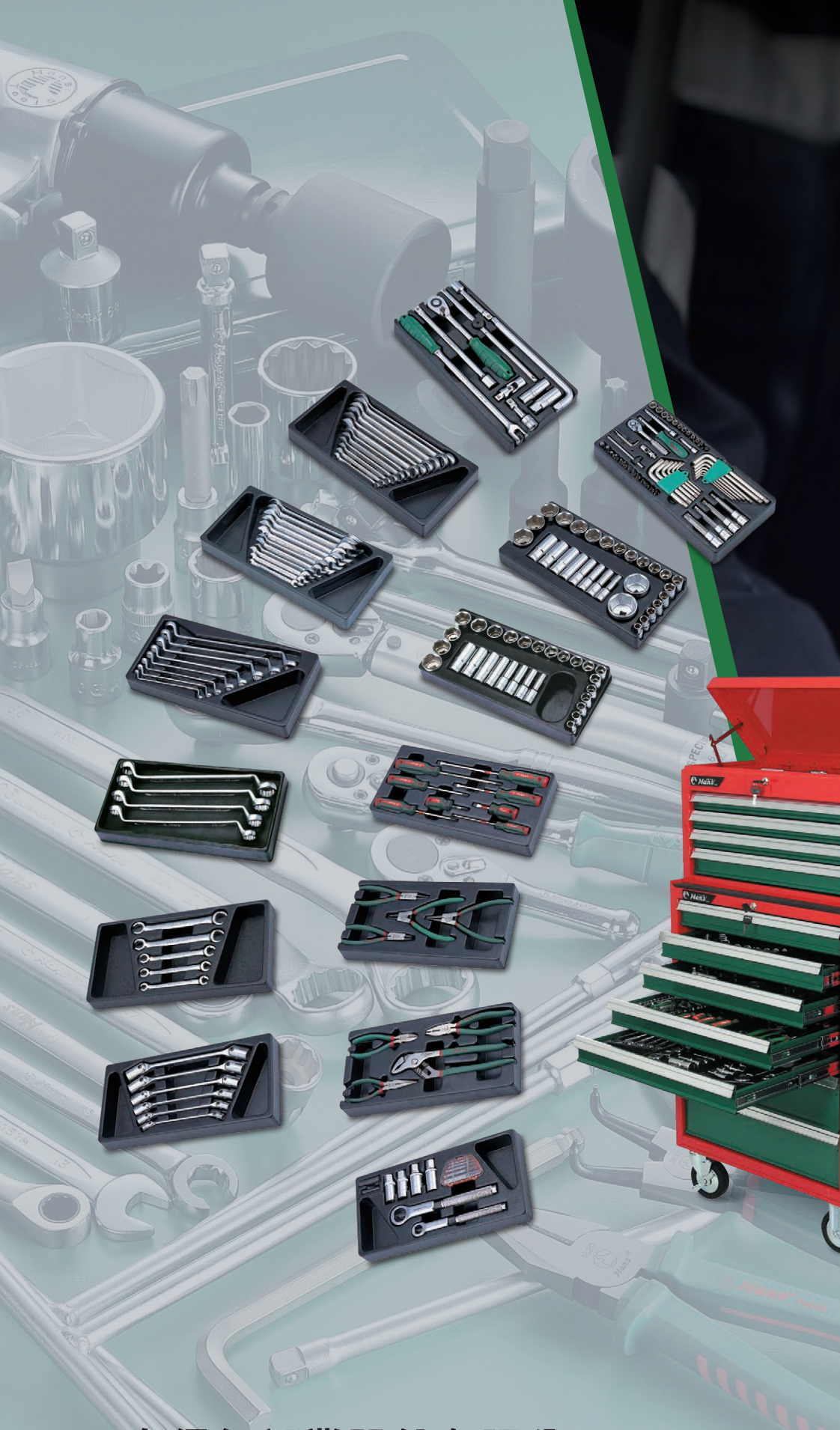




MADE IN TAIWAN

向得行興業股份有限公司
HANS TOOL INDUSTRIAL CO., LTD.

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FAX: +886-4-2311-6112 www.hanstool.com



THE WORLD-CLASS
TOOLS FOR
PROFESSIONAL / INDUSTRIAL



HansTools Guarantee Overview:

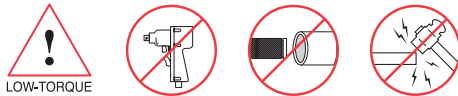
Every HansTools product undergoes thorough quality checks before reaching agents and distributors worldwide. We take pride in our defect-free items, without needing proof of purchase. Our guarantee includes defects in materials or manufacturing, except for modified, worn-out, or misused tools. Torque wrenches, air tools, and cutting tools are covered for one year from purchase, serving their intended purpose.

Your safety is our top priority. To ensure your well-being while using our tools, please adhere to the following safety guidelines:

1. Protect Eyes: Wear Safety Goggles
2. Choose Correct Tool
3. Operate Tools Safely
4. Keep Away from Children
5. No Live Circuits Unless Designed
6. Follow Instructions Closely

FULL WARRANTY

According to Quality control team of HansTools claim book
For Automotive special tools the period is three years from the original purchasing date.



Safety Application



No Impact Or Power

Do not use Hand Sockets, Accessories-Chrome & Black with Impact or Power Tools. Broken Socket Wrenches can cause injury.



No Impact Drive

Do not Punch or Impact Bits, Bit Sockets, Screwdrivers for hand driving only impact can cause Bits breakage and injury.



No End-Forcing

Do not force Tools incorrectly positioned. It may cause Tools damaged and injury.



Warning-Low Torque

Risk: Insufficient torque may lead to tool damage and injury. Follow recommended torque levels.

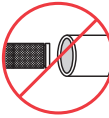


No Holding

Caution: Avoid holding flexible sockets and universal joints while in operation. Rotating tools can cause serious injury. Keep hands clear and secure workpieces



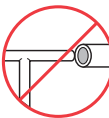
• Attention: Incorrectly driving sockets can lead to socket damage. Please follow proper usage guidelines. Refer to the manual for guidance.
• Caution: Incorrect Socket properly. Usage Alert



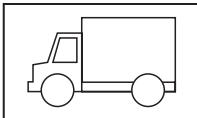
Do not use Pipe to extend Ratchet, Flexible, T & L Handles. Over Torque may caused damaged or injury.



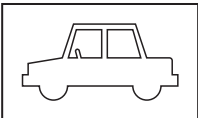
Do not strike Hand Tools, Accessories. Broken or flying Hand Tools, Accessories can cause injury.



Do not use Pipe or Lever Extension. It may cause damaged and injury.



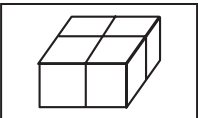
For Trucks



For Cars



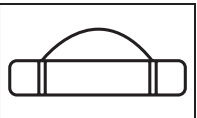
Electrical tool



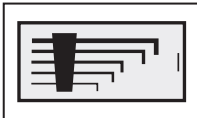
Packing-Export Quality Carton(CTN)



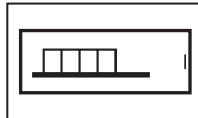
Mandatory Ear / Eyes protection



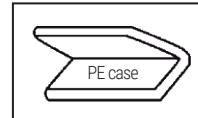
Wrench Roll Bag/Pouch
Pouch made of Duck-Pocoa™ waterproof fabric



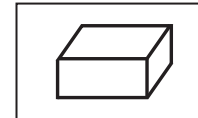
Packing- Blister Card



Plastic Blow Case



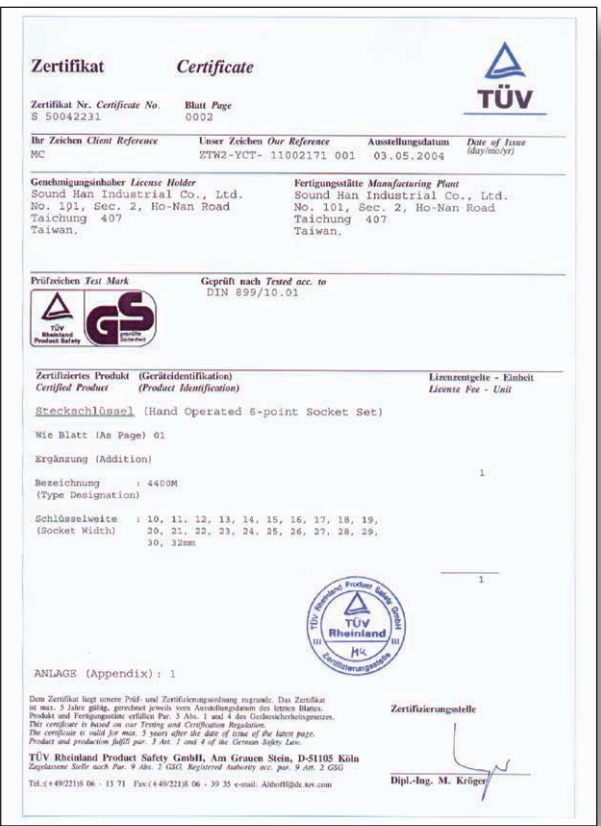
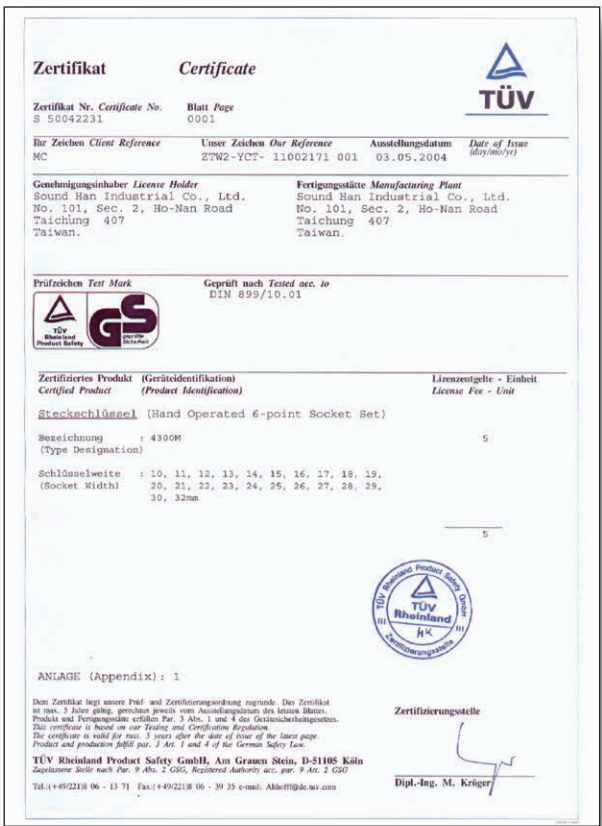
Packing-Inner Box



Instruction/Manual



MAGNET



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IMPACT SOCKETS

- IMPACT SOCKET
- KRAFTSTECKSCHLÜSSEL
- VASOS DE HEXAGONAL IMPACTO
- DOUILLES IMPACT
- 沖擊套筒

- 2-1/2"DR.



- 824400M/A

- 1-1/2"DR.



- 814400M/A

- 1/2"DR.



- 84400M/A



- 84402M/A

- 1/4"DR.



- 82400M/A

- 3/8"DR



- 83400M/A

- DEEP IMPACT SOCKET
- LANGE-KRAFT STECKSCHLÜSSEL
- VASOS LARGO DE HEXAGONAL IMPACTO
- DOUILLES LONGUES IMPACT
- 長沖擊套筒

- 1-1/2"DR.



- 814300M/A

- 1/2"DR.



- 84300M/A



- 84302M/A

- 1/4"DR.



- 82300M/A

- 3/8"DR



- 83300M/A

IMPACT SOCKETS

		1/4"		3/8"		1/2'				3/4"		1"		1-1/2"		2-1/2"			
6-POINT		82400M/A	82300M/A	83400M/A	83300M/A	84400M/A		84300M/A		86300M/A	86400M/A	88400M/A	88300M/A	814400M/A	814300M/A	824400M/A	6-POINT		
12-POINT							84402M		84302M								12-POINT		
mm	inch	STANDARD	DEEP	STANDARD	DEEP	STANDARD	STANDARD	DEEP	DEEP	DEEP	STANDARD	STANDARD	DEEP	STANDARD	DEEP	STANDARD	mm	inch	
4		●	●														4		
4.5	3/16"	●	●														4.5	3/16"	
5		●	●														5		
5.5		●	●														5.5		
6	1/4"	●	●														6	1/4"	
7	9/32"	●	●	●	●												7	9/32"	
8	5/16"	●	●	●	●	●	●	●	●								8	5/16"	
9	11/32"	●	●	●	●	●	●	●	●								9	11/32"	
10	3/8"	●	●	●	●	●	●	●	●								10	3/8"	
11	7/16"	●	●	●	●	●	●	●	●								11	7/16"	
12		●	●	●	●	●	●	●	●								12		
13	1/2"	●	●	●	●	●	●	●	●								13	1/2"	
14	9/16"	●		●	●	●	●	●	●		NEW						14	9/16"	
15	19/32"			●	●	●	●	●	●		NEW						15	19/32"	
16	5/8"			●	●	●	●	●	●		NEW						16	5/8"	
17 ¿ 46	21/32" ¿ 1-13/16"			✱	✱	✱	✱	✱	✱	✱	✱	✱	✱				17 ¿ 46	21/32" ¿ 1-13/16"	
47										✱	✱	✱	✱	✱	✱		47		
48	1-7/8"									✱	✱	✱	✱	✱	✱		48	1-7/8"	
50	1-15/16"									✱	✱	✱	✱	✱	✱		50	1-15/16"	
	2"									✱	✱	✱	✱	✱	✱		51	2"	
										✱	✱	✱	✱	✱	✱		52	2-1/16"	
										✱	✱	✱	✱	✱	✱		54	2-1/8"	
										✱	✱	✱	✱	✱	✱		55	2-3/16"	
										✱	✱	✱	✱	✱	✱		56		
										✱	✱	✱	✱	✱	✱		57	2-1/4"	
										✱	✱	✱	✱	✱	✱		58		
										✱	✱	✱	✱	✱	✱		59	2-5/16"	
										✱	✱	✱	✱	✱	✱		60	2-3/8"	
										✱	✱	✱	✱	✱	✱		61		
										✱	✱	✱	✱	✱	✱		62	2-7/16"	
										✱	✱	✱	✱	✱	✱		63	2-1/2"	
										✱	✱	✱	✱	✱	✱		64		
										✱	✱	✱	✱	✱	✱		65	2-9/16"	
										NEW	●	●	●	●	●		66		
										NEW	●	●	●	●	●		67	2-5/8"	
										NEW	●	●	●	●	●		68	2-11/16"	
										NEW	✱	✱	✱	✱	✱		70 ¿ 120	2-3/4" ¿ 4-5/8"	
												✱	✱	✱	✱				
														●	●			4-3/4"	
														●	●		125	4-7/8"	
														●	●			5"	
														●	NEW		130		
														●	NEW		135	5-1/4"	
														●			140		
														●			145		
														●			150		
														●				6"	
																	155		
																✱	165 ¿ 235	6-1/2" ¿ 8"	

IMPACT BIT SOCKET · IMPACT E-SOCKET

- IMPACT E-STAR SOCKET
- KRAFT-E-STECKSCHLÜSSEL-EINSÄTZE
- VASOS E-STAR DE IMPACTO



- 82410
- 83410
- 84410
- 86410

NEW

- DOUILLES ÉTOILE IMPACT
- 星型沖擊 E 套筒

	ITEM No.	L (mm)	SIZE
1/4"	82410	25	E4,E5,E6,E7,E8,E10,E11,E12
3/8"	83410	32	E5,E6,E7,E8,E10,E11,E12,E14,E16
1/2"	84410	38/45	E10,E11,E12,E14,E16,E18,E20,E22,E24
3/4"	86410	50	E18,E20,E22,E24

- IMPACT STAR DEEP SOCKET
- LANGE-KRAFT- "E" - STECKSCHLÜSSEL
- VASOS LARGO E-STAR DE IMPACTO



- 82310
- 83310
- 84310
- 86310

NEW

- DOUILLES LONGUES ÉTOILE IMPACT
- 星型沖擊長 E 套筒

	ITEM No.	L (mm)	SIZE
1/4"	82310	50	E4,E5,E6,E7,E8,E10,E11,E12
3/8"	83310	63	E5,E6,E7,E8,E10,E11,E12,E14,E16
1/2"	84310	80	E10,E11,E12,E14,E16,E18,E20,E22,E24
3/4"	86310	100	E18,E20,E22,E24

- IMPACT STAR BIT SOCKET
- KRAFT-T- STECKSCHLÜSSEL AUSSENPROFIL
- VASOS DE DESTORILLADORES-T



- 82014
- 83014
- 84014
- 86014

NEW

NEW

- DOUILLES TOURNEVIS IMPACT POUR VIS ÉTOILE
- 星型沖擊套筒起子

	ITEM No.	L (mm)	SIZE
1/4"	82014	35	T10,T15,T20,T25,T27,T30
3/8"	83014	52	T22,T25,T27,T30,T35,T40,T45,T47,T50,T55,T60
1/2"	84014	60/78	T25,T27,T30,T40,T45,T47,T50,T55,T60,T70,T80,T90,T100
3/4"	86014	90	T60,T70,T80,T90,T100

- IMPACT HEXAGON BIT SOCKET
- KRAFT-LNNENSECHKANT
- VASOS DE DESTORNILLADORES HEXAGONAL
- DOUILLES TOURNEVIS IMPACT POUR VIS 6 PANS
- 六角沖擊套筒起子



- 83016
- 84016
- 86016
- 88016

	ITEM No.	L (mm)	SIZE
3/8"	83016	52	4,5,6,7,8,9,10,11,12,14(mm) 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16" (inch)
1/2"	84016	60/78	4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,21(mm) 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16" (inch)
3/4"	86016	90	10,11,12,13,14,15,16,17,18,19,21,22,24,27,30,32,33, 36(mm) 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-3/16", 1-1/4", 1-5/16", 1-7/16" (inch)
1"	88016	100	10,12,14,16,17,19,21,22,24,27,30,32,33,36,38,41(mm) 1/2", 5/8", 3/4", 7/8", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-1/2", 1-3/4" (inch)

IMPACT BIT SOCKET · IMPACT SOCKET FOR AUTO WHEELS

- IMPACT XZN-12 PT BIT SOCKET
- KRAFT-VIELZAHN(XZN) EINSÄTZE
- VASOS DE DESTORNILLADORES -XZN



- 84018
- 86018

NEW

- DOUILLES TOURNEVIS IMPACT VIS 12 PANS
- 12 角沖擊套筒起子

	ITEM No.	L (mm)	SIZE
1/2"	84018-3M	78	M6,M8,M9,M10,M12,M14,M16,M18
3/4"	86018	90	M14,M16,M18

- 4-POINT, BUDD WHEEL IMPACT SOCKET
- KRAFTEINSATZ 4-KANT
- VASOS DE IMPACTO CUADRADA PARA CAMIONES.



