TXEL-7	T 7	16	90	2.3	20	162×68×35	137
TXEL-8	T 8	16	100	2.3	20	162×68×35	137
TXEL-9	T 9	18	113	2.5	20	162×68×35	179
TXEL-10	T 10	20	113	2.7	20	162×68×35	203
TXEL-15	T 15	21	122	3.2	20	162×68×35	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

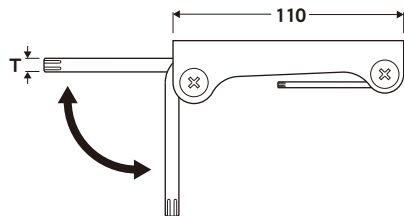
METAL CASE SET

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



TXN-8

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

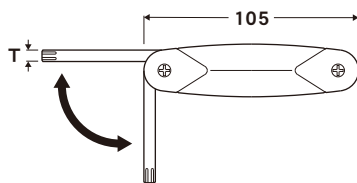
PLASTIC COVER METAL CONTAINER SET

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



TXN-8N

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.



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

TXD-S6

VINYL POUCH SET

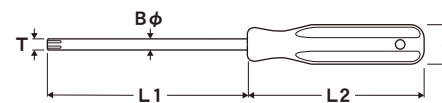
SURFACE TREATMENT : EL/ARMOUR plated blade / PACKAGE : Vinyl pouch



TXD-S6



TXD-25



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-\*

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.

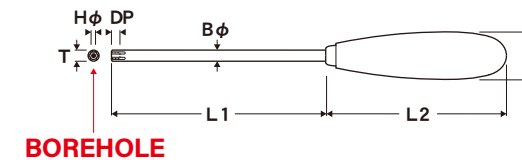
※ Plastic hangers are also available.

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	T 6	60	69	2.5	18	0.7	1.5	20	167×94×54	336
TXDH-7	T 7	65	69	2.5	18	0.7	1.5	20	167×94×54	469
TXDH-8	T 8	70	69	2.5	18	0.7	1.5	20	167×94×54	471
TXDH-9	T 9	70	84	3.3	22	0.8	1.5	20	191×109×59	695
TXDH-10	T 10	75	84	3.3	22	1.0	1.7	20	191×109×59	703
TXDH-15	T 15	80	84	3.3	22	1.3	2.0	20	191×109×59	711
TXDH-20	T 20	90	99	4.4	26	1.8	2.2	10	227×131×33	673
TXDH-25	T 25	100	99	4.4	26	2.1	2.5	10	227×131×33	685
TXDH-30	T 30	120	122	6.6	32	2.7	3.2	10	267×158×42	1,376
TXDH-40	T 40	130	122	6.6	32	3.2	3.7	10	274×101×67	1,369

※ Plastic hangers are also available.

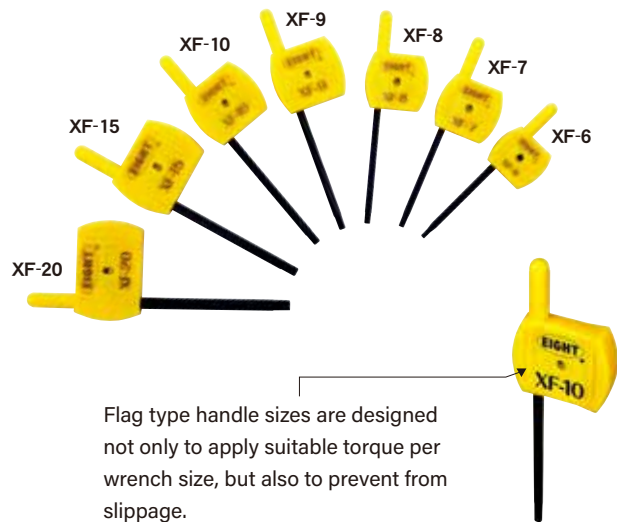


TXDH-30

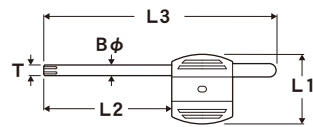
XF-\*

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.



