

Excellent Hexagon Wrench

**NEW ITEM**

SUPPLEMENT CATALOG Vol.65



TLC-S9N 六角棒スパナ

エキセレントシリーズ  
テーパーヘッド®  
ハードクロームメッキ

EXCELLENT SERIES HEX KEY WRENCH

世界最高の品質 日本製

“TAPER HEAD”

EIGHT  
MADE IN JAPAN

SNCM+V® Special  
H.R.C. 55~60

MADE IN JAPAN

Package size : W=90 X H=295

TLC-S9N

**COLOR HEX KEY WRENCH**



“TAPER HEAD”  
EXTRA LONG LENGTH

**EASY ACCESS AT A GLANCE !!  
COLORS STANDING FOR SIZES**

- Colors of high durable baking finish standing for sizes respectively and silk screen printing of sizes applied to 2.5-10 mm.

**TLC-S9N DOUBLE DECKER TYPE HOLDER SET**

Metric size (Slide blister pack)

Item No.	Pcs.	H									Inner
TLC-S9N	9	1.5	2	2.5	3	4	5	6	8	10	5

SILK SCREEN PRINTED

Specific production for same color set is available.

TLC-2.5

**TLC-\* INDIVIDUAL**

Metric size (Poly bag with header)

Item No.	H	L1	L2	Inner
TLC-1.5	1.5	16	79	10
TLC-2	2	17	95	10
TLC-2.5	2.5	18	110	10
TLC-3	3	20	126	10
TLC-4	4	25	142	10
TLC-5	5	28	160	10
TLC-6	6	32	180	10
TLC-8*	8	36	200	10
TLC-10*	10	40	224	10

\*Bulk pack for TLC-8 and TLC-10

**EXPORT**



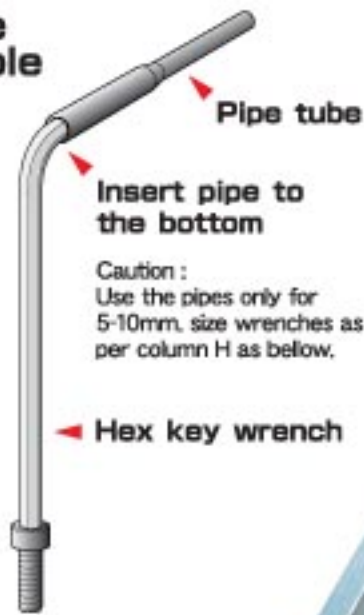
## TLS / BHS -9NP HEX KEY WRENCH WITH EXTENSION PIPE

Excellent Series

EXTRA LONG LENGTH

Extension two way pipes attached offering high torque transmission.

### Usage example



Insert pipe to the bottom

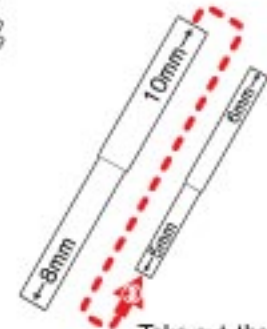
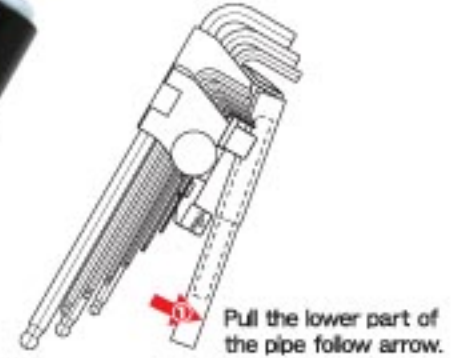
Caution :  
Use the pipes only for 5-10mm, size wrenches as per column H as below.

Hex key wrench



TLS-9NP

### To Remove The Pipes



To setup the pipes reverse the manual above.

## DOUBLE DECKER TYPE HOLDER SET WITH EXTENSION PIPE



TLS-9NP



BHS-9NP

### "TAPER HEAD"

Metric size with pipe tubes (Slide blister pack)

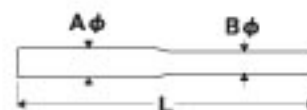
Item No.	Pcs.	H	Inner
TLS-9NP	9	1.5 2 2.5 3 4 5 6 8 10 & PPE TUBES	5

### BALL POINT

Metric size with pipe tubes (Slide blister pack)

Item No.	Pcs.	H	Inner
BHS-9NP	9	1.5 2 2.5 3 4 5 6 8 10 & PPE TUBES	5

### EXTENSION PIPE SET



WP-S2



Extension pipe (poly bag with header)