- 86405
- 88405

- DOUILLES IMPACT DE COUP TOMÉE JUSTE POUR CAMIONS
- 四角氣動沖擊套筒 - 大車輪圈專用

	ITEM No.	L (mm)	SIZE
3/4"	86405	50	17,19,20,21,22(mm) 11/16", 3/4", 13/16", 7/8", 15/16"(inch)
1"	88405	58	17,19,20,21,22(mm) 11/16", 3/4", 13/16", 7/8", 15/16"(inch)

- THIN WALL IMPACT SOCKET(DEEP)
- KRAFTEINSÄTZE DÜNNWANDIGE
- VASOS DE IMPACTO MURALLA DE SUPERFINO



- 84404
- 84304
- 88304

- DOUILLES LONGUES IMPACT PAROIS FINES
- 薄壁長沖擊套筒

	ITEM No.	L (mm)	SIZE
1/2"	84404	38/40	17,19,21,22(mm) 11/16", 3/4", 13/16", 7/8"(inch)
	84304	80	17,19,21,22(mm) 11/16", 3/4", 13/16", 7/8"(inch)
1"	88304	80	24,27,30,32,33,34,35,36,38,41 (mm) 15/16", 1-1/16", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-1/2", 1-5/8"(inch)

- DUAL OPENING-BUDD WHEEL IMPACT SOCKET
- DOPPEL- KRAFTEINSATZ(6-KANTX4-KANT)
- VASOS DE HEXAGON CUADRADA PARA RUEDA DE CAMIONES



- 88308

- DOUILLES IMPACT AERODYNAMIQUE POUR ROUE
- 二合一，雙開輪圈氣動沖擊套筒 - 大車輪圈專用 (流線型)

	ITEM No.	L (mm)	SIZE
1"	88308	95	32x17, 35x17, 38x20, 41x19, 41x20, 41x21(mm) 1-1/2"x13/16", 1-1/2"x3/4"(inch)

IMPACT SOCKET FOR AUTO WHEELS

- INNER NUT-FOUR POINT,BUDD WHEEL IMPACT SOCKET
- KRAFT-EINSATZ 4-KANT MIT BUND
- VASOS DE BOCA TUBULAR CON CUADRADA PARA RUEDA DE CAMIONES
- INTERIEURE DO NOX DOUILLES IMPACT DE COUP TOMÉE POUR CAMIONS
- 有內螺帽窩的四角輪圈氣動沖擊套筒 - 大車輪圈專用



• 88306

ITEM No.	L (mm)	SIZE
88306	76	17,17.5,19,19.5,20,20.5,21,21.5,22(mm) 11/16",3/4",13/16",7/8"(inch)

IMPACT ACCESSORIES DIN/ISO

- IMPACT EXTENSION BAR
- KRAFT VERLÄNGERUNGEN
- ALARGADERAS DE IMPACTO
- RALLONGE IMPACT
- 沖擊接桿



RETAINER: BALL



RETAINER: PIN

ITEM No.	L (mm)
83800 83800B	75/125/200
84800 84800B	75/125/250
86800 86800B	100/150/200/250
88800 88800B	100/150/200/ 250/300/400
814800 814800B	175/250/330/500
824800 824800B	250/380/500

- IMPACT ADAPTOR
- KRAFT-ADAPTER.
- ADAPTADORE
- AUGMENTATEUR IMPACT
- 沖擊接頭



RETAINER: BALL



RETAINER: PIN

ITEM No.	L (mm)
83804 83804B	35
83805 83805B	28
84804 84804B	38
84805 84805B	45
86804 86804B	55

ITEM No.	L (mm)
86805 86805B	65
88804 88804B	70
88805 88805B	80
814804 814804B	105
814805 814805B	115

- IMPACT UNIVERSAL JOINT
- KRAFT-KUGELGELENKE
- CARD'AN DE IMPACTO
- CARDAN UNIVERSEL IMPACT
- 沖擊萬向接座



RETAINER: BALL



RETAINER: PIN

ITEM No.	L (mm)
83200 83200B	60
84200 84200B	60
86200	110
88200	130

IMPACT ACCESSORIES · SUPER THIN WALL DEEP IMPACT SOCKET SET

- IMPACT UNIVERSAL JOINT
- KRAFT-KUGELGELENKE
- CARD'AN DE IMPACTO
- CARDAN UNIVERSEL IMPACT
- 沖擊萬向接座



RETAINER: BALL



RETAINER: PIN

ITEM No.	L (mm)
83201 83201B	60
84201 84201B	70
86201 86201B	95

L=117mm [g] =1000g [PC] =1PC

- CAR-WHEEL NUTS REPAIR IMPACT SOCKET SET 6PCS
- DÜNNWANDIGE KRAFTEINSÄTZE FÜR RADBOLZEN
- JUEGO DE 6 VASOS DE IMPACTO TURECAS DE RVEDA PARA COCHES
- JUE DE DOUILLES L IMPACT PAROIS FINES 6 OUTILS
- 超薄壁長短沖擊套筒組 , 6 件式客貨車輪圈專用



• 84602

6PCS	84602M	6PCS	84602A
84304M	17,19,21mm	84304A	11/16,3/4,13/16
84404M	17,19,21mm	84404A	11/16,3/4,13/16

1SET=1.1KGS GW=12KGS/12SETS [PC] : BLISTER CARD [PC]

- SUPER THIN WALL DEEP IMPACT SOCKET SET
- DÜNN-MAUER KRAFTSTECKNÜSSE 3,4,8 TLG
- VASOS LARGO DE IMPACTO MURALLA DE SUPERFINO
- DOUILLES LONGUES IMPACT PAROIS FINE 3,4 OUTILS
- 超薄壁長沖擊套筒組



• 84603MB



• 84604MB



• 84608MBC

- INTER-CHANGEABLE 1/2" 凸 DR.
- IMPACT ADAPTOR 凹 3/4" DR.
- KRAFT-ADARTER 3/4" AUF1/2" MIT WECHSELVIERKANT
- ADAPADORE DE IMPACTO DE RECAMBIABLE RAIZ 1/2" 凸 X3/4" 凹



86884SP

PAT.

• 86884



• 89606

IMPACT ACCESSORIES • IMPACT E-STAR SOCKET SETS

- IMPACT UNIVERSAL JOINT SOCKET- 6PT
 - KRAFT-KUGELGELENKEINSÄTZ
 - VASO CARD'AN DE IMPACTO
- DOUILLES DE CARDAN UNIVERSEL IMPACT 6 PANS
 - 六角沖擊萬向套筒



- 83420M
- 84420M



- 846020-9M

	ITEM No.	L (mm)	SIZE
1/2"	84420M	73	M10~M24



- 836020-7M

	ITEM No.	L (mm)	SIZE
3/8"	83420M	58	M8~M22

- IMPACT SOCKET SET
 - KRAFT-STECKSCHLÜSSELSATZ
 - JUEGO DE VASO DE IMPACTO
- COFFRET DOUILLES IMPACT
 - 沖擊套筒組



- 83601

	ITEM No.	SIZE
3/8"	83410	E5~E16



NEW



- 86601

	ITEM No.	SIZE
3/4"	86310	E18,E20,E22,E24



- 84601

	ITEM No.	SIZE
1/2"	84410	E10~E24



- 82601

	ITEM No.	SIZE
1/4"	82410	E4~E12



NEW



- 866018-3M

	ITEM No.	SIZE
3/4"	86018	M14,M16,M18



NEW



- 846018-8

	ITEM No.	SIZE
1/2"	84018	M6~M18

IMPACT BIT SOCKET SETS

- IMPACT HEXAGON BIT SOCKET SET
 - KRAFT-STECKSCHLÜSSELSATZ INNENSECHSKANT
 - JUEGO DE VASOS DE IMPACTO DESTORNILLADORES HEXAGONAL
- COFFRET DOUILLES TOURNEVIS IMPACT POUR VIS 6 PANS
 - 六角沖擊套筒起子組



- 866016-6M/A

	ITEM No.	SIZE
3/4"	86016	12~24mm(M)
3/4"	SAE	1/2"~1"(A)



- 846016-8

	ITEM No.	SIZE
1/2"	84016	6~19mm



- 836016-7M/A

	ITEM No.	SIZE
3/8"	83016	4~12mm(M)
3/8"	SAE	3/16"~1/2"

- IMPACT SOCKET SET
- KRAFT-STECKSCHLÜSSELSATZ
- JUEGO DE VASO DE IMPACTO



- 82653MA

	ITEM No.	SIZE
1/4"	82400	3~14mm (14PCS) 1/8~9/16 (11PCS)
1/4"	82300	4~13mm (11PCS) 3/16~9/16 (10PCS)



- 83638M

	ITEM No.	SIZE
3/8"	83400	7~22 (16PCS)
3/8"	83300	7~22 (16PCS)



- 84641MB

	ITEM No.	SIZE
1/2"	84400	9~30mm (19PCS)
1/2"	84300	9~30mm (19PCS)



- 86621MDB

	ITEM No.	SIZE
3/4"	86300	19~50mm (21PCS)

IMPACT SOCKET SETS

- IMPACT SOCKET SET
- KRAFT-STECKSCHLÜSSELSATZ
- JUEGO DE VASO DE IMPACTO

- COFFRET DOUILLES IMPACT
- 沖撃套筒組



• 82608MB

	ITEM No.	SIZE
1/4"	82400M	4~12mm



• 82611MB

	ITEM No.	SIZE
1/4"	82300M	4~12mm



• 83609

	ITEM No.	SIZE
3/8"	83400	8~19mm (8PCS)



• 84609

	ITEM No.	SIZE
1/2"	84400	10~22mm (9PCS)



• 84606

	ITEM No.	SIZE
1/2"	84400	10~19mm (6PCS)



• 83608

	ITEM No.	SIZE
3/8"	83300	8~19mm (8PCS)



• 84610

	ITEM No.	SIZE
1/2"	84300	10~24mm (10PCS)

IMPACT SOCKET SETS

- IMPACT SOCKET SET
- KRAFT-STECKSCHLÜSSELSATZ
- JUEGO DE VASO DE IMPACTO

- COFFRET DOUILLES IMPACT
- 沖撃套筒組



• 84613

	ITEM No.	SIZE
1/2"	84300	10~30mm (13PCS)



• 86610

	ITEM No.	SIZE
3/4"	86400	19~36mm (10PCS)



• 88609

	ITEM No.	L(mm)	SIZE
1"	88400	60~82	27~50mm



• 86608

	ITEM No.	L(mm)	SIZE
3/4"	86300	90	22~38mm (8PCS)

- IMPACT SOCKET SETS
- KRAFT-STECKSCHLÜSSELSATZ
- JUEGO DE VASO DE IMPACTO

- COFFRET DOUILLES IMPACT
- 沖撃套筒組 , 大車輪圈專用組



• 88605

	ITEM No.	L(mm)	SIZE
1"	88400	63~70mm	32,35,36,38,41mm (5PCS)



• 88608

	ITEM No.	L(mm)	SIZE (8PCS)
1"	88400	63~70mm	32,35,38,41mm
1"	88405	58mm	17,19,20,21mm

- 3/4" DR. IMPACT SOCKET SET(BLOW CASE)

- 沖撃套筒組

NEW



• 86627AB/MB

(BLOW CASE)

	ITEM No.	SIZE
3/4"	86400M	17,19,20,21,22,23,24,27,30,31,32,33,34,35,36,37,38,40,41,45,46,48,50,54,55,57,60mm (27PCS)
3/4"	86400A	3/4, 25/32, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4, 1-5/16, 1-3/8, 1-7/16, 1-1/2, 1-9/16, 1-5/8, 1-11/16, 1-3/4, 1-13/16, 1-7/8, 1-15/16, 2, 2-1/16, 2-1/8, 2-3/16, 2-1/4, 2-3/8 (27PCS)

IMPACT SOCKET SETS

- 8PCS DEEP IMPACT BUDD WHEEL NUTS SOCKET SETS
- KRAFT-LANGEINSÄTZE
- JUEGO DE 8 VASO LARGO DE IMPACTO
- COFFRET DOUILLES LONGUES IMPACT 8 OUTILS
- 8 件, 長沖擊套筒組, 大車輪圈專用組



• 88607

ITEM No.	L (mm)	SIZE (8PCS)
1"	88305	90
1"	88304	80
		17,19,20,21mm
		32,35,38,41mm

- 8PCS DEEP IMPACT SOCKET SETS
- KRAFT-LANGEINSÄTZE
- JUEGO DE 8 VASO DE IMPACTO
- COFFRET DOUILLES LONGUES IMPACT 8 OUTILS
- 8 件, 長沖擊套筒組



• 88610

ITEM No.	L (mm)	SIZE
1"	88300	90
		27,30,32,33,35,36,38,41mm (8PCS)

- 8PCS THIN WALL-DEEP IMPACT SOCKETS
- KRAFT-STECKSCHLÜSSELSATZ DÜNNWANDIG
- JUEGO DE 8 VASO IMPACTO
- COFFRET DOUILLES LONGUES IMPACT 8 OUTILS
- 8 件, 薄壁長沖擊套筒組



• 88611

ITEM No.	L (mm)	SIZE
1"	88304	80
		27,30,32,33,35,36,38,41mm (8PCS)

- IMPACT SOCKET SET
- KRAFT-STECKSCHLÜSSELSATZ
- JUEGO DE VASO DE IMPACTO
- COFFRET DOUILLES IMPACT
- 沖擊套筒組

NEW



ITEM No.	SIZE
3/8"	83400 7~22mm (56PCS)
3/8"	83300 7~22mm (56PCS)

• 9983H112

NEW



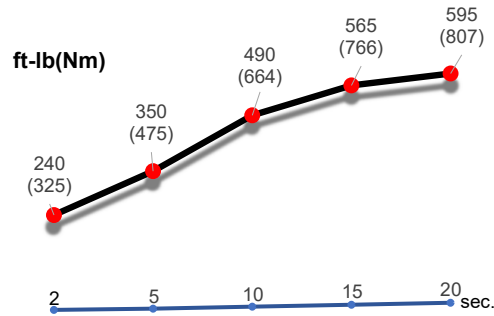
ITEM No.	SIZE
1/2"	84300 8~32mm (41PCS)

• 9984H41

COMPOSITE CASE



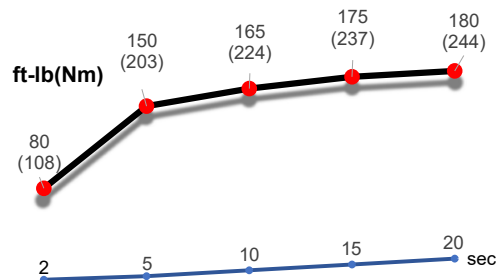
• 83119



	MAX TORQUE FT.LB(Nm) @ 5 SEC
3/8"	350FT-LBS(475Nm)



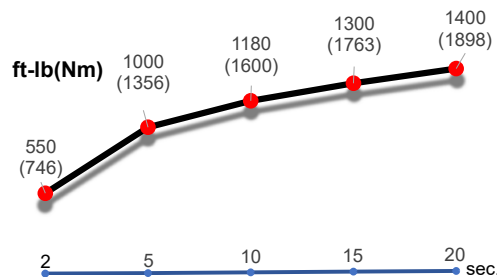
• 84118



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1/2"	900FT-LBS(1220Nm)



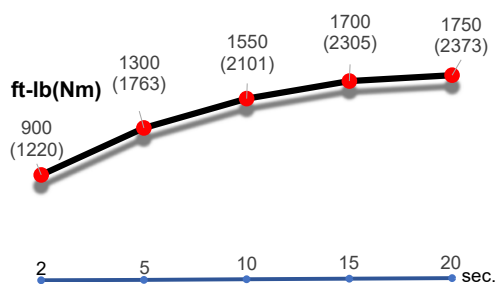
• 84119



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1/2"	1000FT-LBS(1356Nm)



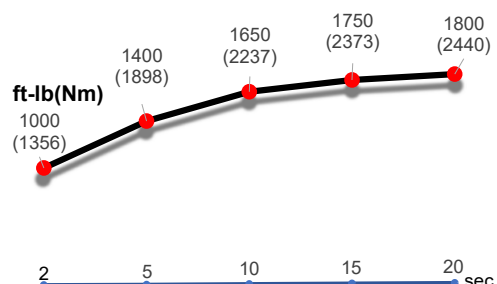
• 86119



	MAX TORQUE FT.LB(Nm) @ 5 SEC
3/4"	1300FT-LBS(1763Nm)
• LIGHT WEIGHT	



• 86117

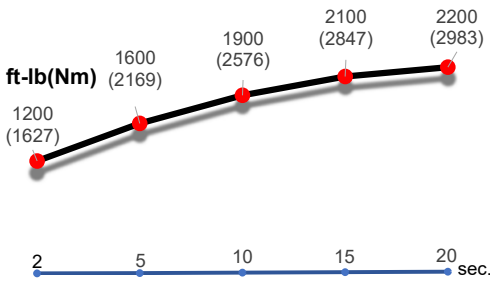


	MAX TORQUE FT.LB(Nm) @ 5 SEC
3/4"	1300FT-LBS(1763Nm)
• LIGHT WEIGHT	

COMPOSITE CASE



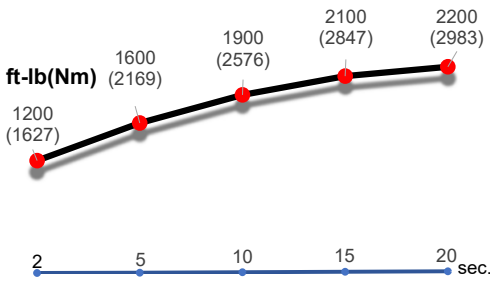
• 86116



	MAX TORQUE FT.LB(Nm) @ 5 SEC
3/4"	1600FT-LBS(2170Nm)
• LIGHT WEIGHT • CUSHION GRIP	



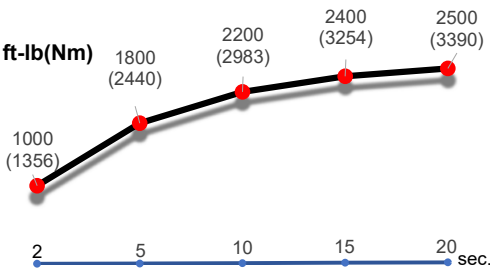
• 86116-6



	MAX TORQUE FT.LB(Nm) @ 5 SEC
3/4"	1600FT-LBS(2170Nm)
• LIGHT WEIGHT • CUSHION GRIP	



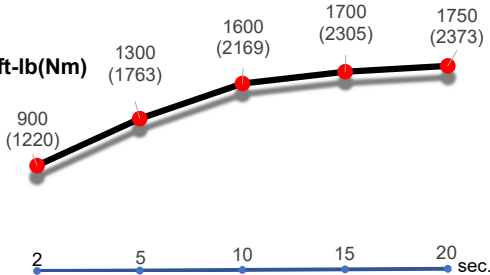
• 88117



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1"	1800FT-LBS(2441Nm)



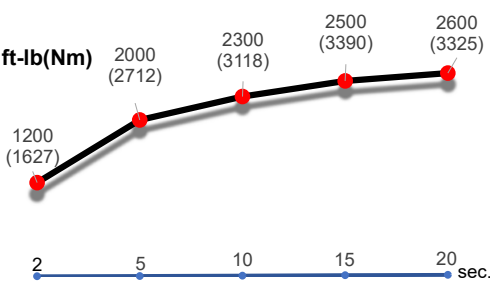
• 88119



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1"	1300FT-LBS(1763Nm)



• 88116



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1"	2000FT-LBS(2712Nm)
• LIGHT WEIGHT • CUSHION GRIP	

ALUMINUM CASE



• 82120

	MAX TORQUE FT.LB(Nm)
1/4"	37FT-LBS(50Nm)



• 83121

	MAX TORQUE FT.LB(Nm)
3/8"	37FT-LBS(50Nm)



• 83120

	MAX TORQUE FT.LB(Nm)
3/8"	51FT-LBS(70Nm)



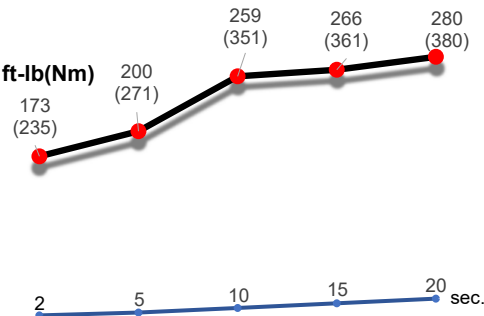
• 84120

	MAX TORQUE FT.LB(Nm)
1/2"	74FT-LBS(100Nm)