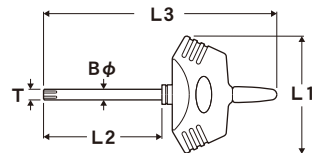
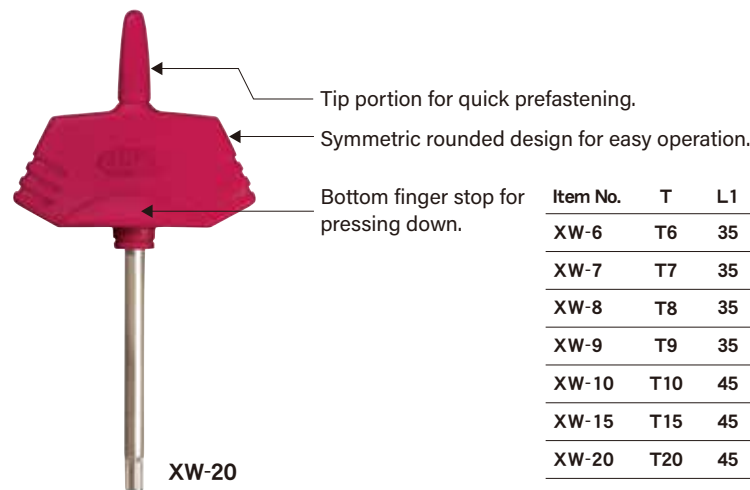
Item No.	T	L1	L2	Bφ	L3	Inner	D×W×H	g
XF-6	T6	18	33	2.3	62	50	158×106×40	190
XF-7	T7	21	35	2.3	68	50	158×106×40	230
XF-8	T8	21	38	2.3	71	50	158×106×40	235
XF-9	T9	24	41.5	2.8	77.5	50	158×106×40	310
XF-10	T10	24	44.5	2.8	80.5	50	158×106×40	315
XF-15	T15	29	46	3.3	84	50	182×97×55	570
XF-20	T20	33	49	3.9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

※ Poly bag with header are also available.

XW-\*

INDIVIDUAL

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



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

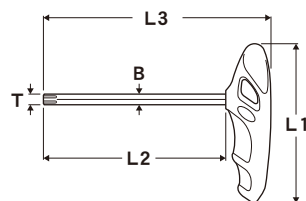
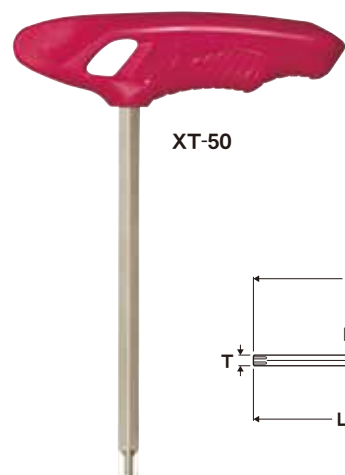
※ The size will be changed to ( ) from July 2022.

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.