Item No.	Pcs.	Pipe size against wrench (H)	L	Aφ	Bφ
WP-S2	2	Pipe L : 8 ⇔ 10 mm	150	15.9	13.8
		Pipe S : 5 ⇔ 6 mm	110	9.5	8.0



## 018S-\*H T TYPE HEX KEY WRENCH

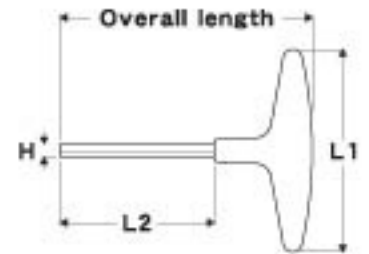
Standard Series

SHORT LENGTH

- Short length suitable for works in cramped places.
- T-type plastic handle permits easy fastening with greater power for secure tightening.
- High quality acetate plastic handle providing with less slippage and strength against impact besides feeling soft to the hand.



Printed header for hanging display.



### Metric size (Hanging header)

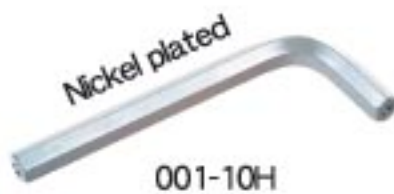
Item No.	H	L1	L2	Overall length	Inner
018S-2H	2	85	54	94	10
018S-2.5H	2.5	85	54	94	10
018S-3H	3	85	70	110	10
018S-4H	4	100	77	127	10
018S-5H	5	100	89	139	10
018S-6H	6	125	93	153	10



## 001-\*H BOREHOLE DOUBLE ENDS HEX KEY WRENCH

Standard Series

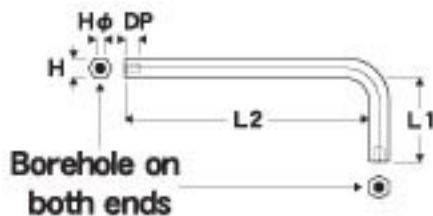
STANDARD LENGTH



### Metric size (Bulk pack)

Item No.	H	L1	L2	Hφ	DP	Inner
001-2H	2	12	58	1.0	1.5	10
001-2.5H	2.5	15	60	1.3	2.0	10
001-3H	3	20	65	1.5	3.0	10
001-4H	4	25	72	2.0	3.0	10
001-5H	5	28	80	2.5	3.5	10
001-6H	6	32	90	3.2	5.0	10
001-8H	8	36	100	4.6	6.0	10
001-10H	10	40	112	5.7	7.0	10

※Tamper-resistant screws are usually made under special specifications, so our products might not be suitable for all tamper-resistant screws.



**Specific production for special tamper-resistant screws is available.**



## 21XSB-\* "TX" SOCKET BIT

Excellent Series

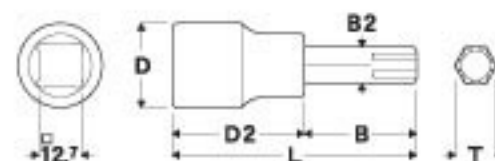
12.7 mm. (1/2") square drive



21XSB-40

### TX nominal size (Poly bag with header)

Item No.	Drive	T	D	D2	B	B2	L	Inner
21XSB-20	□12.7	T 20	23.3	33	34	8	67	10
21XSB-25	□12.7	T 25	23.3	33	34	8	67	10
21XSB-30	□12.7	T 30	23.3	33	34	8	67	10
21XSB-40	□12.7	T 40	23.3	33	34	8	67	10
21XSB-45	□12.7	T 45	23.3	33	34	8	67	10
21XSB-50	□12.7	T 50	23.3	33	34	8	67	10
21XSB-55	□12.7	T 55	23.3	38	34	10	72	10





## 83SB-\* / 83LB-\* HEXAGON SOCKET BIT

Standard Series

9.5 mm. (3/8") square drive

Standard length



83SB-B8



110mm. overall length

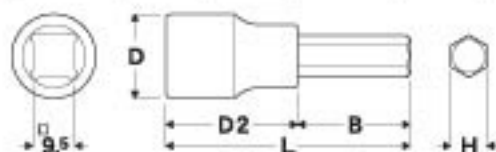


83LB-B8



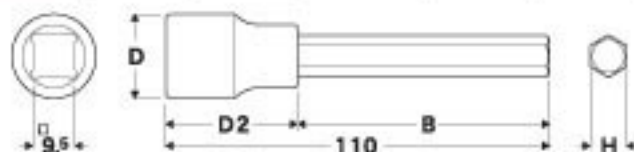
**Metric size (Poly bag with header)**

Item No.	Drive	H	D	D2	B	L	Inner
83SB-B3	□9.5	3	17	27	17	44	10
83SB-B4	□9.5	4	17	27	19	46	10
83SB-B5	□9.5	5	17	27	22	49	10
83SB-B6	□9.5	6	17	27	24	51	10
83SB-B8	□9.5	8	17	29	27	56	10
83SB-B10	□9.5	10	19	29	30	59	10