ALUMINUM CASE



• 83110

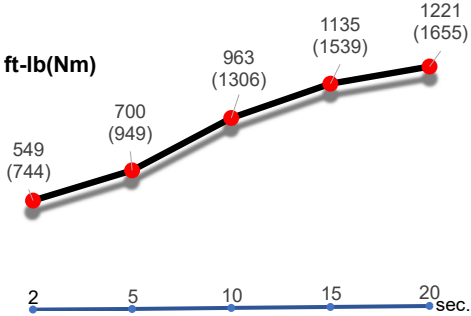


	MAX TORQUE FT.LB(Nm) @ 5 SEC
3/8"	200FT- LBS(271Nm)

ALUMINUM CASE



• 84111



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1/2"	700FT- LBS(949Nm)



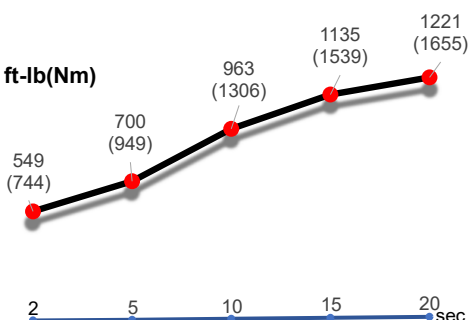
• 84115

		MAX TORQUE FT.LB(Nm) @ 5 SEC
1/2"	1/4"	200FT-LBS(271Nm)

(TOOL FOR MOTORCYCLE)



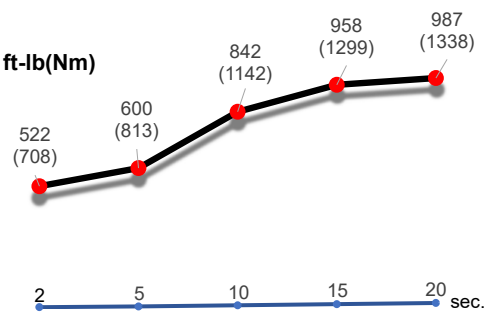
• 84111-2



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1/2"	700FT- LBS(949Nm)



• 84110

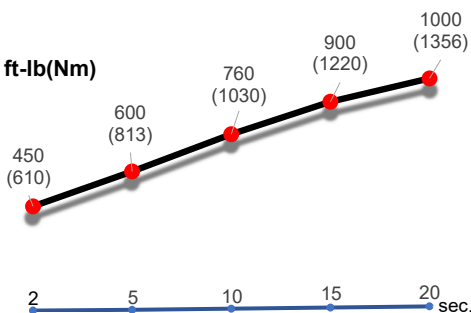


	MAX TORQUE FT.LB(Nm) @ 5 SEC
1/2"	600FT- LBS(814Nm)



(SPECIAL FOR AUTO REPAIR)

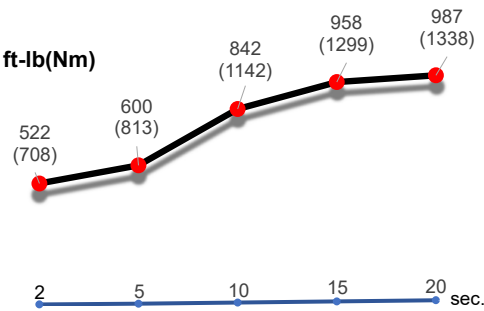
• 84116



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1/2"	600FT- LBS(814Nm)



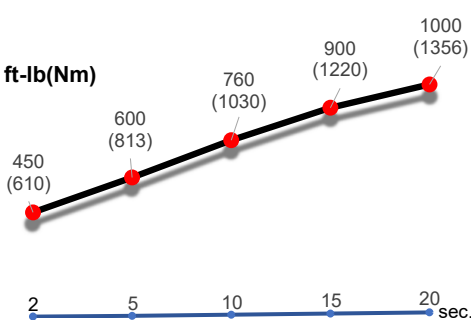
• 84110-2



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1/2"	600FT- LBS(814Nm)



• 84116-2

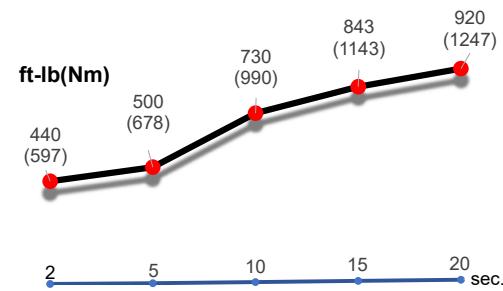


	MAX TORQUE FT.LB(Nm) @ 5 SEC
1/2"	600FT- LBS(814Nm)

ALUMINUM CASE



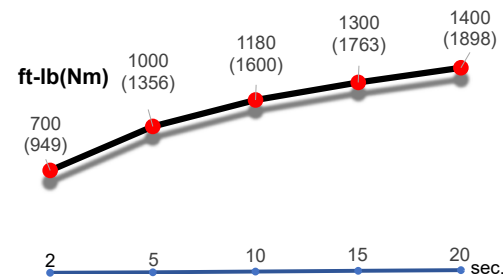
• 84117



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1/2"	500FT- LBS(678Nm)



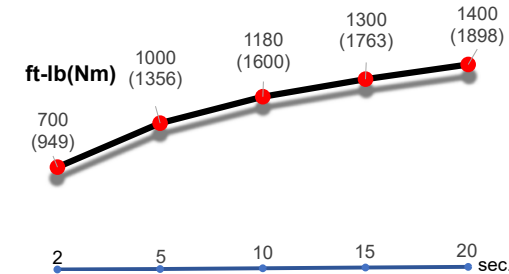
• 86113



	MAX TORQUE FT.LB(Nm) @ 5 SEC
3/4"	1000FT- LBS(1356Nm)



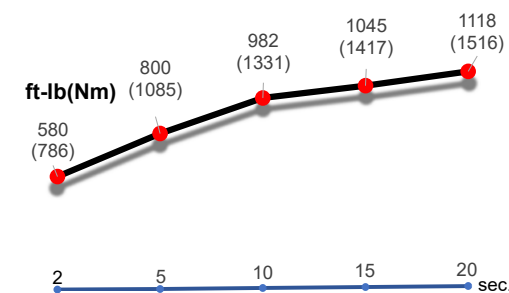
• 86113-6



	MAX TORQUE FT.LB(Nm) @ 5 SEC
3/4"	1000FT- LBS(1356Nm)

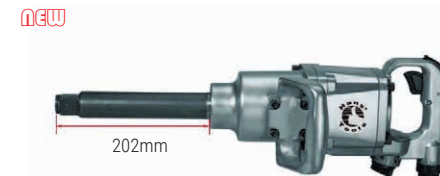


• 86111-6

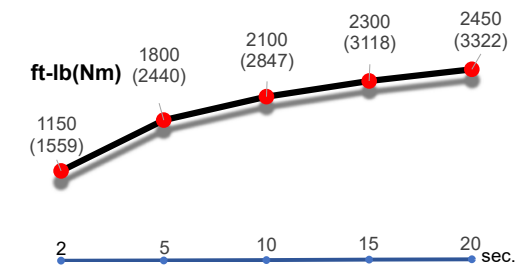


	MAX TORQUE FT.LB(Nm) @ 5 SEC
3/4"	800FT- LBS(1085Nm)

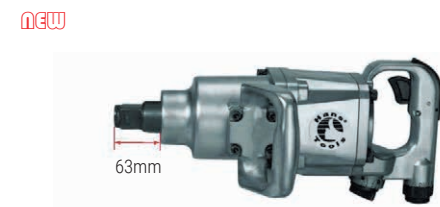
ALUMINUM CASE



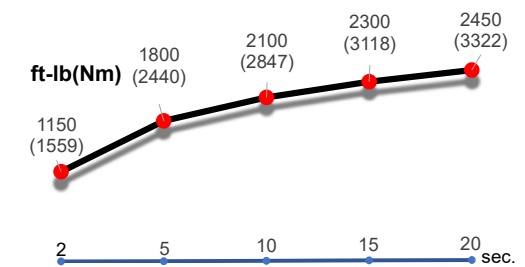
• 88110



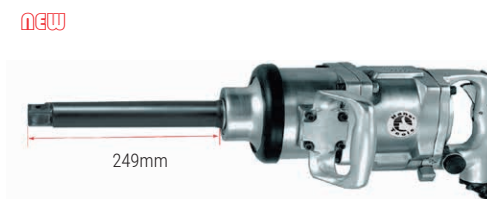
	MAX TORQUE FT.LB(Nm) @ 5 SEC
1"	1800FT- LBS(2441Nm)



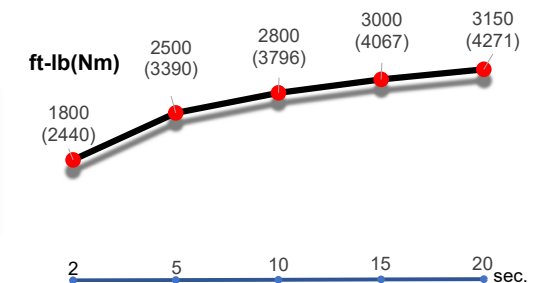
• 88110-2



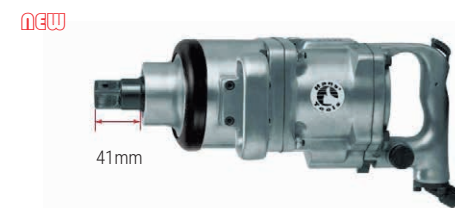
	MAX TORQUE FT.LB(Nm) @ 5 SEC
1"	1800FT- LBS(2441Nm)



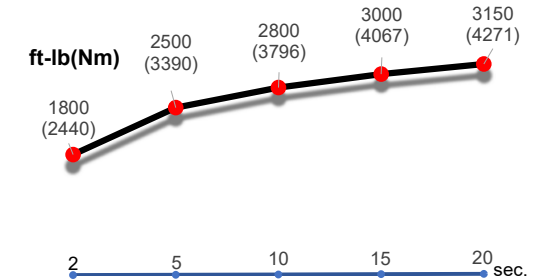
• 88111



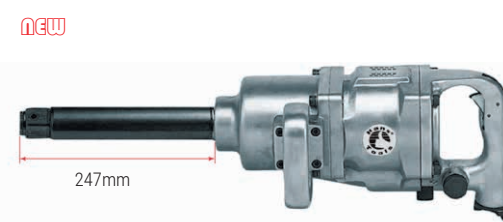
	MAX TORQUE FT.LB(Nm) @ 5 SEC
1"	2500FT- LBS(3390Nm)



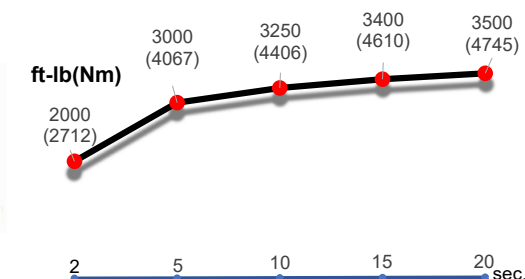
• 88111-2



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1"	2500FT- LBS(3390Nm)



• 88111-8



	MAX TORQUE FT.LB(Nm) @ 5 SEC
1-1/2"	3000FT- LBS(4068Nm)

AIR REVERSIBLE DRILL

• AIR DIE GRINDER



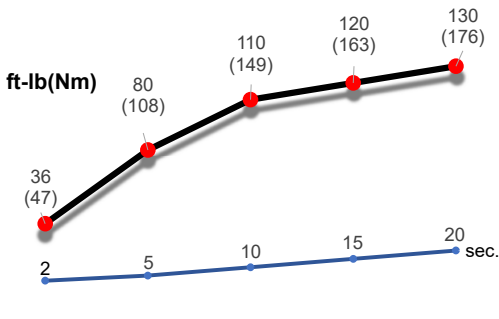
• 82901-05

COLLECT SIZE	MOTOR (H.P.)	FREE SPEED (R.P.M.)
1/4"	0.5	22000

• MINI IMPACT SCREWDRIVER-SUPER DUTY



• 80130

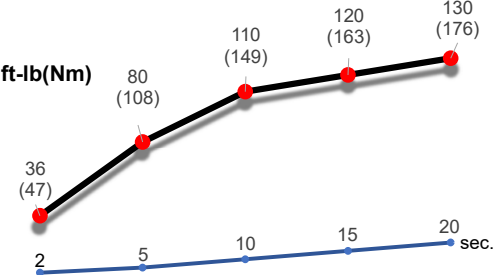


COLLECT SIZE
1/4" HEX.
MAX TORQUE FT.LB(Nm)
80FT-LBS(108N.m)
FREE SPEED (R.P.M.)
10000
(140mm Lenght)

• MINI IMPACT WRENCH-SUPER DUTY



• 82130



MAX TORQUE FT.LB(Nm)
80FT-LBS(108N.m)
FREE SPEED (R.P.M.)
10000
(140mm Lenght)

• SUPER DUTY AIR GRINDER



(242mm Lenght)

• 84909

DISC SIZE	MOTOR (H.P.)	FREE SPEED (R.P.M.)
4"	0.5	12000

• PNEUMATIC NEEDLE SCALER



• 83537E

BLOWS PER MINUTE	PISTON STROKE	NEEDLE
3700BPM	1.3"/33mm	ø 3x180mmx19pcs

• AIR HYDRAULIC RIVETER



• 81974

RIVET CAPACITY	MAX. RIVIT	TRACTION POWER	STROKE
3/32"~3/16" (inch) 2.4~4.8 (mm)	Aluminum: 4.8mm Stainless: 4.0mm	1045kg.f	16mm



• 81976

RIVET CAPACITY	MAX. RIVIT	TRACTION POWER	STROKE
3/32"~1/4" (inch) 2.4~6.4 (mm)	Aluminum: 6.4mm Stainless: 4.8mm	1894kg.f	19mm

• HEAVY DUTY AIR HYDRAULIC RIVETER



• 81977

RIVET CAPACITY	MAX. RIVIT	TRACTION POWER	STROKE
3/32"~1/4" (inch) 2.4~6.4 (mm)	Aluminum: 6.4mm Stainless: 6.4mm	1498kg.f	5.8mm

• HEAVY DUTY AIR NUT RIVETER



• 81967

OPERATING PRESSURE	STEEL/ ALUMINUM	SEMIAUTOMATIC/ STROKE
78~92psi	M4, M5,M6, M8, M10	5~10mm

HAND SOCKETS

- HAND SOCKET 6PT/12PT
 - STECKSCHLÜSSEL 6-KANT/12-KANT
 - VASOS DE HEXGONAL/12 CARAS
 - DOUILLES 6 PANS/12PANS
 - 套筒
- DEEP SOCKET 6PT/12PT
 - LANGEINSÄTZE 6-KANT/12-KANT
 - VASOS LARGO DE HEXGONAL/12 CARAS
 - DOUILLES LONGUES 6 PANS/12PANS
 - 長套筒

• 1"DR.



• 8402M/A

• 3/4"DR.



• 6400M/A

• 1/2"DR.



• 4402M/A

• 3/8"DR.



• 3400M/A

• 1/4"DR.



• 2400M/A

• 3/4"DR.



• 6300M/A

• 1/2"DR.



• 4300M/A

• 3/8"DR.



• 3302M/A

• 1/4"DR.



• 2300M/A

HAND SOCKETS

●		1/4"		3/8"		1/2'						3/4"		1"	●	
6-POINT		2400M/A	2300M/A	3400M/A	3300M/A	4400M/A		4408M/A (PAGE.26)	4300M/A		4308M/A (PAGE.26)	6300M/A	6400M/A	8400M/A	6-POINT	
12-POINT		2402M/A	2302M/A	3402M/A	3302M/A		4402M/A			4302M/A			6402M/A	8402M/A	12-POINT	
mm	inch	STANDARD	DEEP	STANDARD	DEEP	STANDARD	STANDARD	STANDARD	DEEP	DEEP	DEEP	DEEP	STANDARD	STANDARD	mm	inch
3.5	1/4"	●													3.5	1/4"
4	5/32"	●	●												4	5/32"
4.5		●	●												4.5	
5	3/16"	●	●												5	3/16"
5.5	7/32"	●	●	●											5.5	7/32"
6	1/4"	●	●	●	NEW										6	1/4"
7	9/32"	●	●	●	●										7	9/32"
8	5/16"	●	●	●	●	●	●	●	●	●					8	5/16"
9	11/32"	●	●	●	●	●	●	●	●	●					9	11/32"
10	3/8"	●	●	●	●	●	●	●	●	●	●				10	3/8"
	13/32"	●	●	●	●	●	●	●	●	●	●					13/32"
11	7/16"	●	●	●	●	●	●	●	●	●	●				11	7/16"
12		●	●	●	●	●	●	●	●	●	●				12	
13	1/2"	●	●	●	●	●	●	●	●	●	●				13	1/2"
14	9/16"	●	●	●	●	●	●	●	●	●	●				14	9/16"
15	19/32"			●	●	●	●	●	●	●	●				15	19/32"
16	5/8"			●	●	●	●	●	●	●	●				16	5/8"
17 ¿	21/32" ¿			NEW	★	★	★	★	★	★	★		★		17 ¿	21/32" ¿
46	1-13/16"					★	★	★	★	★	★	★	★	★	46	1-13/16"
47												●	●	●	47	
48	1-7/8"											●	●	●	48	1-7/8"
	1-15/16"											●	●	●		1-15/16"
50	2"											●	●	●	50	2"
51												●	●	●	51	
52	2-1/16"											●	●	●	52	2-1/16"
												●	●	●	54	2-1/8"
												●	●	●	55	
												●	●	●	56	2-3/16"
												●	●	●	57	2-1/4"
												●	●	●	58	2-5/16"
												●	●	●	59	
												●	●	●	60	2-3/8"
													●	●		2-7/16"
													●	●	63	2-1/2"
													●	●	65	2-9/16"
													●	●	67	2-5/8"
													●	●	70	2-3/4"
														●	71	2-13/16"
														●		2-7/8"
														●	75	2-15/16"
														●	77	3"
														●	80	3-1/8"
														●	85	3-3/8"
														●	90	3-1/2"
														●	95	3-3/4"
														●	100	3-15/16"

BIT SOCKETS

- SLOTTED BIT SOCKET
- SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES



- 2021
- 3021
- 4021

- DOUILLES TOURNEVIS Á FENTE
- 一字套筒起子

	ITEM No.	L (mm)	SIZE
1/4"	2021	32	2,3,4,4.5,5,6,6.5,7,8(mm) 1/8",5/32",3/16",1/4",9/32",5/16"(inch)
3/8"	3021	48/50	3,4,5,6,6.5,7,8,10,12(mm) 1/8",5/32",3/16",1/4",9/32",5/16",3/8"(inch)
1/2"	4021	55	8,9,10,11,12,14,16(mm) 5/16",11/32",3/8",7/16",1/2",9/16"5/8"(inch)

- PHILLIPS BIT SOCKET
- SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES



- 2022
- 3022
- 4022

- DOUILLES TOURNEVIS CRUCIFORME PH
- 十字套筒起子

	ITEM No.	L (mm)	SIZE
1/4"	2022	32	PH0,PH1,PH2,PH3,PH4
3/8"	3022	48	PH1,PH2,PH3,PH4
1/2"	4022	55	PH2,PH3,PH4

- POZIDRIVE BIT SOCKET
- SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES



- 2023
- 3023
- 4023

- DOUILLES TOURNEVIS CRUCIFORME PZ
- 米字套筒起子

	ITEM No.	L (mm)	SIZE
1/4"	2023	32	PZ0, PZ1, PZ2, PZ3, PZ4
3/8"	3023	48	PZ1, PZ2, PZ3, PZ4
1/2"	4023	55	PZ2, PZ3, PZ4

- STAR BIT SOCKET
- SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES



- 2024
- 3024
- 4024
- 6024

- DOUILLES TOURNEVIS ÉTOILE
- 六角星型套筒起子



	ITEM No.	L (mm)	SIZE
1/4"	2024	32/100	T8,T9,T10,T15,T20,T25,T27,T30,T40
3/8"	3024	48/50/100/140	T8,T9,T10,T15,T20,T25,T27,T30,T35,T40, T45,T50,T55,T60
1/2"	4024	55/70/100 150/200	T20,T25,T27,T30,T35,T40,T45,T47,T50,T55, T60,T65,T70,T80,T90,T100
3/4"	6024	80	T60,T70,T80,T90,T100