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

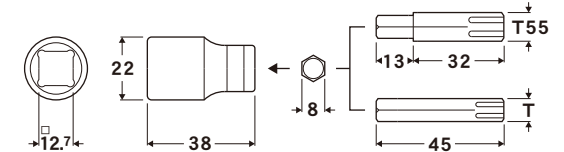
WITH BIT HOLDER PLASTIC CASE SET

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\*

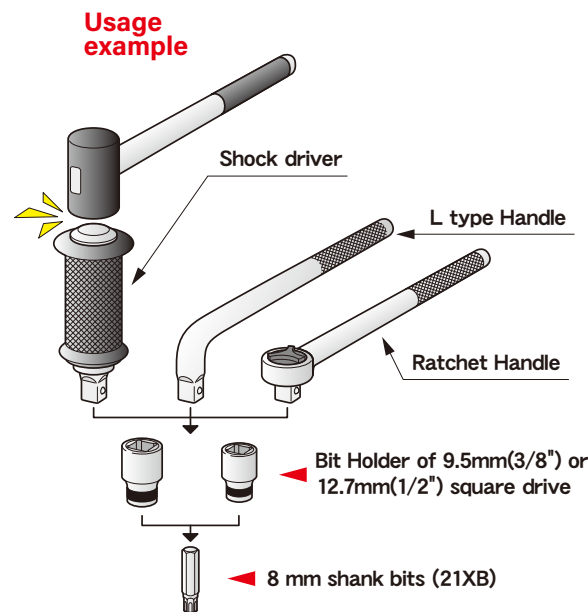
BIT INDIVIDUAL

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

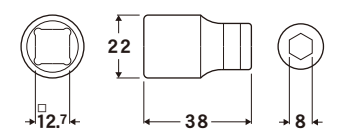
83-8



12.7mm=1/2"

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

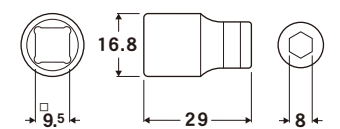
For 8mm shank bits



9.5mm=3/8"

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

For 8mm shank bits



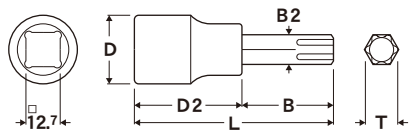


21XSB-\* INDIVIDUAL

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

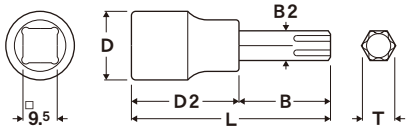
Standard length / SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Plastic case



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

83XSB-\* INDIVIDUAL

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



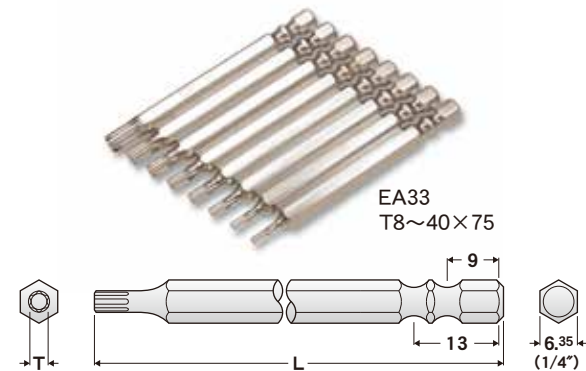
Item No.	Drive	T	D	D2	B	B2	L	Inner	D×W×H	g
83XSB-20	□9.5	T20	17	27	28	6.35	55	10	170×68×53	362
83XSB-25	□9.5	T25	17	27	28	6.35	55	10	170×68×53	372
83XSB-27	□9.5	T27	17	27	28	6.35	55	10	170×68×53	372
83XSB-30	□9.5	T30	17	27	38	6.35	65	10	170×68×53	402
83XSB-40	□9.5	T40	17	27	38	6.35	65	10	170×68×53	412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