**Metric size (Poly bag with header)**

Item No.	Drive	H	D	D2	B	Inner
83LB-B3	□9.5	3	17	27	83	10
83LB-B4	□9.5	4	17	27	83	10
83LB-B5	□9.5	5	17	27	83	10
83LB-B6	□9.5	6	17	27	83	10
83LB-B8	□9.5	8	17	29	81	10
83LB-B10	□9.5	10	19	29	81	10



## 21SB-\* / 21LB-\* HEXAGON SOCKET BIT

Standard Series

12.7 mm. (1/2") square drive

Standard length



21SB-B10



110mm. overall length

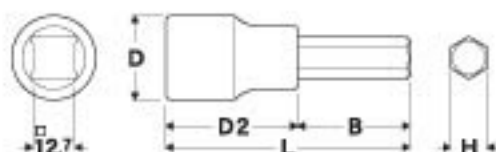


21LB-B12



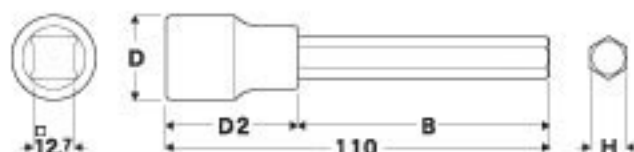
**Metric size (Poly bag with header)**

Item No.	Drive	H	D	D2	B	L	Inner
21SB-B3	□12.7	3	23.5	33	16	49	10
21SB-B4	□12.7	4	23.5	33	18	51	10
21SB-B5	□12.7	5	23.5	33	21	54	10
21SB-B6	□12.7	6	23.5	33	23	56	10
21SB-B8	□12.7	8	23.5	33	25	58	10
21SB-B10	□12.7	10	23.5	38	28	66	10
21SB-B12	□12.7	12	23.5	38	32	70	10
21SB-B14	□12.7	14	23.5	38	43	81	10
21SB-B17	□12.7	17	25	41	45	86	10



**Metric size (Poly bag with header)**

Item No.	Drive	H	D	D2	B	Inner
21LB-B3	□12.7	3	23.5	33	77	10
21LB-B4	□12.7	4	23.5	33	77	10
21LB-B5	□12.7	5	23.5	33	77	10
21LB-B6	□12.7	6	23.5	33	77	10
21LB-B8	□12.7	8	23.5	33	77	10
21LB-B10	□12.7	10	23.5	38	72	10
21LB-B12	□12.7	12	23.5	38	72	10
21LB-B14	□12.7	14	23.5	38	72	10
21LB-B17	□12.7	17	25	41	69	10





## BHC-\* BALL POINT COLOR HEX KEY WRENCH

Excellent Series

EXTRA LONG LENGTH

DOUBLE DECKER TYPE HOLDER SET

Metric size (Slide blister pack)

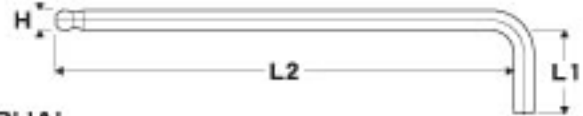
Item No.	Pcs.	H									Inner
BHC-S9N	9	1.5	2	2.5	3	4	5	6	8	10	5



BALL POINT



SILK SCREEN PRINTED



INDIVIDUAL

Metric size (Poly bag with header)

Item No.	H	L1	L2	Inner
BHC-1.5	1.5	16	79	10
BHC-2	2	17	95	10
BHC-2.5	2.5	18	110	10
BHC-3	3	20	126	10
BHC-4	4	25	142	10
BHC-5	5	28	160	10
BHC-6	6	32	180	10
BHC-8*	8	36	200	10
BHC-10*	10	40	224	10

\*Bulk pack for BHC-8 and BHC-10



BHC-S9N



BHC-6

Specific production for same color set is available.

## EIGHT PRODUCTS MERCHANDISER WITH DISPLAY PANEL

For your most suitable assortment, please contact us.

Examples of combinations.