BIT SOCKETS

- HOLEY STAR BIT SOCKET
- SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES



- 2025
- 3025
- 4025

- DOUILLES TOURNEVIS ÉTOILE-TROU
- 六角沉孔星型套筒起子

	ITEM No.	L (mm)	SIZE
1/4"	2025	32	TH8,TH9,TH10,TH15,TH20,TH25,TH27,TH 30,TH40
3/8"	3025	48/50/140	TH8,TH9,TH10,TH15,TH20,TH25,TH27,TH 30,TH40,TH45,TH50,TH55,TH60
1/2"	4025	55/70/100	TH20,TH25,TH27,TH30,TH40,TH45,TH47, TH50,TH55,TH60,TH70,TH80

- HEXAGONAL BIT SOCKET
- SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES



- 2026
- 3026
- 4026
- 6016

- DOUILLES TOURNEVIS VIS 6 PANS
- 六角套筒起子

	ITEM No.	L (mm)	SIZE
1/4"	2026	32	1,3,1.5,2.5,3,4,5,6,7,8,10(mm) 1/8",5/32",3/16",1/4",9/32",5/16",3/8"(inch)
3/8"	3026	48/50/100/140	3,4,5,5.5,6,7,8,9,10,11,12(mm) 1/8",5/32",3/16",7/32",1/4",9/32",5/16",11/32", 3/8",7/16"(inch)
1/2"	4026	55/65/70 100/150	4,5,6,7,8,9,10,11,12,14,17,19(mm) 5/32",3/16",7/32",1/4",9/32",5/16", 11/32",3/8",7/16",1/2",9/16",11/16",3/4"(inch)
3/4"	6016	55/100/150	14,17,19,22(mm) 9/16",5/8",3/4",7/8"(inch)



- WOBBLE HEXAGON BIT SOCKET
- 6-KANT EINSÄTZE MIT KUGELKOPF
- VASOS DESTORNILLADORES



- 3027
- 4027

- DOUILLES TOURNEVIS COUDÉES 6 PANS
- 六角球型套筒起子

	ITEM No.	L (mm)	SIZE
3/8"	3027	65/120	3,4,5,6,7,8,10
1/2"	4027	100/150/250	5,6,7,8,10,12,14

- XZN-12PT BIT SOCKET
- SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES



- 3028
- 4028

- DOUILLES TOURNEVIS VIS 12 PANS
- 12 角套筒起子

	ITEM No.	L (mm)	SIZE
3/8"	3028	48/50/120	M3,M4,M5,M6,M7,M8,M9,M10,M11 M12(mm)
1/2"	4028	55/100 150/200	M3,M4,M5,M6,M7,M8,M9,M10,M12, M14,M16,M18(mm)

BIT SOCKET / E-STAR SOCKET

- PENTA-STAR BIT SOCKET
- 5-KANT EINSÄTZE MIT STIRNLOCH
- ZOCALO DEL PEDACITO DE CINCO ESTRELLAS



• 30255
• 40255

(IPR)

	ITEM No.	L (mm)	SIZE
3/8"	30255	50/100	TS10,TS15,TS20,TS25,TS27,TS30,TS40,TS45,TS50,TS55
1/2"	40255	55/100	TS10,TS15,TS20,TS25,TS27,TS30,TS40,TS45,TS50,TS55

- RIBE(SPLINE) BIT SOCKET
- SCHRAUBENDREHER-EINSÄTZE RIBE
- VASOS DESTORILLADORES-RIBE



• 3029
• 4029

- DOUILLES TOURNEVIS RIBE
- 瑞比史普來起子套筒

	ITEM No.	L (mm)	SIZE
3/8"	3029	60/90/100	M4,M5,M6,M7,M8,M9,M10
1/2"	4029	60/63/100 150/200	M4,M5,M6,M7,M8,M9,M10,M11,M12,M13,M14,M16,M18,M20

- E-STAR SOCKET
- E-STECKSCHLÜSSEL-EINSÄTZE
- VASOS E-STAR



• 2410
• 3410
• 4410

- DOUILLES ÉTOILE
- 星型 E 套筒

	ITEM No.	L (mm)	SIZE
1/4"	2410	25	E4,E5,E6,E7,E8,E10,E11,E12
3/8"	3410	28	E4,E5,E6,E7,E8,E10,E11,E12,E14,E16,E18,E20
1/2"	4410	38	E8,E10,E11,E12,E14,E16,E18,E20,E22,E24

- E-STAR DEEP SOCKET
- LANGE E-STECKSCHLÜSSEL-EINSÄTZE
- VASOS LARGO E-STAR



• 2310
• 3310
• 4310

- DOUILLES LONGUES ÉTOILE
- 星型長 E 套筒

	ITEM No.	L (mm)	SIZE
1/4"	2310	50	E4,E5,E6,E7,E8,E10,E11,E12
3/8"	3310	63	E4,E5,E6,E7,E8,E10,E11,E12,E14,E16,E18,E20
1/2"	4310	76	E8,E10,E11,E12,E14,E16,E18,E20,E22,E24

- SLOTTED BIT SOCKET (BLACK FINISHED)
- SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES



• 3011
• 4011

- DOUILLES TOURNEVIS Á FENTE-NOIR
- 一字套筒起子，手動黑色

	ITEM No.	L (mm)	SIZE
3/8"	3011	52	5,8,10(mm)
1/2"	4011	38/60	5,8,10,13,19,24(mm)

BIT SOCKET/INDUSTRIAL SOCKET

- PHILLPS BIT SOCKET (BLACK FINISHED)
- SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES



• 3012
• 4012

- DOUILLES TOURNEVIS CRUCIFORME PH-NOIR
- 十字套筒起子，手動黑色

	ITEM No.	L (mm)	SIZE
3/8"	3012	52	PH2,PH3,PH4
1/2"	4012	60	PH2,PH3,PH4

- STAR BIT SOCKET (BLACK FINISHED)
- T-SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES-T



• 3014
• 4014

- DOUILLES TOURNEVIS ÉTOILE-NOIR
- 星型套筒起子，手動黑色

	ITEM No.	L (mm)	SIZE
3/8"	3014	52	T15,T20,T25,T27,T30,T40,T45,T47,T50,T55,T60
1/2"	4014	40/60/75	T15,T20,T25,T27,T30,T40,T45,T47,T50,T55,T60,T70,T80

- HEXAGON BIT SOCKET (BLACK FINISHED)
- SECHSKANT SCHRAUBENDREHER-EINSÄTZE
- VASOS DESTORNILLADORES HEXAGON



• 3016
• 4016

- DOUILLES TOURNEVIS VIS 6 PANS-NOIR
- 六角套筒起子，手動黑色

	ITEM No.	L (mm)	SIZE
3/8"	3016	52	3,4,5,6,7,8,9,10,11,12,13,14(mm) 1/8",5/32",3/16",7/32",1/4",9/32",5/16",11/32", 3/8",7/16",1/2",9/16"(inch)
1/2"	4016	38/40/42/60/75	4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19(mm) 5/32",3/16",7/32",1/4",9/32",5/16",11/32", 3/8",7/16",1/2",9/16",5/8",11/16",3/4"(inch)

- INDUSTRIAL SOCKET-6POINT
- LANGEINSÄTZE
- VASOS DE HEXAGONAL



• 4408M/A

- DOUILLES 6 PANS INDUSTRIELLE
- 工業級套筒

	ITEM No.	L (mm)	SIZE
1/2"	4408	38~45	8,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24, 25,26,27,28,29,30,32(mm)
1/2"	4408A	38~45	5/16,3/8,7/16,1/2,9/16,19/32,5/8,11/16,3/4, 25/32,13/16,7/8,15/16,1,1-1/16,1-1/8,1-3/16, 1-1/4(inch)

- DEEP INDUSTRIAL SOCKET
- LANGEINSÄTZE
- VASOS DE HEXAGONAL



• 4308M/A

- DOUILLES LONGUES INDUSTRIELLE
- 工業級長套筒

	ITEM No.	L (mm)	SIZE
1/2"	4308	76	8,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24, 27,30,32(mm)
1/2"	4308A	76	5/16,3/8,7/16,1/2,9/16,5/8,11/16,3/4, 13/16,7/8,15/16,1-1/16,1-3/16,1-1/4(inch)

ACCESSORIES

- RATCHET HANDLE
- UMSCHALTKNARRE
- CARRACA REVERSIBLE

- CLIQUET RÉVERSIBLE
- 棘輪扳手



• 4100N



• 4139



• 4100P



• 4130G



QUICK RELEASE



• 4100NQ



• 4131GQ



• 4120PQ



• 4132GQ



• 4130GQ



• 4162GQ



• 4101NQ-72



• 4101GQ-72

ACCESSORIES

- RATCHET HANDLE
- UMSCHALTKNARRE
- CARRACA REVERSIBLE

- CLIQUET RÉVERSIBLE
- 棘輪扳手

G



N



P



ITEM No.	LENGTH(mm)
2100N/P/G/NQ/PQ/GQ	125/128/130/140/145/155/160
2130N/G/NQ/GQ	
2131GQ	
2120N/P/G/NQ/PQ/GQ	
2144PQ/FPQ	
2101NQ-72/PQ-72/GQ-72	
2160NQ/PQ/GQ	
2162GQ	
2132GQ	
3100N/P/G/NQ/PQ/GQ	110/160/175/180/190/195/200/220/270
3130N/G/NQ/GQ	
3120N/P/G/NQ/PQ/GQ	
3140P/PQ	
3144PQ	
3124P/PQ	
3101NQ-72/PQ-72/GQ-72	
3160NQ/PQ/GQ	
3162GQ	
3131GQ	
3132GQ	
4100N/P/G/NQ/PQ/GQ	110/197/250/255/260/270/275/312
4130N/G/NQ/GQ	
4120N/P/G/NQ/PQ/GQ	
4125P/PQ	
4144P/PQ/FPQ	
4101NQ-72/PQ-72/GQ-72	
4160NQ/PQ/GQ	
4162GQ	
4131GQ	
4132GQ	
4139	
6100N/NQ	
6120N/NQ	
6130N	
8100N	
8120N	

ACCESSORIES

- EXTENDABLE RATCHET HANDLE 72 TEETH
- VERLÄNGERBARE UMSCHALTKNARRE
- EXTENSIBLE CARRACA REVERSIBLE CON BLOQUEO-72 DIENTES



- 4102GQ-17
- 4102GQ-24

□	ITEM No.	LENGTH (mm)
1/2"	4102GQ-17	315~445mm
1/2"	4102GQ-24	460~600mm



- 6102N-30
- 6102N-40
- 8102N-40



□	ITEM No.	LENGTH (mm)
3/4"	6102N-30	495~770mm
3/4"	6102N-40	615~1015mm
1"	8102N-40	630~1015mm

- FLEXIBLE HANDLE
- GELENKGRIFF
- MANGO ARTICULADO



- 2700N/P/G
- 3700N/P/G
- 4700N/P/G
- 6700N/P
- 8700N/P



□	ITEM No.	LENGTH (mm)
1/4"	2700N/P/G	150
3/8"	3700N/P/G	250
1/2"	4700N/P/G	380/450/600
3/4"	6700N/P	475/620/1040
1"	8700N/P	650/1040

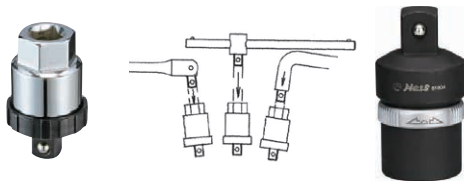
- SLIDING "T" HANDLE
- T-GLEITGRIFF
- MANGO CORREDIZO



- 2770
- 3770
- 4770
- 6770
- 8770

□	ITEM No.	LENGTH (mm)
1/4"	2770	115
3/8"	3770	200
1/2"	4770	250/300/380
3/4"	6770	500
1"	8770	550/630/762

- RATCHET ADAPTOR
- AUFSTECK-UMSCHALTKNARRE
- TRINQUETE



- 21804
- 31804
- 41804
- 61804



□	ITEM No.	L (mm)	凹	凸	ITEM No.	L (mm)
1/4"	21804	42mm	3/4"	3/4"	61804	92
3/8"	31804	42mm	 =1050g  =1PC			
1/2"	41804	62mm				

ACCESSORIES

- ADAPTOR
- ADAPTER
- ADAPTADOR



- 2804
- 3804
- 4804
- 6804
- 8804



- 3805
- 4805
- 6805
- 8805

- SPINNER HANDLE
- STECKGRIFF
- MANGO PROLONGADOR



- 2830



- 3830

- DUAL-DRIVE EXTENSION BAR
- WINKEL-VERLÄNGERUNGEN
- ALARGADERAS ANGULARES



- 2802
- 3802
- 4802

- DUAL-DRIVE ADAPTOR
- WINKEL-ADAPTER
- ADAPTADORE ARTICULADO



- 4824

- AUGMENTATEUR
- 接頭

凹	凸	ITEM No.	LENGTH (mm)
1/4"	3/8"	2804	22
3/8"	1/2"	3804	36
3/8"	1/4"	3805	26
1/2"	3/8"	4804	38/50/75/125/250
1/2"	3/4"	4805	45
3/4"	1/2"	6804	54
3/4"	1/2"	6884	63.5
3/4"	1"	6805	62
1"	3/4"	8804	70
1"	1"-1/2"	8805	80

- PORTE-DOUILLE Á MANCHE
- 方桿

□	ITEM No.	LENGTH (mm)
1/4"	2830	150mm/6"
3/8"	3830	250mm/10"

- RALLONGE ANGULAIRE
- 雙定位接桿

□	ITEM No.	LENGTH (mm)
1/4"	2802	50/75/100/150
3/8"	3802	40/75/150/125/250/300/400/600
1/2"	4802	50/75/125/150/200/250/400/500/600/1000

- AUGMENTATEUR ANGULAIRES
- 雙定位接頭

凹	凸	ITEM No.	LENGTH (mm)
1/2"	3/8"	4824	38/50/75/125/250

ACCESSORIES

- EXTENSION BAR
- VERLÄNGERUNGEN
- ALARGADERAS



- 2800
- 3800
- 4800
- 6800
- 8800

- RALLONGE
- 接桿

ITEM No.	LENGTH (mm)
1/4"	2800
3/8"	3800
1/2"	4800
3/4"	6800
1"	8800

- LOCKING EXTENSION
- SICHERHEITS-VERLÄNGERUNG
- ALARGADERAS CON BLOQUEO



PAT.

- 4801

- RALLONGES Á VERROUILLAGE
- 快鎖快放接桿

ITEM No.	LENGTH (mm)
1/2"	4801
=185g =10PC	

- FLEXIBLE EXTENSION BAR
- FLEXIBLE-VERLÄNGERUNG
- EXTENSIONES FLEXIBLE



- 2801
- 3801

- RALLONGE FLEXIBLE
- 接桿

ITEM No.	LENGTH (mm)
1/4"	2801
3/8"	3801

- UNIVERSAL JOINT
- KARDANGELENK
- CARDÁN UNIVERSAL



- 2200
- 3200
- 4200
- 6200
- 8200

- CARDAN UNIVERSEL
- 萬向接頭座

ITEM No.	LENGTH (mm)
1/4"	2200
3/8"	3200
1/2"	4200

- UNIVERSAL JOINT-BALL TYPE
- KUGELGELENK
- CARDÁN UNIVERSAL



- 3202
- 4202

- CARDAN UNIVERAEL
- 球型萬向接頭座

ITEM No.	LENGTH (mm)
3/8"	3202
1/2"	4202

- UNIVER JOINT SOCKET -12PT
- UINVERSALGELENK BUNG -12PT
- VASOS CARDÁN UNIVERSAL DE 12PT



- 2422M/A
- 3422M/A

- DOUILLES CARDAN UNIVERSEL
- 12 角萬向接頭

ITEM No.	LENGTH (mm)
1/4"	2422M/A
3/8"	3422M/A

ACCESSORIES

- SOCKET T-WRENCH
- T-GRIFF MIT EINSÄTZE
- LLAVES VASOS LARGO HEXAGONAL,FORMAT



- 1310M
- 1400M
- 1420M
- 1421M
- 1335M
- 1305M

- CLÉ Á BEUILLES
- 套筒 T 型扳手

ITEM No.	LENGTH (mm)	SIZE
1310M	300	6,7,8,9,10,11,12,13,14,17,19(mm)
1400M	250/300/360	8,9,10,11,12,13,14,17,19(mm)
1420M	330/350	8,9,10,11,12,13,14,17,19(mm)
1421M	650	8,9,10,11,12,13,14,17,19(mm)
1335M	350/382/560/630	16,20.8(mm) 5/8",13/16"(inch) (MAGNETIC SPARK)
1305M	350/382/560/630	16,18,20.8(mm) 5/8",13/16"(inch)

- BALL SWIVEL UNIVERSAL JOINT MULTI-SOCKET WRENCH
- MULTI-VERLANGRUNG,KARDANGELENK,LANG
- EXTENSIONES DE HONDS DE MULTI



- 1020
- 1021
- 10335
- 10305
- 10286
- 10386
- 10486
- 1386
- 1486
- 12380
- 13380
- 14380

- CLÉ Á BEQUILLES Á CARDAN METRIOUES
- 萬向多功能 T 型扳手

ITEM No.	LENGTH (mm)	SIZE
1020	390-500	6,7,8,9,10,11,12,13,14,15,16,17,18,19(mm) 3/8"DR.
1021	1000	6,7,8,9,10,11,12,13,14,15,16,17,18,19(mm) 3/8"DR.
10335	530	14,16,18,20.8(mm) (MAGNETIC SPARK)
10305	530	14,16,18,20.8(mm) 3/8"DR.
10286	500	1/4" X 1/4"
10386	500	3/8" X 3/8"
10486	500	1/2" X 1/2"
1386	700/1000	3/8" X 3/8"
1486	700/1000	1/2" X 1/2"
12380	250	1/4" X 1/4"
13380	300	3/8" X 3/8"
14380	300	1/2" X 1/2"

- SPEED HANDLE
- KURBEL
- BERBIQUI



- 3850



- 4850



- 4850P

- VILEBREQUIN
- 加速桿

ITEM No.	LENGTH (mm)
3/8"	3850
1/2"	4850

- 2 WAY TRUCK WRENCH
- RADDMUTTER SCHLÜSSEL
- KLUCZE KRZYZAKOWE DO KOT



- CLES BEQUILLES DOUBLE FORGEES
- 雙頭大貨車扳手

- 1470



- 1470SP

ACCESSORIES

- L-HANDLE
- L-GRIFF
- POIGNÉE LOUDÉE

- POIGNEE LOUDÉE
- L 型方頭扳手



- 4777-10
- 4777-12
- 4777-14
- 6777-18V



ITEM No.	ITEM No.	LENGTH (mm)
1/2"	4777	260/ 300/350
3/4"	6777	300/450/457
1"	8777	550/650

- 6777
- 8777

- 1 WAY LUG WRENCH (WITH)
- KREUZSCHLÜSSEL
- KLUCZE KRZYŻAKOWE DO KOT

- CLES A DOUBLE ET TOURNERIS
- L 型輪胎扳手



- 14774-4/-5

ITEM No.	SIZE (mm)	LENGTH (mm)
14774-4	17,19,21,23mm	356
14774-5	17,19,21,23mm	356

- 4 WAY LUG WRENCH
- RADKREUZ
- LLAVE DE CRUZ PARA TUERCAS DE RUEDAS

- CLÉ EN COROIX POUR ÉCROUS DE ROUES
- 十字扳手



- 1474D
- 1476D

ITEM No.	SOCKETS	LENGTH (mm)
1474	17x19x21x23	Ø 16x400mm/16"
1474D	17x19x21x1/2"DR.	Ø 16x400mm/16"
1475	19x22x24x27	Ø 19x550mm/22"
1476	24x27x30x32	Ø 22x700mm/28"
1476-8	24x27x32x38	Ø 22x700mm/28"
1476D	24x27x32x3/4"DR.	Ø 22x700mm/28"