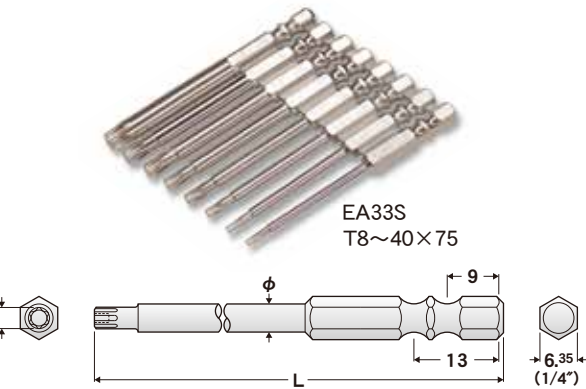
83XSB-45

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

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



EA33  
T8~40×75



EA33S  
T8~40×75

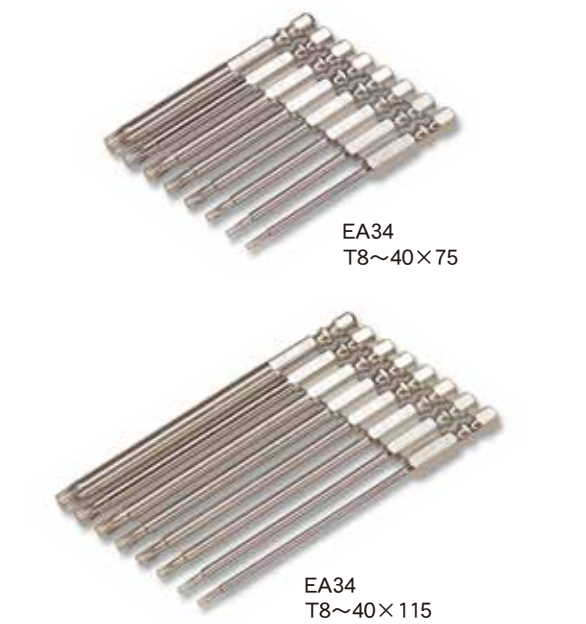
Item No.	T	L	Inner	D×W×H	g
EA-33 T8×75	T8	75	10	126×65×32	191
EA-33 T10×75	T10	75	10	126×65×32	191
EA-33 T15×75	T15	75	10	126×65×32	191
EA-33 T20×75	T20	75	10	126×65×32	191
EA-33 T25×75	T25	75	10	126×65×32	191
EA-33 T27×75	T27	75	10	126×65×32	191
EA-33 T30×75	T30	75	10	126×65×32	201
EA-33 T40×75	T40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

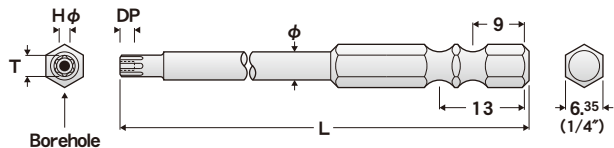
SURFACE TREATMENT : EL/ARMOUR plated / PACKAGE : Bulk pack



EA34  
T8~40×75

EA34  
T8~40×115

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.

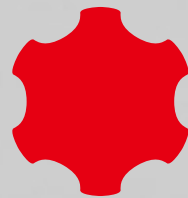
# TORX<sup>plus</sup>®

## TORX PLUS SERIES



## TORX PLUS SERIES

**TORX<sup>plus</sup>** is an 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.

**TORX**® and **TORX<sup>plus</sup>** are registered trademarks of Acument Intellectual Properties, LLC. EIGHT TOOL CO., LTD. is an official licensee of Acument Intellectual Properties, LLC.



FLAG TYPE | PLASTIC HANDLE

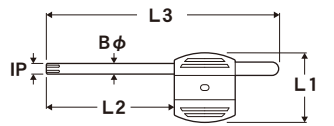
### XF- \* IP

### 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	B φ	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.

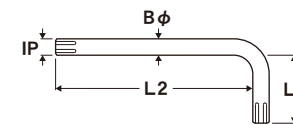
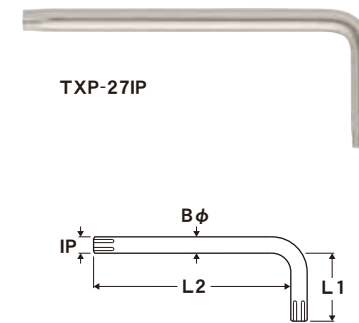


WRENCHES | STANDARD LENGTH

### TXP- \* IP

### INDIVIDUAL

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



Item No.	IP	L1	L2	B φ	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.