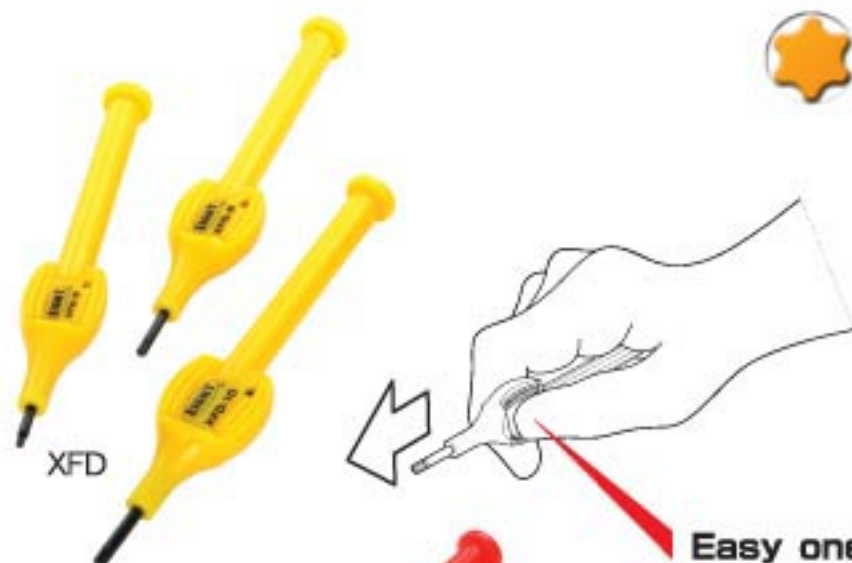
The display panel size.



**XFD-\* / HFD-\* NEW FLAG TYPE PRECISION SCREWDRIVER FOR TORX & HEX SCREWS**

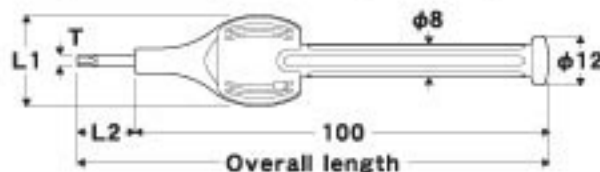
PLASTIC HANDLE

**Newly developed attractive design and function !!**



**TX nominal size** (Poly bag with header)

Item No.	呼び	L1	L2	Overall length	Inner
XFD-6	T6	18	10	110	10
XFD-8	T8	20	12	112	10
XFD-10	T10	22	14	114	10
XFD-15	T15	26	16	116	10
XFD-20	T20	30	18	118	10

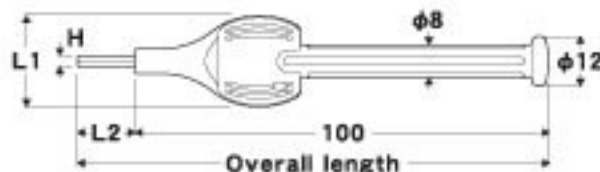


**Easy one-hand operation for firm screw driving without coming off, insured by the finger stopper and the handle fitting to the palm.**



**Metric size** (Poly bag with header)

Item No	H	L1	L2	Overall length	Inner
HFD-1.5	1.5	18	10	110	10
HFD-2	2	20	12	112	10
HFD-2.5	2.5	22	14	114	10
HFD-3	3	26	16	116	10



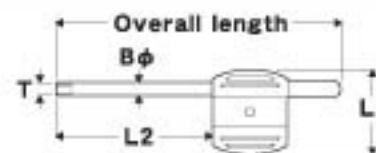
**XF-\* FLAG TYPE "TX" KEY WRENCH**

PLASTIC HANDLE



**TX nominal size** (Poly bag with header)

Item No.	T	L1	L2	Bφ	Overall length	Inner
XF-6	T 6	18	33	2.3	62	10
XF-7	T 7	21	35	2.3	68	10
XF-8	T 8	21	38	2.3	71	10
XF-9	T 9	24	41.5	2.8	77.5	10
XF-10	T 10	24	44.5	2.8	80.5	10
XF-15	T 15	29	46	3.3	84	10
XF-20	T 20	33	49	3.9	87	10



**COMPARISON TABLE ON MAXIMUM TORQUE OF FLAG TYPE PRODUCTS BETWEEN EIGHT AND OTHER MAKERS (Reference)** Unit : N · m

Maker	EIGHT	Japan T	Japan K	Swiss S
Size				
T - 6	1.1	1.0	1.1	0.9
T - 8	2.8	2.4	2.8	1.8
T - 10	4.7	—	4.5	4.0
T - 15	7.4	7.2	7.4	7.2
T - 20	12.4	11.0		10.6

Agency