SOCKET : 17x19x21x23mm 1/2"DR. LENGTH : 400mm/16"



- 1474
- 1475
- 1476

SOCKET WRENCH SETS

- SOCKET WRENCH SET
- STECKSCHLÜSSEL-SÄTZEN
- JUEGO DE LLAVES VASO

- COFFRET DOUILLES OUTILLES
- 套筒扳手組



- 2616M/MP/MG

ITEM No.	ITEM No.	SIZE	PCS
1/4"	2400	4,4,5,5,5,6,7,8,9,10,11,12,mm	16



- 2619M/MP

ITEM No.	ITEM No.	SIZE	PCS
1/4"	2400	4,4,5,5,5,6,7,8,9,10,11,12,13,14mm	19



- 3617M/MP

ITEM No.	ITEM No.	SIZE	PCS
3/8"	3400	7,8,9,10,11,12,13,14,15,16,17,19mm	17



- 5640MA

ITEM No.	ITEM No.	SIZE	PCS
1/4"	2400	4,5,6,7,8,9,10,11,12 (mm) / 13/16",17/32",1/4",9/32",5/16",11/32",3/8",7/16",1/2" (inch)	40
3/8"	3400	9,10,11,12,13,14,16,17,19mm / 3/8",7/16",1/2",9/16",5/8",11/16",3/4" (inch)	



- 4618M/MP/MG

ITEM No.	ITEM No.	SIZE	PCS
1/2"	4400	10,11,12,13,14,15,17,19,22,24,27,30,32mm	17

SOCKET WRENCH SETS

- SOCKET WRENCH SET
- STECKSCHLÜSSEL-SÄTZEN
- JUEGO DE LLAVES VASO

- COFFRET DOUILLES OUTILLES
- 套筒扳手組



• 4624M/MG/MP

ITEM No.	SIZE	PCS
4400	8,10,11,12,13,14,15,16,17,19,20,21,22,23,24,27,30,32mm	24



• 4626M/MG

ITEM No.	SIZE	PCS
4400	8,10,11,12,13,14,15,16,17,19,20,21,22,23,24,27,30,32mm	24



• 4625MD

ITEM No.	SIZE	PCS
4400	8,10,11,12,13,14,15,16,17,19,20,21,22,23,24,27,30,32mm	25
0321	PH2-4	

- STAR BIT SOCKET WRENCH SETS
- "T" - SCHRAUBENDREHER-EINSÄTZEN
- JUEGO DE VASO DESTORNILLADORES - "T"

- COFFRET DOUILLES TOURNEVIS ELTOILE
- 套筒起子扳手組



• 4628TP/T

ITEM No.	SIZE	PCS
4024	T20,T25,T27,T30,T40,T45,T50,T55,T60,T70(55mm)	28
16754-6	TH6,TH7,TH8,TH9,TH10,TH15,TH20	
4410	E10,E11,E12,E14,E16,E18,E20,E22,E24(38mm)	

SOCKET WRENCH SETS

- 55PCS 1/4", 3/8", 1/2" DRIVES SOCKET WRENCH SET
- 55TLG,. STECKSCHLÜSSEL-SATZ 1/4", 3/8", UND1/2"
- JUEGO DE 55 LLAVES VASO

- COFFRET DOUILLES 55 OUTILS
- 55 件套筒扳手組



1/4" 3/8" 1/2"



• 9655M

ITEM No.	SIZE	PCS
2400	4,4.5,5,5.5,6,7,8,9,10,11,12mm	55
3400	10,11,12,13,14,15,17,19mm	
4400	22,24,27,30,32mm	

- SOCKET WRENCH SET
- STECKSCHLÜSSEL-SÄTZEN
- JUEGO DE LLAVES VASO

- COFFRET DOUILLES OUTILLES
- 套筒扳手組



• 4646MAP

ITEM No.	SIZE	PCS
4400	8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,29,30,32mm	46
SAE	3/8"~1-1/4"	



• 6617M/M3

ITEM No.	SIZE	PCS
6400	19,21,22,23,24,27,30,32,36,38,41,46,50mm	17



• 6601M(BLACK)

ITEM No.	SIZE	PCS
6400	19,21,22,23,24,27,30,32,36,38,41,46,50mm	17

SOCKET WRENCH SETS

- SOCKET WRENCH SET
- STECKSCHLÜSSEL-SÄTZEN
- JUEGO DE LLAVES VASO

- COFFRET DOUILLES OUTILLES
- 套筒扳手組



• 6622MB/AB

	ITEM No.	SIZE	PCS
3/4"	6400	19,21,22,23,24,26,27,29,30,32,35,36,38,41,46,50mm	21
3/4"	SAE	7/8"~2"	



• 6627MB/AB

NEW

	ITEM No.	SIZE	PCS
3/4"	6400	17,19,20,21,22,23,24,27,30,31,32,33,34,35,36,37,38,40,41,45,46,48,50,54,55,57,60mm	27
3/4"	SAE	3/4"~2-3/8"	



• 8614M

	ITEM No.	SIZE	PCS
1"	8402	36,41,46,50,55,60,65,70,75,80mm	14

TORQUE MULTIPLER

- TORQUE MULTIPLER
- DREHMOMENT VERVIELFÄLTIGER
- MULTIPLICANDO DINAMOMETRICA

- MULTIPLICATEUR DE DYNAMOMÉTRIQUE
- 倍力器



Warning : Do not use with impact wrench



- 6294
- 8294
- 8296

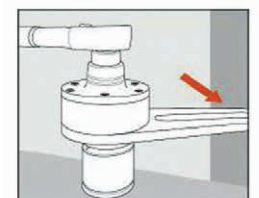
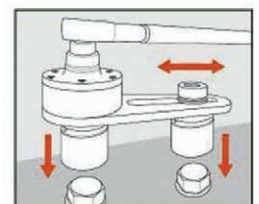


- 9294-22/-30
- 9296-30
- 9294-22U



NEW

ITEM No.	F (HORSE)	M (SQUARE)	GEAR RATIO	TORQUE RATIO	OUTPUT TORQUE (N.m)
6294-4	1/2"DR.	3/4"DR.	1: 4	1: 3.5	MAX: 1,000
6294-43	1/2"DR.	3/4"DR.	1: 4.3	1: 3.8	MAX: 1,500
8294-16	1/2"DR.	1"DR.	1: 16	1: 12.5	MAX: 2,700
8296-4	3/4"DR.	1"DR.	1: 4	1: 3.8	MAX: 2,700
8296-5	3/4"DR.	1-1/2"DR.	1: 5.5	1: 4.8	MAX: 4,500
9294-22	1/2"DR.	1-1/2"DR.	1: 22	1: 16.8	MAX: 6,000
9294-30	1/2"DR.	1-1/2"DR.	1: 30.25	1: 23.1	MAX: 8,000
9296-30	3/4"DR.	1-1/2"DR.	1: 30.25	1: 23.1	MAX: 10,000
9294-22U	1/2"DR.	1-1/2"DR.	1: 22	1: 16.8	MAX: 4,500



TORQUE MULTIPLER

- TORQUE MULTIPLER
- DREHMOMENT VERVIELFÄLTIGER
- MULTIPLICANDO DINAMOMETRICA

- MULTIPLICATEUR DE DYNANOMÉTRIQUE
- 倍力器



ITEM No.	F	M
6194	1/2"DR.	3/4"DR.
8194	1/2"DR.	1" DR.
8196	3/4"DR.	1" DR.



WITH LEVER ARM



ITEM No.	F	M
6190	1/2"DR.	3/4"DR.
8190	3/4"DR	1" DR.



WITH SPARE PARTS OF LEVER ARMS

ITEM No.	F (HORSE)	M (SQUARE)	GEAR RATIO	TORQUE RATIO	OUTPUT TORQUE (N.m)
6194-4	1/2"DR.	3/4"DR.	1:4	1:3.3	MAX:1000
6194-9	1/2"DR.	3/4"DR.	1:9	1:6.5	MAX:1500
8196-4	3/4"DR.	1"DR.	1:4	1:3.3	MAX:2500
8194-12	1/2"DR.	1"DR.	1:12	1:9	MAX:2000
8194-16	1/2"DR.	1"DR.	1:16	1:12	MAX:2500
6190	1/2"DR.	3/4"DR.	1:3	1:3	MAX:1500
8190	3/4"DR.	1"DR.	1:3	1:3	MAX:3000

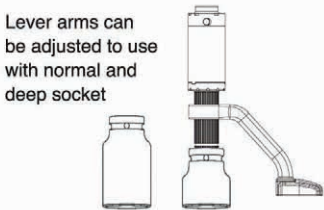


- TORQUE MULTIPLIER SET
- DREHMOMENT VERVIELFÄLTIGERSATZ
- MULTIPLICANDO DINAMOMETRICA

- MULTIPLICATEUR DE DYNANOMÉTRIQUE
- 倍力器



- 6193-16
- 66193-16



Female : 1/2"DR

Male : 3/4"DR



dura- chr mo.
DROP FORGED

TORQUE WRENCH

- TORQUE WRENCH
- DREHMOMENTSCHLÜSSEL
- LLAVE DINAMOMÉTRICA

- CLÉ DYNANOM ÉTRIQUE
- 扭力扳手



□	N.m		FT·LB(INCH·LB)	
	ITEM No.	CAPACITY	ITEM No.	CAPACITY
1/4"	2170Nm	5~25N·m	2170NI	35~200INCH·LB
3/8"	3170Nm	5~25N·m	3170NI	35~200INCH·LB
3/8"	3171Nm	20~110N·m	3171NF	15~80FT·LB
1/2"	4170Nm	40~210N·m	4170NF	30~150FT·LB
1/2"	4171Nm	70~350N·m	4171NF	50~250FT·LB
1/2"	4175Nm	20~110N·m	4175NF	15~80FT·LB
3/4"	6170Nm	65~450N·m	6170NF	50~300FT·LB
3/4"	6171Nm	140~700N·m	6172NF	100~600FT·LB
3/4"	6173Nm	140~980N·m	6173NF	100~700FT·LB
1"	8170Nm	140~980N·m	8170NF	100~700FT·LB



□	N.m		FT·LB(INCH·LB)	
	ITEM No.	CAPACITY	ITEM No.	CAPACITY
1/4"	2170GN	6~30N·m	2170GI	40~250INCH·LB
3/8"	3170GN	6~30N·m	3170GI	40~250INCH·LB
3/8"	3171GN	20~110N·m	3171GF	15~80FT·LB
1/2"	4170GN	40~210N·m	4170GF	30~150FT·LB
1/2"	4171GN	70~350N·m	4171GF	50~250FT·LB
3/4"	6170GN	100~500N·m	6170GF	50~300FT·LB
3/4"	6171GN	140~700N·m	6171GF	100~600FT·LB
3/4"	6173GN	140~980N·m	6173GF	100~700FT·LB
1"	8170GN	140~980N·m	8170GF	100~700FT·LB

- RE-CHANGEABLE OPEN-END TORQUE WRENCH SET
- DREHMOMENTSCHLÜSSEL
- JUEGO DE 8 LLAVE DINAMOMÉTRICA 3/8"

- COMPOSITION DE CLÉ DYNAMOMÉTRIQUE
- 可更換頭扭力扳手組 - (雙開型)



- 3673

8 PCS	3673
3171GNC	20~110Nm , TORUE WRENCH
3171H	RATCHET HEAD (9x12mm)
1557-9M	8,10,12,14,17,19mm(OPEN HEAD)



BY REQUEST



- 3674

8 PCS	3674
3171GNC	20~110Nm , TORUE WRENCH
3171H	RATCHET HEAD (14x18mm)
1557-14M	17,22,24,26,27,29mm(OPEN HEAD)



BY REQUEST



- 4673

8 PCS	4673
4170GNC	40~210Nm , TORUE WRENCH
4171H	RATCHET HEAD (14x18mm)
1557-14M	13,14,15,17,19,22,24,27,30mm(OPEN HEAD)



BY REQUEST

TORQUE WRENCH

- TORQUE WRENCH
- DREHMOMENTSCHLÜSSEL
- LLAVE DINAMOMÉTRICA



- CLÉ DYNAMOM ÉTRIQUE
- 扭力扳手

□	ITEM No.	N.m CAPACITY	FT·LB CAPACITY
1/4"	21770G	5~25N.m	40~250INCH·LB
3/8"	31770G	10~50N.m	40~250INCH·LB
3/8"	31771G	20~100N.m	15~80FT·LB
1/2"	41775G	20~100N.m	30~150FT·LB
1/2"	41770G	40~200N.m	50~250FT·LB
1/2"	41771G	60~300N.m	50~300FT·LB
1/2"	41772G	80~400N.m	100~500FT·LB

□	ITEM No.	N.m CAPACITY
1/2"	41795	20~100N.m
1/2"	41790	40~200N.m
1/2"	41791	60~300N.m
1/2"	41792	80~400N.m

- INVERTIBLE-TORQUE WRENCH
- DREHMOMENTSCHLÜSSEL
- LLAVES DINAMOMÉTRICA



- CLÉ DYNAMOMETRIQUE INVERSIBLE
- 扭力扳手，可翻轉 - 反絲用



□	ITEM No.	N.m CAPACITY	ITEM No.	FT·LB(INCH·LB) CAPACITY
1/4"	2174GN-11	2.5~11N.m	2174GF-08	2-8FT·LB
3/8"	3174GN-11	2.5~11N.m	3174GF-08	2-8FT·LB
3/8"	3174GN-33	7~33N.m	3174GF-57	5-24FT·LB
3/8"	3174GN-68	14~68N.m	3174GF-50	10-50FT·LB
1/2"	4174GN-68	14~68N.m	4174GF-50	10~50FT·LB
1/2"	4174GN-135	25~135N.m	4174GF-100	20~100FT·LB

□	ITEM No.	N.m CAPACITY	ITEM No.	FT·LB(INCH·LB) CAPACITY
1/2"	4174GN-225	50~225N.m	4174GF-160	40~160FT·LB
1/2"	4174GN-330	70~330N.m	4174GF-250	50~250FT·LB
3/4"	6174GN-560	140~560N.m	6174GF-410	100~410FT·LB
3/4"	6174GN-800	200~800N.m	6174GF-600	140~600FT·LB
1"	8174GN-1000	200~1000N.m	8174GF-740	140~740FT·LB

1500N.m PRODESSIONAL TORQUE WRENCH



The Bolt Is Necessary Locked Into The Groove.



□	ITEM No.	N.m CAPACITY	ITEM No.	FT·LB(INCH·LB) CAPACITY
3/4"	6175GN	300~1500N.m	6175GF	200~1000FT·LB
1"	8175GN	300~1500N.m	8175GF	200~1000FT·LB



□	ITEM No.	N.m CAPACITY	FT·LB(INCH·LB) CAPACITY
1"	8176NM	500~2500N.m	
1"	8176NF		400~2000FT·LB

DIGI TORCE

- HANS TORQUE WRENCHES-DIGITAL
- DIGITALER DREHMOMENTSCHLÜSSEL
- LLAVE DINAMOMÉTRICA DIGITAL

- CLÉ DYNAMOMETRIQUE NUMÉRIQUE
- 數位扭力扳手



- DIGI-TORC D1/D2 SERIES

D1 Series

Best Choice --- ±1% DIGI-TORC Intellectual Torque Wrenches

ITEM No.	SQUARE	TORQUE	LENGTH	UNIT
2178D1-30	1/4"DR.	1.5~30N-m	390mm	N-m, Ft-lb, In-lb, kg-cm
3178D1-100	3/8"DR.	6.8~135N-m	415mm	
4178D1-135	1/2"DR.	6.8~135N-m	415mm	
4178D1-200	1/2"DR.	10~200N-m	530mm	
4178D1-340	1/2"DR.	17~340N-m	650mm	

D2 Series

Economical Choice --- ±2% DIGI-TORC Intellectual Torque Wrenches

ITEM No.	SQUARE	TORQUE	LENGTH	UNIT
2178D2-30	1/4"DR.	1.5~30N-m	390mm	N-m, Ft-lb, In-lb, kg-cm
3178D2-100	3/8"DR.	6.8~135N-m	415mm	
4178D2-135	1/2"DR.	6.8~135N-m	415mm	
4178D2-200	1/2"DR.	10~200N-m	530mm	
4178D2-340	1/2"DR.	17~340N-m	650mm	
6178D2-500	3/4"DR.	25~500N-m	900mm	
6178D2-850	3/4"DR.	42.5~850N-m	1200mm	

DC3 Series

Best Choice --- ±2% DIGI-TORC Intellectual Torque Wrenches

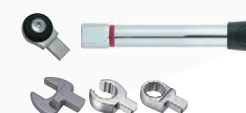
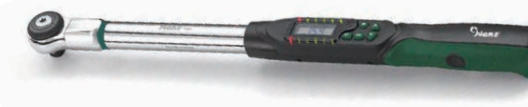
ITEM No.	SQUARE	—	TORQUE	LENGTH	UNIT
2178DC3-30	1/4"DR.	9x12	1.5~30N-m	390mm	N-m, Ft-lb, In-lb, kg-cm
3178DC3-135	3/8"DR.	9 x12	6.8~135N-m	410mm	
4178DC3-135	1/2"DR.	9 x12	6.8~135N-m	410mm	
4178DC3-200	1/2"DR.	14x18	10~200N-m	520mm	
4178DC3-340	1/2"DR.	14x18	17~340N-m	640mm	

※ CCW±5%

1178D3-135 Series

±3% DIGI-TORC Intellectual Torque Wrenches

ITEM No.	OPEN END SIZE	ALARM SETTINGRANGE	LENGTH
1178D3-135	31	40~200N-m	525



BY REQUEST



Best Choice --- ±2% DIGI-TORC Intellectual Wrenches

ITEM No.	HEAD TYPE	TORQUE	LENGTH	UNIT
2178MDB-6	1/4"DR. RATCHET	1.2~6N-m	216mm	N-m, Ft-lb, In-lb, kg-cm
2178MDB-12		2.4~12N-m		
2178MDB-20		4~20N-m		

※ CCW±5%

Best Choice --- ±2% DIGI-TORC Intellectual Wrenches

ITEM No.	HEAD TYPE	TORQUE	LENGTH	UNIT
2178MD3-6	1/4" BITS HOLDER	1.2~6N-m	216mm	N-m, Ft-lb, In-lb, kg-cm
2178MD3-12		2.4~12N-m		
2178MD3-20		4~20N-m		

Best Choice --- ±2% DIGI-TORC Intellectual Wrenches

ITEM No.	HEAD TYPE	TORQUE	LENGTH	UNIT
0178-55C	1/4" BITS HOLDER	5-50 CN-m	203mm	CN-m, In-lb, kg-cm
0178-200C		10~200CN-m		
0178-400C		20~400CN-m		

※ CCW±3.5%

DIGI-TORC-ADAPTOR

- DIGI-TORC-ADAPTOR
- DIGI TALER DREHMOMENT ADAPTER
- GONIÓMETRO DIGITAL PARA APRIETES



- 3878B
- 4878B

- RAPPORTEUR NUMÉRIQUE POUR SERRAGES COUPLE
- 數位扭力接頭

ITEM No.	DRIVE	TORQUE (N-m)	LENGTH (mm)	RANGE
3878B	3/8"	10~135	75	N-m, Ft-lb, In-lb, kg-m, kg-cm
4878B	1/2"	20~200	75	



- 3878D
- 4878D



ITEM No.	DRIVE	Nm	LENGTH (mm)	RANGE
2878D	1/4"	6~30Nm	75	N-m, Ft-lb, In-lb, kg-m, kg-cm
3878D	3/8"	27~135Nm	75	
4878D	1/2"	40~200Nm	75	