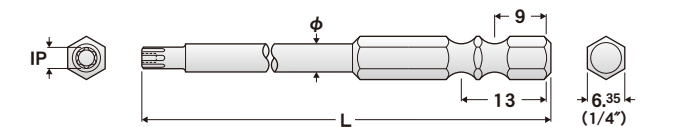


DRIVER BIT FOR POWER TOOLS 6.35

### EA-33S \* IP

### 6.35 mm SHANK / 9 & 13 mm groove INDIVIDUAL

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



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



XT-※ IP

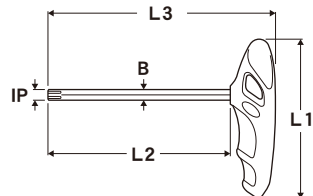
INDIVIDUAL

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

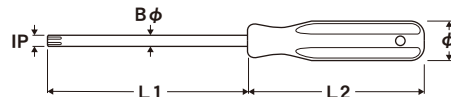
INDIVIDUAL

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

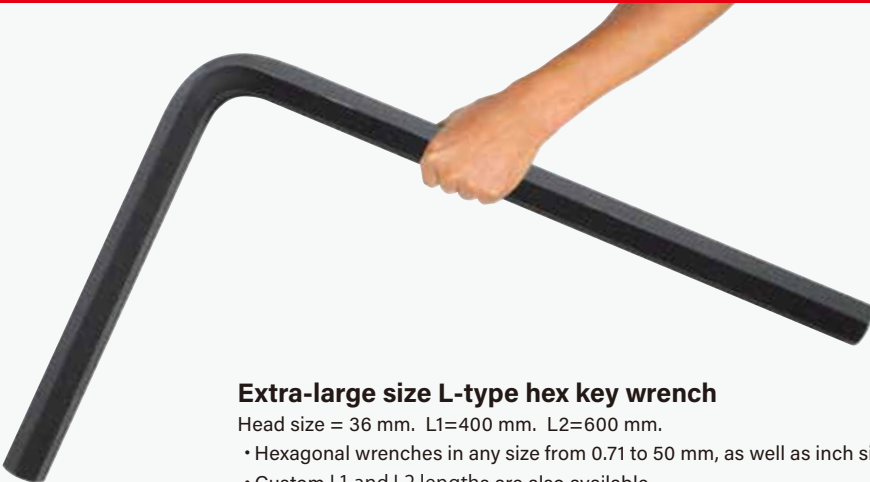
Item No. (Shot finish)	Code #	Pcs.	⊕	JAN code
EA-05 ⊕ No.2×150	052150	10	No.2	4984798301043



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 : 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
 mm					
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"	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				







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	

Inch size

NOMINAL SIZE	CAP BOLT	SET SCREW	FLAT HEAD SCREW	BUTTON HEAD BOLT	TAPER PLUG SCREW
 inch					
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.

TORX®

NOMINAL SIZE	TORX® DIAMETER	CAP BOLT	SET SCREW	FLAT HEAD SCREW	BUTTON HEAD BOLT
	 mm				
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"









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



TORXplus®

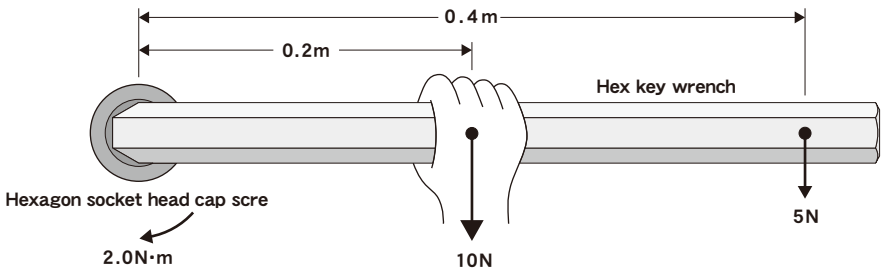
NOMINAL SIZE	TORXplus® DIAMETER	CAP BOLT	SET SCREW	FLAT HEAD SCREW	BUTTON HEAD BOLT
	 mm				
6 IP	1.70		M 3		
7 IP	1.98		# 6		# 4
8 IP	2.29	M 2.5	M 4 # 8		
9 IP	2.49			# 4	
10 IP	2.72	M 3 # 4 # 5	M 5 #10	M 3 # 5	M 3 # 6
15 IP	3.25	# 6		# 6	# 8
20 IP	3.84		M 6 1/4"	M 4 # 8	M 4
25 IP	4.39	M 4 # 8		M 5 #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

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×L=T** (F: Force (N), L: Distance (m), T: Torque (N·m))  
Thus, 10 N×0.2 m = 2.0 N·m Based on this formula, to obtain a tightening torque of 2.0 N·m when L = 0.4 m, F (pulling force) can be calculated to be 5 N.