- DIGI-TORC-ADAPTOR
- DIGI TALER DREHMOMENT ADAPTER
- GONIÓMETRO DIGITAL PARA APRIETES

- RAPPORTEUR NUMÉRIQUE POUR SERRAGES COUPLE
- 數位扭力接頭



- 6878D

ITEM No.	DRIVE	Nm	LENGTH (mm)
6878D	3/4"	70~813Nm	250mm

- TORQUE TESTER, ELECTRONIC
- DREHMOMENT-PRÜFGERÄT, ELEKTRONISCH
- COMPROBADOR DINAMOMÉTRICO ELECTRÓNICO

- APPAREIL DE CONTRÔLE DE COUPLE, ÉLECTRONIQUE
- 扭力測試機



- HDS-150/ HDS-500/
HDS-1000/HDS-2000

- HDS-15/ HDS-30

ITEM NO.	Capacity	Dimension (mm)	(g)	(PCS)
HDS-15	1~15Nm	205(D)x155(W)x76(H)	2.94	1
HDS-30	1.5~30Nm	205(D)x155(W)x76(H)	2.94	1
HDS-150	7.5~150Nm	205(D)x155(W)x76(H)	3.44	1
HDS-500	25~500Nm	205(D)x155(W)x76(H)	4.06	1
HDS-1000	50~1000Nm	205(D)x155(W)x76(H)	4.06	1
HDS-2000	100~2000Nm	205(D)x155(W)x76(H)	4.56	1

Funktionsschlüssel / Llave funcional
Clé fonctionnelle / 功能型扳手



• 1501M/A

ITEM No.	SIZE
1501M/A	22-105(1-1/16"x2-3/4")



• 1502

ITEM No.	SIZE
1502	17-65mm



• 1550

ITEM No.	SIZE
1550	16-60mm



• 1504

ITEM No.	SIZE
1504	24-105mm



• 1505

ITEM No.	SIZE
1505	24-65mm



• 1503

ITEM No.	SIZE
1503	24-115mm

NEW



• 1170

ITEM No.	SIZE
1170	6",8",10",12"

NEW



• 1172

ITEM No.	SIZE
1172	4",6",8",10",12", 15",18",24"

NEW



• 1173

ITEM No.	SIZE
1173	6",8",10"



• 1175

ITEM No.	SIZE
1175	8"

Schraubenschlüssel-Set / Juego de llaves

Ensemble de clés / 扳手套裝



• 16626M

ITEM No.	SIZE	PCS
16626M	6~32mm	26



• 166430M/A

ITEM No.	SIZE	PCS
166430M/A	6~24mm/1/4"~1"	30



• 16512M

ITEM No.	SIZE	PCS
16512M	6x7~30x32mm	12



• 16306M

ITEM No.	SIZE	PCS
16306M	8x9~18x19mm	6



• 16409M

ITEM No.	SIZE	PCS
16409M	8~19mm	8



• 160643M

ITEM No.	SIZE	PCS
160643	8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm	3

Schraubenschlüssel-Set / Juego de llaves

Ensemble de clés / 扳手套裝



• 16658MUB

ITEM No.	SIZE	PCS
16658MUB	8~19mm	8



• 166339MH

ITEM No.	SIZE	PCS
166339MH	8~19mm	9



• 166318MB

ITEM No.	SIZE	PCS
166318MB	8~19mm	8



• 165408MB

ITEM No.	SIZE	PCS
165408MB	6x7~21x22mm	8



• 16028MB

ITEM No.	SIZE	PCS
16028MB	8x10~22x24mm	8



• 16018MB

ITEM No.	SIZE	PCS
16018MB	6x7~21x22mm	8

Schraubenschlüssel-Set / Juego de llaves

Ensemble de clés / 扳手套裝



• TT-8

ITEM No.	SIZE	PCS
TT-8	8x9~17x19mm	5



• TT-9

ITEM No.	SIZE	PCS
TT-9	8x9~18x19mm	6



• TT-33

ITEM No.	SIZE	PCS
TT-33	8~19mm	8



• TT-36

ITEM No.	SIZE	PCS
TT-36	10x12~19x22mm	5



• TT-37

ITEM No.	SIZE	PCS
TT-37	6~19mm	8



• TT-56

ITEM No.	SIZE	PCS
TT-56	H6xH7~H18xH19	6

Schraubenschlüssel-Set / Juego de llaves

Ensemble de clés / 扳手套裝



• 160516MB

ITEM No.	SIZE	PCS
160516MB	8x10~22x24mm	6



• 16055F4MB

ITEM No.	SIZE	PCS
16055F4MB	8x10~17x19mm	4



• 16064MB

ITEM No.	SIZE	PCS
16064MB	8x10~17x19mm	4



• 160689MB

ITEM No.	SIZE	PCS
160689MB	10x12~19x22mm	9



• 161504MB

ITEM No.	SIZE	PCS
161504MB	E6xE8~E20xE24	4



• 16764-14AB • 16764-19MB • 16764-20MB

ITEM No.	SIZE	PCS
16764-14AB	1/8"~7/8"	14
16764-19MB	2~22mm	19
16764-20MB	2~24mm	20

L-Schlüssel / Llave en forma de L

Clé en forme de L / L 型扳手



- 16763-9M

ITEM No.	SIZE	PCS
16763-9M	1.5~10mm	9



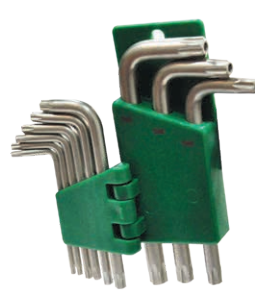
- 16763-29M

ITEM No.	SIZE	PCS
16763-29M	1.5~10mm	9



- 16754-7TH

ITEM No.	SIZE	PCS
16754-7TH	TH10~TH40	7



- 16754-29TH

ITEM No.	SIZE	PCS
16754-29TH	TH10~TH50	9



- 16778-5M

ITEM No.	SIZE	PCS
16778-5M	M5~M12	5



- 16745-8TH
- 16745-8T

ITEM No.	SIZE	PCS
16745-8TH	TH9~TH40	8
16745-8T	T9~T40	8



- 16765-7M
- 16765-97M
- 16765-8A

ITEM No.	SIZE	PCS
16765-97M	2.5~10mm	7
16765-7M	1.5~6mm	7
16765-8A	5/64"~3/8"	8



- 16775-6M
- 16775-9M

ITEM No.	SIZE	PCS
16775-6M	2.0~6mm	6
16775-9M	2.0~12mm	9



- 16755-6T
- 16755-9T

ITEM No.	SIZE	PCS
16755-6T	TTH10~TTH40	6
16755-9T	TTH10~TTH50	9

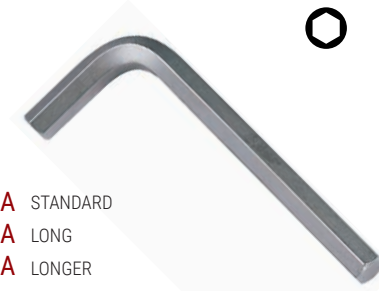


- 16766-6M
- 16766-6UM
- 16775-8M

ITEM No.	SIZE	PCS
16766-6M	3.0~10mm	6
16766-6UM	2.0~10mm	6
16766-8M	2.0~10mm	8

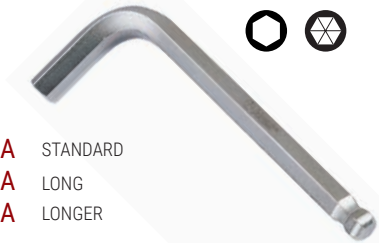
T-Griff-Schlüssel / Llave de mango en T

Clé à poignée en T / T 型扳手



- 1764M/A STANDARD
- 1763M/A LONG
- 1762M/A LONGER

SIZE
1.3~32mm (1/16"~1")



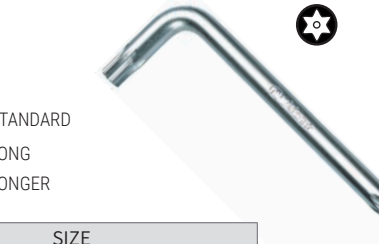
- 1774M/A STANDARD
- 1773M/A LONG
- 1772M/A LONGER

SIZE
1.3~14mm (1/16"~9/16")



- 1744 STANDARD
- 1743 LONG
- 1742 LONGER

SIZE
T6~T60



- 1754 STANDARD
- 1753 LONG
- 1752 LONGER

SIZE
TH6~TH60



- 1778

SIZE
M4~M16

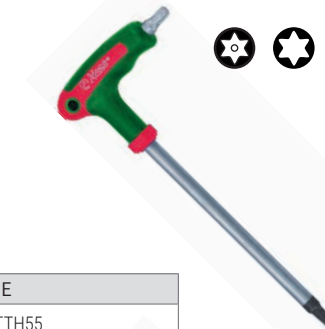
NEW



- 1775

SIZE
2.0~12mm (5/64"~1/2")

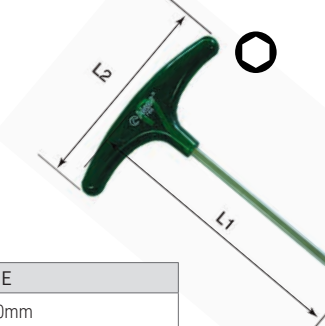
NEW



- 1755

SIZE
TTH9~TTH55

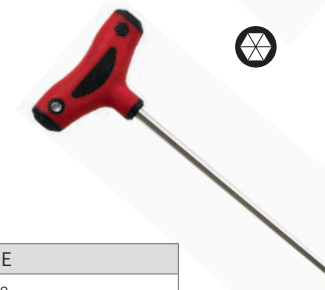
NEW



- 1766M
- 1766ML LONG

SIZE
1.5~10mm

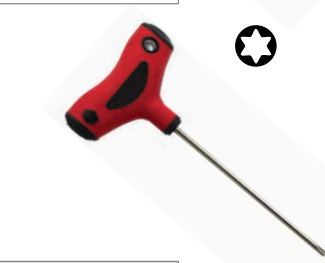
NEW



- 17761M

SIZE
1.27~12mm

NEW



- 17461T

SIZE
T5~T60

Schraubendreher-Bit / Punta de destornillador

Embout de tournevis / 起子頭套裝

IN SERT : 1/4" 5/16" 10mm



- 2000 1/4"
- 3000/3001/3002 3/8"
- 4000/4001/4002 1/2"

IN SERT : 1/4" 5/16"



- 83000/83001/83002 3/8"
- 84000/84001/84002 1/2"

- 2870 1/4"

ITEM No.	L	(9)	(PCS)
2870	135mm(6.5")	210	12

1/2" 10mm



- 06615

1/2" 10mm



- 06811

1/2" 10mm



- 06415

ITEM No.	SIZE	PCS	ITEM No.	SIZE	PCS	ITEM No.	SIZE	PCS
063-3M	4,5,6,7,8,10,12 (30mm L.)	7	083-3M	M5,M6,M8,M10,M12 (30mm L.)	5	043-3T	T20,T25,T30,T40,T45,T50,T55(30mm L.)	7
063-7M	4,5,6,7,8,10,12 (75mm L.)	7	083-7M	M5,M6,M8,M10,M12 (75 mm L.)	5	043-7T	T20,T25,T30,T40,T45,T50,T55(75mm L.)	7
4002M	1/2"DR.BIT HOLDER	1	4002M	1/2"DR.BIT HOLDER	1	4002M	1/2"DR.BIT HOLDER	1

3/8" 1/2" 10mm

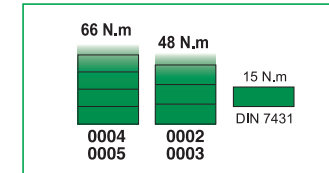


- 06040

ITEM No.	SIZE	PCS
063-3M	4,5,6,7,8,10,12(30mm L.)	40
063-7M	4,5,6,7,8,10,12(75mm L.)	
043-3T	T20,T25,T30,T40,T45,T50,T55(30mm L.)	
043-7T	T20,T25,T30,T40,T45,T50,T55(75mm L.)	
083-3M	M5,M6,M8,M10,M12(30mm L.)	
083-7M	M5,M6,M8,M10,M12(75mm L.)	
3002M	3/8"DR.BIT HOLDER SOCKET	
4002M	1/2"DR.BIT HOLDER SOCKET	

Ratschen-Bithalter / Portapuntas de trinquete

Porte-embout à cliquet / 棘輪螺絲手柄

EXTRA HI-TORQUE
RATCHET DRIVER

※ Auto-Lock-design magnetic holder.

LENGTH 65-165mm
(9) =260 =6pcs

PAT.

- 0002

1/4" 6.35mm

PAT.

- 0003

1/4" 6.35mm

PAT.

- 0004

1/4" 6.35mm

PAT.

- 0005

NEW

- 0001

1/4" 6.35mm

NEW

- 0006

1/4" 6.35mm

WITHOUT BITS

- 0401

1/4" 6.35mm

NEW

- 0404

1/4" 6.35mm

NEW

- 0401R

1/4" 6.35mm

NEW

- 0178-5N

1/4" 6.35mm

- 14PCS TORQUE DRIVER SET
- 扭力起子組

- 06178-14



ITEM No.	SIZE
0178-5N	TORC-SCREWDRIVER 1-5Nm
011-2	4,5,6mm
041-2	T15,T20,T25
061-2	4,5,6mm

Schraubendreher / Destornilladores

Tournevis / 螺絲起子

		(mm)		(mm)								
(STUBBY)	38	98-103	• 6-1 NEW	• 2-1 NEW								
	75	145-148	• 2-3 • 3-3	• 0-3	• 0-3	• T5 • T6 • T7	• TH5 • TH6 • TH7	• TH8 • TH9 • 2-3 • 2.5-3 • 3-3				
	100	170-173	• 4-4	• 0-4 NEW	• 0-4 NEW							
	75	173-179	• 5-3	• 1-3	• 1-3							
	100	198-204	• 5-4	• 1-4	• 1-4	• T10 • T15 • T20	• TH10 • TH15 • TH20	• 4-4 • 5-4				
	100	209-223	• 5-5 • 6-4	• 2-4	• 2-4	• T25 • T27 • T30 • T40 • T45 NEW	• TH25 • TH27 • TH30 • TH40 • TH45 NEW			• SQ1 • SQ2 • SQ3		
	125	234-240	• 6-5	• 2-5				• 6-5				
	150	259-275	• 6-6 • 8-6	• 2-6 • 3-6	• 2-6 • 3-6			• 8-6 • 10-6				
	175	294	• 8-7									
	200	304-354	• 5-8 • 6-8 • 8-8 • 10-8 • 12-8	• 1-8 • 2-8 • 3-8 • 4-8 • 1-10	• 2-8 • 3-8 • 4-8 NEW							
	250	354-375	• 5-10 • 6-10 • 12-10 NEW	• 1-12 • 2-12 NEW	• 1-12 • 2-12	• TL15 NEW • TL20 NEW • TL25 NEW • TL30 NEW	• THL15 NEW • THL20 NEW • THL25 NEW • THL30 NEW					
	300	398-425	• 5-12 • 6-12 • 10-12 NEW	• 2-16								
	400	498-515	• 5-16 • 6-16 NEW									

Schraubendreher / Destornilladores

Tournevis / 螺絲起子

• 06300-9M

ITEM No.	SIZE	PCS
0310	5.5~6.5x100/150/38mm	9
0320	PH1~PH2x100mm,PH2x150/38mm	
0330	PZ1x100(4")	

• 06400-9M

ITEM No.	SIZE	PCS
0410	5.5~6.5x100/150/38mm	9
0420	PH1~PH2x100mm,PH2x150/38mm	
0430	PZ1x100(4")	

• 06450-9TH

ITEM No.	SIZE	PCS
0450	TH8~TH40	9

• 06440-6T

ITEM No.	SIZE	PCS
0440	T10~T30	6

• 06301-7MGZ

ITEM No.	SIZE	PCS
0311	5.5x100~6.5x150	7
0321	PH1x100~PH2x150	
0331	PZ1x100/PZ2x150	

• 06383

ACRYLIC DISPLAY STAND

• 06420/30/60

ACRYLIC DISPLAY STAND

• 06560
• 06060

ACRYLIC DISPLAY STAND

Zangen / Alicates

Pinces / 鉗類工具 ●

• 4 PCS IN & EXTERNAL CIRCLIP PLIERS SET



• 16854B

IN



EX



• TT-11

• 4 PCS PLIERS SET



• 16804MB



• 5 PCS PLIERS SET



• 16805MB



Zangen / Alicates

Pinces / 鉗類工具 ●



ROUND



• 1849C-5
• 1849C-6
• 1849C-7

FLAT



• 1849-5
• 1849-6
• 1849-7



• 1847-5
• 1847-6
• 1847-7



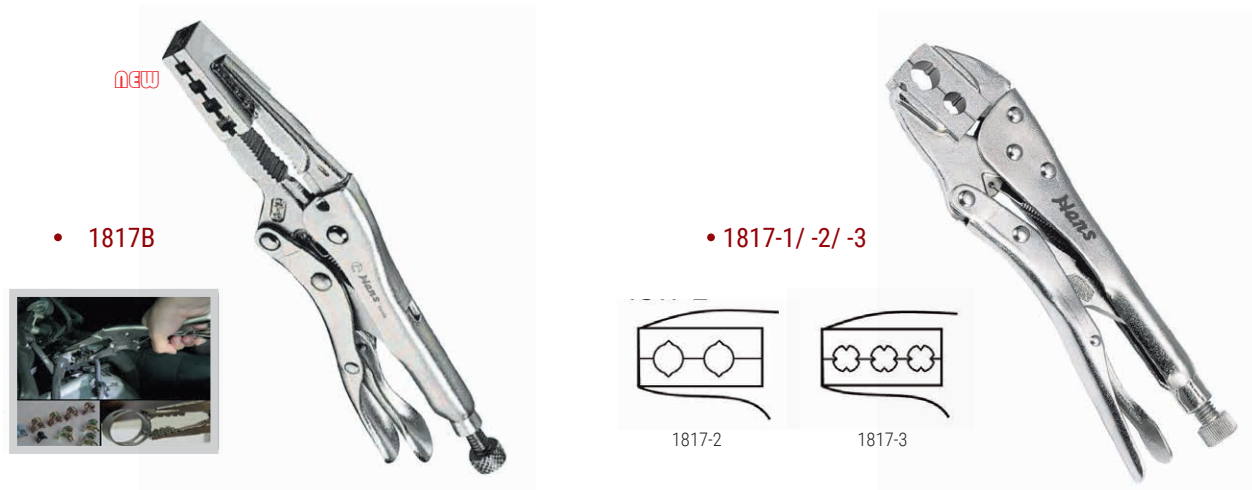
• 18497-5
• 18497-6



• 1880-6
• 1880-8

Zangen / Alicates

Pinces / 鉗類工具



PINCH OFF AND LOCK ON PLASTIC PIPE AND GAS LINES.