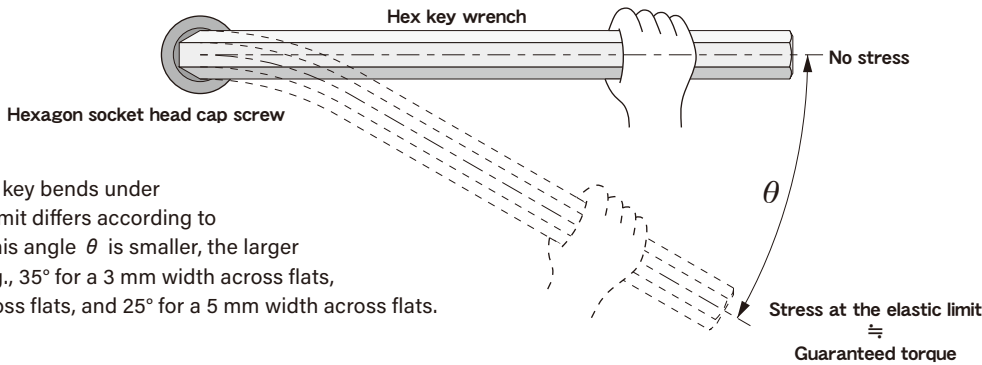
- ISO and JIS specify that hexagonal wrenches shall not break or succumb to any irregularities such as twisting, deformation in the hexagon shape, or bending when used with proof torque values (ISO 2936, JIS B 4648). JIS shows proof torque values for each size and the test method using a toque wrench.

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.

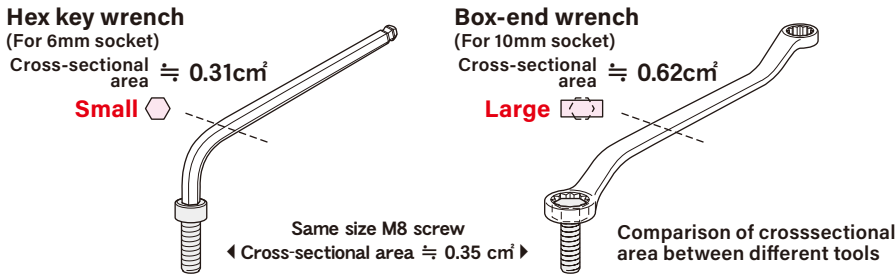


※The angle at which a hex key bends under the stress of the elastic limit differs according to the size of the hex key. This angle  $\theta$  is smaller, the larger the width across flats, e.g., 35° for a 3 mm width across flats, 32° for a 4 mm width across flats, and 25° for a 5 mm width across flats.

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



RoHS DIRECTIVE

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  
  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.

NOTES ON USE

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.



Use the hex key that fits the screw hole.



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 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.



Do not use the hex keys for prying.



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.



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.



Narrow hex keys can be bent with a hand, therefore use of excessive force is dangerous.



When using products with a tapered head or a ballpoint with narrow neck, be careful not to apply excessive force.



Wear protective goggles (especially in unavoidably stressful conditions).



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.



Do not use the hex keys on cap screws with worn sockets. The hex keys can slip out of place.



Do not use hex keys with the drive end reworked. The material degrades when heated, which can lead to wear and breaking.



BEWARE OF ELECTRIC SHOCK  
Hex keys are made of metal and can cause electric shock if used near live electrical sources.



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.



Use the hex key that fits the screw socket.



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.