Axialgriffzange / Alicates de agarre axial

Pince à prise axiale / 軸向夾鉗

• W-Shaped



• JJ-Shaped



• LL-Shaped



• U-Shaped



• L-Shaped



• T-Shaped



Nietmaschine / Remachadora

Riveteuse / 鉚釘槍



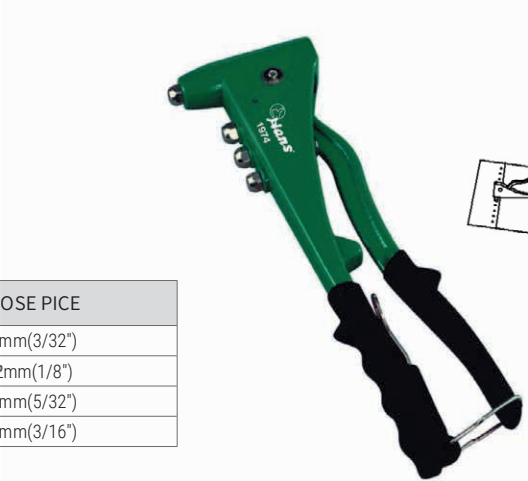
4 NOSE PICE
3.2mm(1/8")
4.0mm(5/32")
4.8mm(3/16")
6.4mm(1/4")

• 1972



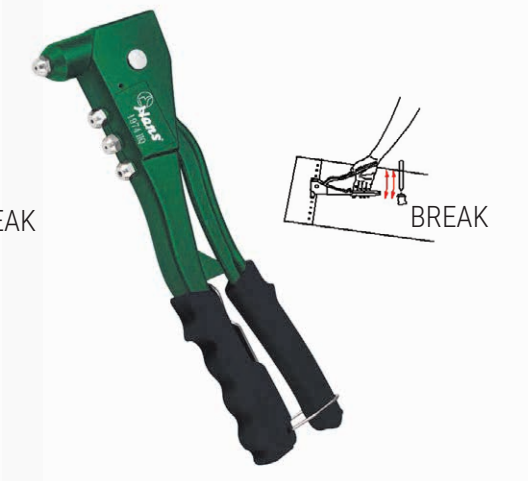
4 NOSE PICE
2.4mm(3/32")
3.2mm(1/8")
4.0mm(5/32")
4.8mm(3/16")

• 1973



4 NOSE PICE
2.4mm(3/32")
3.2mm(1/8")
4.0mm(5/32")
4.8mm(3/16")

• 1974 =510g



• 1974HQ =490g



4 NOSE PICE
2.4mm(3/32")
3.2mm(1/8")
4.0mm(5/32")
4.8mm(3/16")

• 1975



4 NOSE PICE
2.4mm(3/32")
3.2mm(1/8")
4.0mm(5/32")
4.8mm(3/16")

• 1976

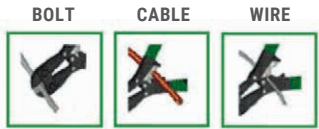


4 NOSE PICE
2.4mm(3/32")
3.2mm(1/8")
4.0mm(5/32")
4.8mm(3/16")

• 1977

Schneidwerkzeug / Cortador

Coupeur / 切割工具



CUTTING BOLTS OUTSIDE FORM THE CONCRETE WALLS, CEILING, FLOORS.



• 1903

ITEM No.	SIZE
1903	9"/14"/18"/24"/30"/36"



• 1905

ITEM No.	SIZE
1905	12"/14"/18"/24"/30"/36"



• 1906

ITEM No.	SIZE
1906	9"/14"/18"/24"/30"/36"/42"



• 1961-63



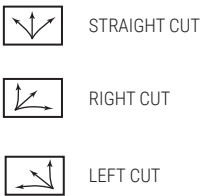
• 1961-42



• 1962-42



• 1963-42



• 1920S



• 1920R



• 1920L



• 1921R



• 1921L

Kabelschneider / Cortacables

Coupe-câbles / 割線鉗

NEW



1882-5
30 TO 10AWG.
(UP TO 0.5~4.0mm)

NEW



• 1938-32
• 1938-52

NEW



• 1934-50
• 1934-150

NEW



• 1936-11



• 1936-17



• 19630-7

• DIE MOLD: Dura-Chr Mo./ Precision and Wax-Lost Casting Finished with HeatTreatment / Zinc Phosphate.

• Quick Change Ratchet Crimper:
Body: Carbon Steel
Handle: PP+TPR(PAHs Approved)

A. DIE Insulated Terminal

- AWG 22-18 / 16-14 / 12-10
- DIN 0.5-1.0 / 1.5-2.5 / 4-6 mm²



B. DIE Non-Insulated Terminal

- AWG 20-16 / 16-14 / 12-10 / 8
- DIN 0.5-1.5 / 1.5-2.5 / 4-6 / 10 mm²



C. DIE Open Barrel Terminal

- AWG 20-18 / 16-14 / 12-10
- DIN 0.5-1.0 / 1.5-2.5 / 4-6 mm²



D. DIE Cord End Terminal

- AWG 22 / 20 / 18 / 16 / 14 / 12
- 0.5 / 0.75 / 1.0 / 1.5 / 2.5 / 4.0 mm²



F. DIE Cord End Terminal

- AWG 10 / 8 / 6
- DIN 6 / 10 / 16 mm²



H. DIE Open Barrel Terminal & D-Sub, V3.5

- AWG 14 / 22 / 8-6
- DIN 2.5 / 0.5 / 8-10 mm²



Having a well-stocked tool kit can make any heavy duty project.

Metal Case

NEW



TB-1 TB-3 TB-5 TB-6 TB-4 TB-2

• TTBK-68



ITEM No.	SIZE
TTB2-S	L410xW220xH120mm



TB-1G TB-5 TB-22G TB-7 TB-2G

• TTBK-111L
• TTBK-116L (TTBK-111L & TT-61)



• TT-61



ITEM No.	SIZE
TTBK-111L/116L	L530xW220xH120mm
TTB2-L	

Plastic blow case



• TK-37 □ 3/8"



• TK-42 □ 1/2"



• TK-82 □ 1/4" • 1/2"



• TK-88 □ 1/4" • 1/2"



• TK-94 □ 1/4" • 1/2"

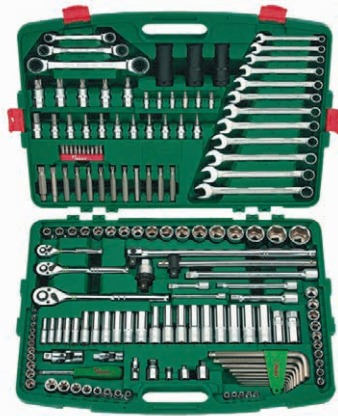


• TK-108 □ 1/4" • 1/2"

Tool Kit (TK series) are designed to meet a Range of needs and are available in a variety of size, materials, and storage capacities. ●



• TK-158V □ 1/4" • 1/2"



• TK-163 □ 1/4" • 3/8" • 1/2"



• TK-177 □ 1/4" • 3/8" • 1/2"



• TK-148 □ 1/4"



• TK-158 □ 1/4" • 1/2"



• TK-89 □ 1/4" • 1/2"



• TK-95 □ 1/4" • 1/2"



• TK-100 □ 1/4" • 1/2"



• TK-106 □ 1/4" • 1/2"

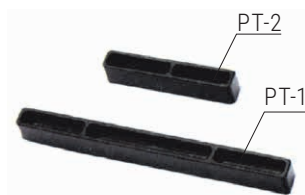
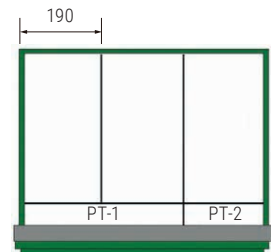
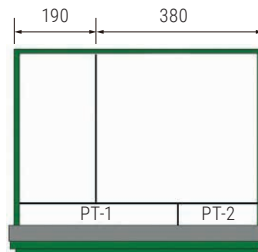
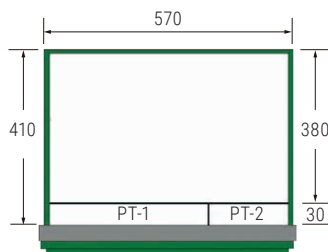


• TK-124 □ 1/4" • 1/2"

Plastic Tray

PP (Polypropylene) ●

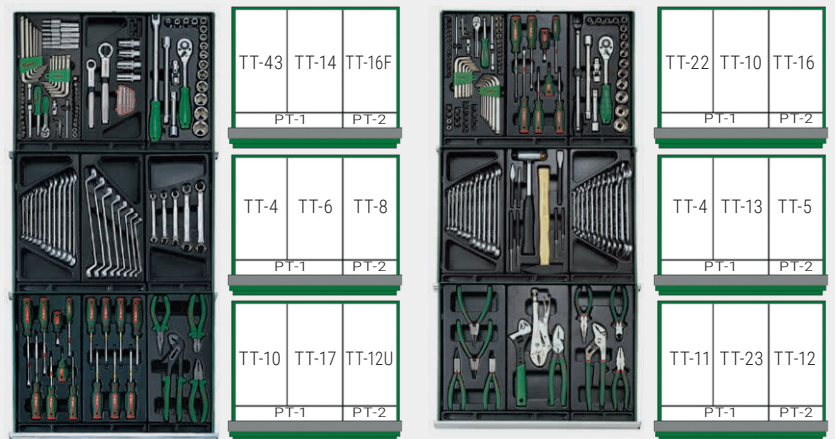
TRAY



ORGANISER

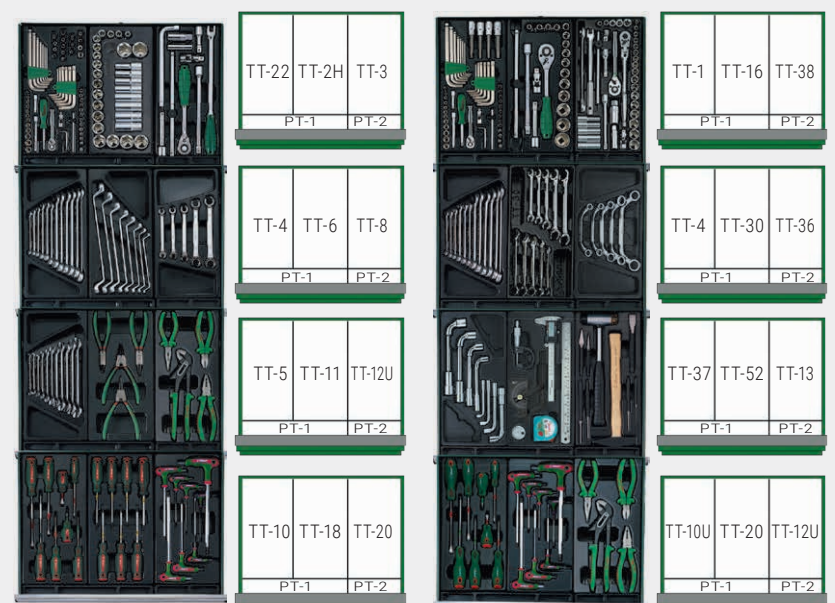


● GTT-202



● GTT-125

● GTT-134



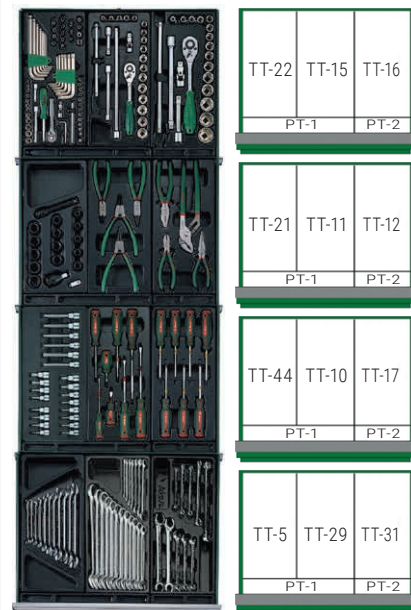
● GTT-168

● GTT-178

Plastic Tray

PP (Polypropylene)

TRAY



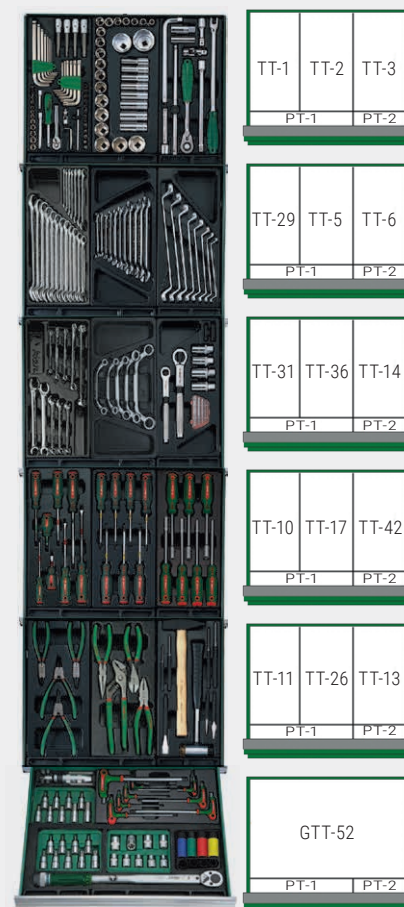
• GTT-223



• GTT-275

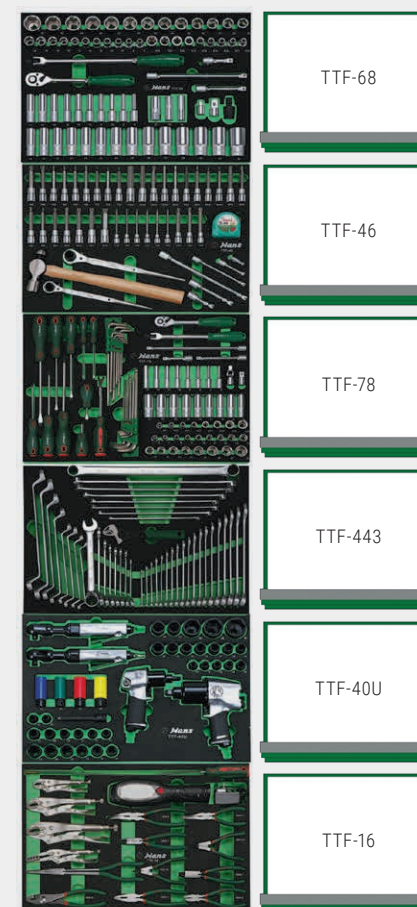


• GTT-313

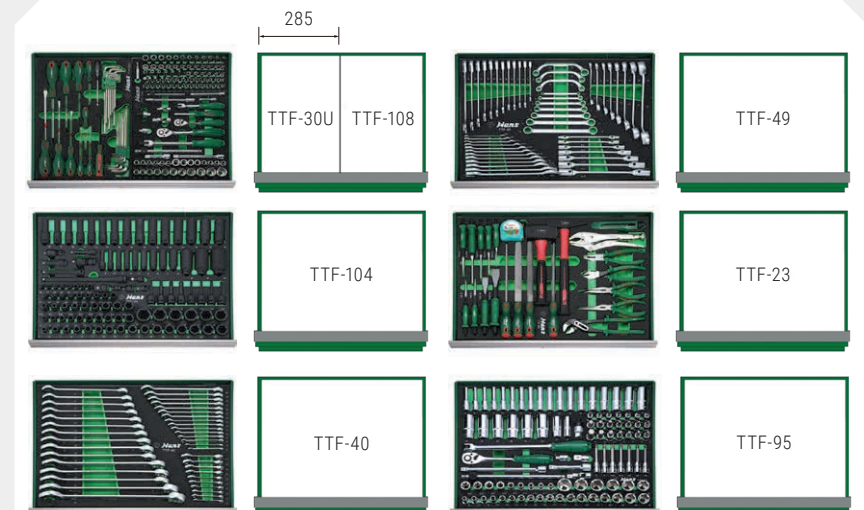


• GTT-246

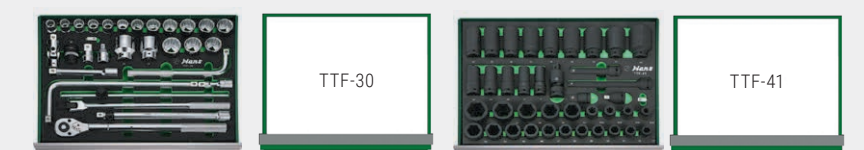
Ethylene-Vinyl acetata (EVA)



• FGTT-2921



• FGTT-450



• FGTT-520



• 9917HQL



• 9918HQL



• 9913HQ-42



• 9913HQ-53

Ethylene-Vinyl acetata (EVA)

FOAM



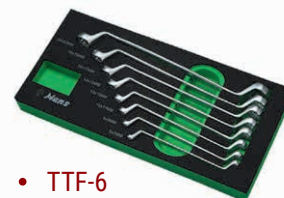
• TTF-1R



• TTF-4B



• TTF-5



• TTF-6



• TTF-7



• TTF-9



• TTF-10



• TTF-10U



• TTF-11



• TTF-12R



• TTF-13R



• TTF-15PR



• TTF-16PR



• TTF-17



• TTF-17U



• TTF-18



• TTF-18U



• TTF-19



• TTF-20



• TTF-23R



• TTF-29R



• TTF-31



• TTF-32R



• TTF-47R



• TTF-62



• TTF-63



• TTF-28

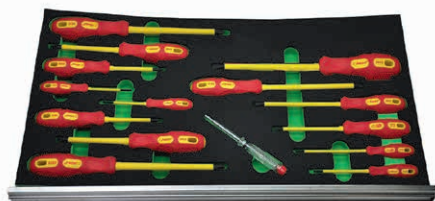


• TTF-28U

Isolierte Werkzeuge Serie / Serie de herramientas aisladas

Série d'outils isolés / 絕緣工具系列

• 15 PCS INSULATED SCREWDRIVER SET



• FTQ-1



ITEM No.	SIZE	PCS
0818M	2-3,3-4,4-5,5-6,6-7	15
0828	PH0-2,PH1-3,PH2-4,PH3-6	
0838	PZ0-2,PZ1-3,PZ2-4,PZ3-6	
PVT	PROBE VOLTAGE TEST	

• 14 PCS INSULATED SOCKET & PLIERS SET



• FTQ-3



ITEM No.	SIZE	PCS
3300MV	7,8,10,12,14mm	14
3800-4V	EXTENSION BAR 100mmL/4"	
3130GQV	RATCHET HANDLE 200mmL	
1380V	T-HANDLE 200mmL	
5772V	INSULATED CABLE KNIFE	

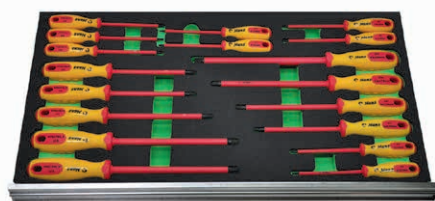
• 12 PCS INSULATED HANDLE NUT HEX KEY WRENCH SET



• FTQ-2

ITEM No.	SIZE	PCS
0800M	4,5, 5.5,6,7,8,9,10,11,12,13,14mm	12

• 18 PCS INSULATED SCREWDRIVER SET



• FTQ-4



ITEM No.	SIZE	PCS
0868M	2-3,3-4,4-5,5-6,6-7,8-8	18
0848T	T6,T7,T8,T9,T10,T15,T20,T25,T27,T30,T40,T45	



• 9906HQ

570x270x30mm



Isolierte Werkzeuge Serie / Serie de herramientas aisladas

Série d'outils isolés / 絕緣工具系列 ●



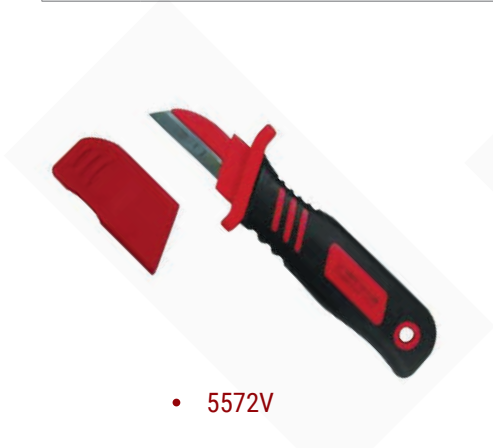
• 06800-7M

ITEM No.	SIZE	PCS
0818	3x100(4"),4x100(4"),5.5x125(5"),6.5x150(6")	7
0828	PH0x60(23/8),PH1x80(31/8),PH2x100(4")	
1 SET=1.6KGS GW=19.2KGS/12SETS CUFT=2' 1/2"DR.BIT HOLDER 1PCS		