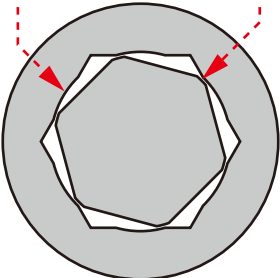
Use caution when handling blister packs and matting so as not to injure yourself on sharp corners and especially when removing staples.



Do not use sockets without O-rings or pins, with impact wrenches.

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	<div>Slipping inside the socket / Heavy wear in the hex key</div> 
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	

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001-1/8"	101070	64	001-6mm	100110	64	004-3	102176	65	008-8mm	103128	69
001-1"	101209	64	001-7/16"	101162	64	004-4	102183	65	008-9/16"	103302	69
001-10H	100707	65	001-7/32"	101117	64	004-5NP	102602	65	008-9/64"	103463	69
001-10mm	100158	64	001-7/64"	101063	64	004-6	102206	65	008-9mm	103333	69
001-11mm	100165	64	001-7/8"	101193	64	006-1.5mm	107041	75	008-S1	103005	68
001-12mm	100172	64	001-7mm	100127	64	006-2.5mm	107065	75	008-S2	103012	68
001-13mm	100189	64	001-8H	100691	65	006-2mm	107058	75	009-1	108000	73
001-14mm	100196	64	001-8mm	100134	64	006-3mm	107072	75	009-1N	108116	73
001-1510D	102466	66	001-9/16"	101186	64	006-4mm	107089	75	009-2	108017	73
001-156D	102435	66	001-9/32"	101131	64	006-5mm	107096	75	009-2N	108123	73
001-158D	102459	66	001-9/64"	101087	64	006-6mm	107102	75	009-3	108024	73
001-15mm	100202	64	001-9mm	100141	64	006-8mm	107119	75	009-3N	108130	73
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001-27mm	100318	64	001N-3	102732	68	008-17mm	103166	69	014-12mm	104200	71
001-2H	100745	65	001N-3.5	102749	68	008-19mm	103173	69	014-14mm	104217	71
001-2mm	100035	64	001N-3/16"	102893	68	008-2.5mm	103067	69	014-156D	104422	70
001-3.5mm	100066	64	001N-3/32"	102862	68	008-21mm	103340	69	014-158D	104439	70
001-3/16"	101100	64	001N-3/8"	102930	68	008-22mm	103357	69	014-17mm	104224	71
001-3/32"	101056	64	001N-4	102756	68	008-24mm	103364	69	014-19mm	104231	71
001-3/4"	101414	64	001N-4.5	102763	68	008-26mm	103432	69	014-2.5mm	104095	71
001-3/8"	101155	64	001N-5	102770	68	008-27mm	103449	69	014-2mm	104088	71
001-30mm	100394	64	001N-5.5	102787	68	008-2mm	103050	69	014-3/16"	104293	71
001-32mm	100325	64	001N-5/16"	102923	68	008-3/16"	103234	69	014-3/32"	104262	71
001-36mm	100332	64	001N-5/32"	102886	68	008-3/32"	103203	69	014-3/4"	104392	71
001-3H	100769	65	001N-5/64"	102855	68	008-3/4"	103456	69	014-3/8"	104347	71
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016-3/8"	106273	72	21HB-B6	404140	58	21XSB-55	401972	90	83XSB-25	402078	90
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TM-8	000311	32	TTS-9	001332	29	TXDH-7	201213	87	WHH-4TL	109885	51
TMS-7	000236	32	TTS-9Z	002988	29	TXDH-8	201220	87	WHH-5TL	109892	51
TMS-9	000229	32	TX-10	200247	83	TXDH-9	201237	87	WHH-6TL	109908	51
TS-6	000205	31	TX-15	200254	83	TXEL-10	200858	85	WHH-8TL	109915	51
TS-7	000021	31	TX-20	200261	83	TXEL-15	200865	85	WHH-S6TL	109939	51
TS-7S	000007	31	TX-25	200278	83	TXEL-20	200872	85	WP-S2	008386	22
TS-7SD	000519	31	TX-27	200285	83	TXEL-25	200889	85	XF-10	203408	88
TS-8	000014	31	TX-30	200292	83	TXEL-27	200896	85	XF-10IP	203675	93
TS-8D	000502	31	TX-40	200308	83	TXEL-30	200902	85	XF-15	203415	88
TS-9	000212	31	TX-45	200100	83	TXEL-40	200919	85	XF-15IP	203682	93
TS-9D	000496	31	TX-50	200117	83	TXEL-5	200803	85	XF-20	203422	88
TT-1.5	001622	29	TX-55	200124	83	TXEL-50	200926	85	XF-20IP	203699	93
TT-1/16	002896	29	TX-8	200230	83	TXEL-6	200810	85	XF-6	203385	88
TT-1/4	002957	29	TXBH-10	200629	82	TXEL-7	200827	85	XF-6IP	203637	93
TT-1/8	002926	29	TXBH-15	200636	82	TXEL-8	200834	85	XF-7	203507	88
TT-10	001707	29	TXBH-20	200643	82	TXEL-9	200841	85	XF-7IP	203644	93
TT-2	001639	29	TXBH-25	200650	82	TXEL-S13	200940	85	XF-8	203392	88
TT-2.5	001646	29	TXBH-27	200667	82	TXEL-S8	200933	85	XF-8IP	203651	93
TT-3	001653	29	TXBH-30	200674	82	TXH-10	202036	84	XF-9	203514	88
TT-3/16	002940	29	TXBH-40	200681	82	TXH-15	202043	84	XF-9IP	203668	93
TT-3/32	002919	29	TXBH-8	200612	82	TXH-20	202050	84	XT-15	203194	88
TT-3/8	002971	29	TXBH-S8	200605	82	TXH-25	202067	84	XT-15IP	203712	94
TT-4	001660	29	TXD-10	201053	87	TXH-27	202074	84	XT-20	203200	88
TT-5	001677	29	TXD-10IP	201442	94	TXH-30	202081	84	XT-20IP	203729	94
TT-5/16	002964	29	TXD-15	201060	87	TXH-40	202098	84	XT-25	203217	88
TT-5/32	002933	29	TXD-15IP	201459	94	TXH-8	202104	84	XT-25IP	203736	94
TT-5/64	002902	29	TXD-20	201077	87	TXH-S8	202128	84	XT-27	203224	88
TT-6	001684	29	TXD-20IP	201466	94	TXL-10	200025	83	XT-27IP	203743	94
TT-8	001691	29	TXD-25	201084	87	TXL-S8	200223	83	XT-30	203231	88
TTR-1.5	001912	30	TXD-25IP	201473	94	TXN-6	200131	86	XT-30IP	203750	94
TTR-1/16	002407	30	TXD-27	201121	87	TXN-6N	200155	86	XT-40	203248	88
TTR-1/4	002469	30	TXD-27IP	201480	94	TXN-8	200001	86	XT-40IP	203767	94
TTR-1/8	002438	30	TXD-30	201091	87	TXN-8N	200162	86	XT-45	203255	88
TTR-10	001998	30	TXD-30IP	201497	94	TXP-10IP	200339	93	XT-50	203262	88
TTR-2	001929	30	TXD-40	201107	87	TXP-15IP	200346	93	XW-10	203477	88
TTR-2.5	001936	30	TXD-5	201329	87	TXP-20IP	200353	93	XW-15	203484	88
TTR-3	001943	30	TXD-6	201015	87	TXP-25IP	200360	93	XW-20	203491	88
TTR-3/16	002452	30	TXD-6IP	201404	94	TXP-27IP	200377	93	XW-6	203439	88
TTR-3/32	002421	30	TXD-7	201022	87	TXP-30IP	200384	93	XW-7	203446	88
TTR-3/8	002483	30	TXD-7IP	201411	94	TXP-40IP	200391	93	XW-8	203453	88
TTR-4	001950	30	TXD-8	201039	87	TXP-8IP	200322	93	XW-9	203460	88