• TT-41

ITEM No.	SIZE	PCS
0818M	2-3,3-4,5-5,6-6	8
0828	PH0-2,PH1-3.PH2-4	
0838	PZ1-3	



• 5572V

ITEM No.	INSULATED CABLE KNIFE
VDE 1000V	STAINLESS KNIFE
L= 150mm  =145g  =12PCS	



• 5573V

ITEM No.	INSULATED CABLE KNIFE
VDE 1000V	STAINLESS KNIFE
L= 150mm  =142g  =12PCS	



• 5574V

ITEM No.	INSULATED DISMANTLING KNIFE
VDE 1000V	K5 KNIFE
L= 150mm  =145g  =12PCS	



NEW



• 1899V-6/-8

NEW



• 1899V-10



• TT-27B



• TT-27

Isolierte Werkzeuge Serie / Serie de herramientas aisladas

Série d'outils isolés / 絕緣工具系列 ●



• 3608MBV

ITEM No.	SIZE	PCS
3130GQV	3/8"DR RATCHET 200mm	7
3800-4V	3/8"DR 100mmL	
3300MV	3/8"DR 7,8,10,12,14mm	

NEW



• 165005MV

ITEM No.	SIZE	PCS
1550MV	7,8,10,12,14mm	5

NEW



• 1172VF

ITEM No.	SIZE
1172VF	8",10",12"



• 4608MBV

ITEM No.	SIZE	PCS
4130GQV	1/2"DR RATCHET 233mm	7
4800-5V	1/2"DR 125mmL	
4300MV	1/2"DR 14,17,19,22,24mm	

NEW



• 16066MV

ITEM No.	SIZE	PCS
1506MV	7,8,10,12,14mm	5

NEW



• 1172V

VDE 1000V

ITEM No.	SIZE
1172V	8",10"

Auto werk zeuge / Automotrices especiales

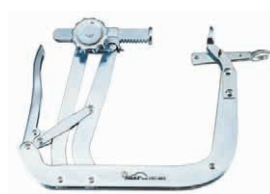
Auto spécial / 特殊工具

- VALVE SPRING COMPRESSOR
- 閥門彈簧鉗



• VSC-65

- VALVE SPRING COMPRESSOR
- 閥門彈簧鉗



• VSC-66G

- VALVE SPRING COMPRESSOR
- 閥門彈簧鉗



• VSC-75

- UNIVERSAL VALVE LIFTER
- 閥門彈簧鉗



• VSC-25

- VALVE SPRING COMPRESSOR
- 閥門彈簧鉗



• VSC-35D

- OVERHEAD VALVE SPRING COMPRESSOR
- 下壓式閥門鉗



• EVP

- UNIVERSAL VALVE SPRING COMPRESSOR
- 組合式閥門鉗組



• UVSC

- VALVE SPRING COMPRESSOR
- 螺桿型閥門鉗



• EVSC-7

- VALVE STEM SEAL PLIERS
- 氣門油封拔取器



• VSSP

- HAND OPERATED VALVE GRINDER
- 手動閥門研磨器



• EVG-2

- AIR OPERATED VALVE LAPPER
- 氣動閥門研磨機



• AVL

- PISTON RING COMPRESSOR
- 活塞環



• PRC-325/347/447/647

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具

- 18 PCS DRAIN PLUG KEY SET
- 油底殼起子套組



• DPK-18

- DIESEL ENGINE LOCKING/SETTING KIT-PUMPE DUSE
- 正時系統設定組



• DES-P

- UNIVERSAL FLYWHEEL LOCKING TOOL
- 通用型飛輪固定器



• EFLT

- SPRING-CLIP PLIER SCP-L LONG-REACH MODEL WITH LOCK AND PIVATING JAWS.
- 下壓式束裝鉗



• SCP-S

- TIMING TOOLS-RENAULT SET
- 正時工具組



• TTR

- TINY TYPE TWO JAWS BRARING REMOVER
- 二抓薄型輪盤拆卸器



• EBRP-S

- ENGINE CYLINDER HONE
- 引擎三爪內徑研磨器



• ECH

- FUEL LINE PLIERS
- 汽油管接頭拆卸鉗



• FLP

- 2-JAW PULLER FOR CRANKSHAFT & PULLEY
- 兩爪曲軸皮帶盤拔輪器



• HBP-C

- 20PCS FEELER GAUGE
- 20PCS 間隙量規



• FG-20

- UNIVERSAL HOSE CLAMP REMOVER
- 可彎型防塵套束裝鉗



• UHCR

- PISTON RING TOOL
- 活塞環鉗



• PRT-4/5/6

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具

- OIL FILTER WRENCH
- 機油濾心扳手



- OFW U30/-U34/-U37/-U43/-U48/-U54

- OIL FILTER WRENCH
- 機油濾心扳手



- OFW-4A

- HINGED CHAIN WRENCH FOR OIL FILTERS
- 機油濾心扳手 - 鏈條型



- OFW-105/-160

- OIL-FILTER WRENCH WITH THIN DOUBLE CHAIN
- 機油濾心扳手 - 雙鏈條型



- OFWC-6

- STRAP WRENCH FOR OIL FILTERS
- 機油濾心扳手 - 皮帶型



- SW-160/260

- ADJUSTABLE OIL FILTER WRENCHS
- 可調式機心濾心扳手



- OFW-A8/-A12/-A14

- OIL FILTER WRENCH-3-LEG, 2-WAY
- 機油濾心扳手



- OFW3-2SS

- OIL FILTER WRENCH-3-LEG, 2-WAY
- 機油濾心扳手



- OFW3-2S

- OIL FILTER WRENCH-3-LEG, 2-WAY
- 機油濾心扳手



- OFW3-2

- NYLON STRAP OIL FILTER WRENCH
- 帆布型機油心扳手



- OFWN-6

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具

- GLOW-PLUG CONNECTOR PLIERS
- 預熱塞連接器拆卸鉗



- EGLP-1

- 7 PCS OXYGEN SENSOR WRENCH SET
- 7 PCS 含氧感應套筒組



- 34351-7M

- 6 PCS DIESEL INJECTION SOCKET SET
- 6 PCS 含氧感應套筒組



- 4351-6M

- 14 PCS OXYGEN SENSOR SCOKET WRENCH SET
- 特殊含氧感應套筒組



- 4351-14M

- CUP TYPE OIL FILTER WRENCH SET
- 30 件機油心套筒



- COFW-30

- 5 PCS OXYGEN SENSOR SOCKET & SPARK PLUG HOLE THREAD CHASER SET
- 特殊汽修套筒組



- 54351-5M

- 3/8" 7 PCS OIL FILTER SOCKET
- 機油濾心套筒組



- OFS-7

- 3/8" 4 PCS OIL FILTER SOCKET
- 機油濾心扳手



- OFS-4

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具 ●

- 16PCS TWO-WAY IN-EXTERNAL PULLER SET
- 多功能型拔輪器組



• 53603

- 6-WAYS MULTI PURPOSE HYDRAULIC GEAR PULLER
- 六向油壓式齒輪培林裝卸組



• GPH3-MT

- TWO SETS BEARING SEPARATOR ASSEMBLY
- 雙爪培林裝卸組



• 53612

- 8PCS 2ARM + TWO-WAY IN-EXTERNAL PULLER SET
- 二爪通用型拔輪器組



• 53602

- MULTI PURPOSE HYDRAULIC GEAR AND BEARING PULLER SET
- 全套油壓式齒輪培林裝卸組



• 53622

- BEARING SEPARATOR
- 培林拆卸器



• 5308-12/-23/-34/-46/-68

- GEAR PULLER US TYPE
- 兩爪美式拔輪器



• 5312-3"/-5"/-6"/-8"

- 3-JAW GEAR PULLER
- 三爪拔輪器



• 5323-3"/-5"/-6"/-8"/-12"

- 2-ARM IN- EXTERNAL PULLER
- 二爪拔輪器



• 5332-04/-08/-10

- 3-ARM IN- EXTERNAL PULLER
- 三爪拔輪器



• 5333-04/-08/-10

- 2-JAW GEAR PULLER
- 兩爪拔輪器



• 5322-3"/-5"/-6"/-8"/-12"

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具 ●

- TECHNICIAN STETHOSCOPE
- 雙用型音診器



• ETMS-3

- COOLING SYSTEM TESTERS
- 冷卻系統檢測組



• CSTS

- 48 PCS GASOLINE FUEL INJECTION PRESSURE TESTER KIT
- 汽油噴射壓力錶



• GFIPT

- ENGINE OIL/AUTO MOTIVE TRANSMISSION PRESSURE TESTER KIT
- 自動變速箱引擎油壓錶



• EOAT-1

- MECHANIC STETHOSCOPE
- 音診器



• ETMS-2

- 27 PCS COOLING SYSTEM LEAKAGE TESTER AND VACUUM-TYPE COOLANT REFILLING KIT
- 多功能水箱壓力錶組



• CSTS-27

- DIESEL ENGINE COMPRESSION TESTER KIT
- 柴油引擎氣缸壓力錶



• DECT

- FURL INJECTION PRESSURE TESTER KIT
- 汽油噴射壓力錶



• FIPT

- UNIQUE COMPRESSION TESTER KIT
- 壓力測試計組



• UCT-3

- 8 PCS GASOLINE CYLINDER COMPRESSION TESTER
- 綜合型汽油汽缸壓力錶



• EGCY-7

- COMBINATION ELECTRONIC STETHOSCOPE KIT
- 電子式靜動態音診器 (4 組線)



• ETEMS

- 19 PCS COOLING SYSTEM TESTERS PLASTIC TYPE
- 水箱壓力錶 (塑鋼型)



• CSTS-19

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具

- STRUT SOCKET
- 避震器座套筒



• SN-22

- FRONT WHEEL DRIVE HUB PULLER
- 傳動軸拆取器



• FHB-P

- FRONT WHEEL HUB PULLER KIT
- 傳動軸滑鏈組



• FHB-K

- COIL SPRING COMPRESSOR SET
- 雙鉤彈簧壓縮器



• CSC-270/370

- COIL SPRING COMPRESSOR SET
- 單鉤彈簧壓縮器



• CSCA-300

- BEARING RACE & SEAL DRIVER SET
- 斜型培林套安裝組



• BRS-10

- 3-JAW INTERNAL & EXTERNAL PULLER SET
- 三爪內外孔培林滑鏈組



• HB3J-5

- UNIVERSAL FRONT HUB & BEARING INSTALLER
- 通用型仰角培林維修組



• FHB-I

- SOCKET SET FOR BALL (INNER TOOTH)
- 11 PCS 內四凸點套筒組



• HBNN-10

- SOCKET SET FOR BALL BEARING NUTS (OUTER TOOTH)
- 11 件外四凸點套筒組



• HBNU-11

- PROFESSIONAL SPRING COMPRESSOR AIR IMPACT AVAILABLE
- 強力型避震彈簧壓縮器



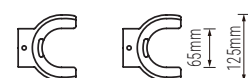
• CSC-P

- HEAVY DUTY SPRING COMPRESSOR AIR IMPACT AVAILABLE
- 強力型避震彈簧壓縮器



• CSC-HD

- ▲ 1 pair x 1.45Kg Use range:80-115mm



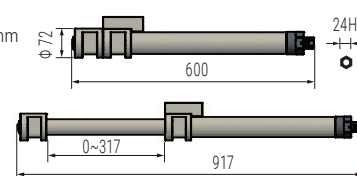
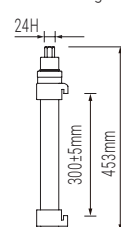
- ▲ 1 pair x 2.2Kg Use range:110-150mm



- ▲ 1 pair x 2.3Kg Use range:140-195mm



- ▲ 5.17Kg



Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具

- C.V.BOOT CLAMP PLIER (EARLESS TYPE)
- 防塵套束裝鉗 (尖頭)



• CVBP-3

- BALL JOINT EXTRACTOR
- 橫拉桿球頭拆卸器



• BJE

- MULTI-PURPOSE INNER TIE ROD TOOL
- 方向機舵桿扳手 (通用型)



• MPTR

- UNIVERSAL 5 PCS BALL JOINT SEPRARTOR SET
- 5 件式通用型拉桿球頭拆卸組



• BJP-5

- C.V.BOOT CLAMP PLIER HEAVY DUTY
- 防塵套束裝器鉗 (可延長)



• CVBP-2

- BALL JOINT SEPARATOR
- 橫拉桿球頭拆卸器



• BJS

- UNIVERSAL MASTER -ROD WRENCH
- 方向機舵桿扳手 (萬用型)



• UMRW-J/E

- 2-WAY HYDRAULIC BALL JOINT SEPARATOR
- 兩用型油壓球頭拆卸組



• HBJP-6

- C.V.BOOT CLAMP PLIER (EAR TYPE)
- 防塵套束裝鉗 (平口)



• CVBP-4

- PITMAN ARM PULLER
- 兩爪美式拔輪器



• PAP

- BALL JOINT PULLER
- 橫拉桿球頭拆卸器



• BJP-J

- 2-WAY HYDRAULIC HGV BALL JOINT SEPARATOR W/MANUAL SCREW
- 兩用型油壓球頭拆卸組



• HBJP-3

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具

- 11 PCS CALIPER WIND BACK TOOL KIT
- 煞車分泵調整組 (通用型)



• CWB-11

- 21 PCS UNIVERSAL CALIPER WIND BACK KIT
- 煞車分泵調整組 (通用型)



• CWB-21

- BRAKE CYLINDER HONE
- 煞車三爪內徑研磨器



• BCH

- BRAKE SPRING PLIER
- 煞車彈簧鉗 (鼓式煞車)



• BSP-1

- 8 PCS MANUAL BRAKE GAUGE SET
- 煞車皮厚度量規



• HKTG-8

- C.V. BOOT BANDING TOOL W/CUTTER
- 簡便型防塵套束裝器 (附切刀)



• CVBC

- BRAKE SHOE RETAINING SPRING COMPRESSORS
- 煞車彈簧拆裝器



• HKSD-1

- C.V. BOOT CLAMP PLIER
- 防塵套束裝鉗



• CVBP-5

- DISC BRAKE PISTON SEPARATOR
- 碟式煞車調整器



• DBPS-2

- DISC BRAKE PISTON SEPARATOR
- 碟式煞車調整器



• DBPS-3

- BRAKE DISC AND TYPE DEPTH GAUGE
- 煞車盤 / 輪胎深度尺



• HKDG-60

- POCKET BRAKE FLUID TESTER
- 煞車油測試器



• HKFT

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具

- TIRE PRESSURE GAUGE TESTER KIT
- 壓力測試計組



• TPG-2

- 3 FUNCTION TIRE PRESSURE GAUGE
- 三用胎壓表



• TPG-E3

- TIRE PRESSURE GAUGE
- 胎壓計



• TPG

- MANUAL TIRE PRESSURE GAUGE
- 棒式輪胎胎壓筆



• HYPG

- AIR INFLATOR
- 打氣頭



• AI-T

- WHEEL WEIGHT BALANCE PLIER
- 輪胎鉛子平衡鉗



• BAP

- GREASE GUN 400CC
- 400CC 黃油槍



• 716W

- OIL SUCTION GUN 500C.C.
- 500CC 標準型抽油槍



• 720

- MAGNETIC CAMBER GAUGE
- 磁式水平錶



• HSUG

- DISC BRAKE PISTON SEPARATOR
- 碟式煞車調整器



• DBPS-2

- DISC BRAKE PISTON SEPARATOR
- 碟式煞車調整器



• DBPS-3

- BRAKE DISC AND TYPE DEPTH GAUGE
- 煞車盤 / 輪胎深度尺



• HKDG-60

- POCKET BRAKE FLUID TESTER
- 煞車油測試器



• HKFT

- TIRE TREAD DEPTH CONSUMPTION GAUGE
- 輪胎深度規



• HYCG

- TRANSMISSION FILLING SYSTEM
- ATF 手壓式加油機



• HATF795

- TIRE REPAIR TOOL KIT
- 補胎修配工具組



• TRTK

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具 ●

- SWAGING AND CUTTING TOOL KIT
- 銅管彎切擴管器

• FST



- DOUBLE FLARING AND CUTTING TOOL KIT
- 銅管切擴器

• FCT-M



- MUTITESTER
- 指針式三用電錶 (保險絲)

• B3MT-E



- BATTERY LOAD TESTER (ANALOG)
- 電瓶檢測器

• B8LT



- PROBE VOLTAGE TEST
- 240V 驗電筆

• PVT-2



- AUTOMOTIVE MULTI-TESTER
- 電瓶電機多功能檢測器

• B8DMT



- BATTERY LOAD TESTER (DIGITAL)
- 數位型電瓶檢測器

• B8LTD



- AUTOMOTIVE CIRCUIT TEST
- 正負極驗電筆

• CRT-48



Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具 ●

- 20 PCS RADIO REMOVAL TOOL SET
- 音響取出維修工具

• RETS



- 21 PCS FUEL & A/C TOOL KIT
- 21 件冷氣油管拆卸組裝工具

• B7FTD-21



- BOILING POINT BRAKE FLUID TESTER
- 煮沸式煞車油檢測器

• B8KBP



- DIGITAL MULTIMETER
- 數字三用電表

• B3MT-D



- A/C FUEL LINES QUICK DISCONNECT TOOL SET
- 7 件冷氣油管拆卸組

• B7FTC-7



- ELECTRIC CIRCUIT TESTER
- 起子型驗電筆

• B3CUI-2



- ELECTRIC CIRCUIT
- 驗電筆 (一般型)

• B3CUI-1



- LED HEAVY DUTY CIRCUIT TESTER
- LED 專業型驗電筆 (一般 / 油電車)

• B8CUI-4L



Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具 ●

- MAGNETIC COLLECTOR TRAY
- 磁性吸盤



• MCT-6R

- CLAMP
- 張引夾



• CE-5

- CLAMP
- 張引夾



• CF-35

- CLAMP
- 張引夾



• CF-5

- CLAMP
- 張引夾



• CC-3

- CLAMP
- 張引夾



• C1-1

- CLAMP
- 張引夾



• CB-25

- CLAMP
- 張引夾



• CC-3N

- CLAMP
- 張引夾



• CC-23

- CLAMP
- 張引夾



• CD-5

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具 ●

- 7PCS AUTO BODY REPAIR TOOL KIT
- 7 件式鈹金工具組



• ABR-7

- AIR DENT PULLER
- 氣動鈹金凹陷拉拔器



• ADP-3

- 1/4" ARBOR SPOT WELD CUTTER
- 點焊去除鑽頭



• ASWC-2

- AUTOMATIC CENTER PUNCH
- 自動中心沖



• ACP-5

- CURVED CROSS CHISEL HAMMER
- 鈹金槌



• 5776

- CURVED CROSS CHISEL HAMMER
- 鈹金槌



• 5774

- LIGHT SHRINKING HAMMER
- 鈹金槌



• 5775

- STANDARD BUMPING HAMMER
- 鈹金槌



• 5775D

- CURVED PEIN & FINISHING HAMMER
- 鈹金槌



• 5773

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具 ●

- TRIM PAD TOOLS
- 膠扣起子



• BT-5B

- TRIM PAD TOOLS
- 膠扣起子



• BT-1B

- TRIM PAD TOOLS
- 膠扣起子



• BT-2B

- DOOR UPHOLSTERY PANEL REMOVER
- 膠扣起子



• BT-3B

- DOOR UPHOLSTERY PANEL REMOVER



• BT-4B

- BATTERY CAP TOOL(SEMICIRCLE DRIVER)
- 電池膠扣起子



• BT-8

- HOSE PLUCKER (L TYPE)
- 軟管拉拔起子



• BT-6L

- HOSE PLUCKER (U TYPE)
- 軟管拉拔起子



• BT-6U

- TYRE LEVER FOR MOTORCYCLES
- 摩托拔輪起子



• BT-7

- REAMER
- 鉸刀



• BT-6S

Auto werk zeuge / Automotrices especiales

Auto spécial / 特殊工具 ●

- 4 PCS MINI PICK & HOOK SET
- 4 件精密提取和彎勾組

- Straight Pick
- Degree Hook
- Full Hook
- Small Angle Hook



• BTM-4

- 4 PCS SCRAPER & REMOVER SET
- 4 件刮刀和去除器組



• BTU-4

- WINDSHIELD REMOVAL KIT
- 擋風玻璃維修工具組



• WRK

- POCKET MAGNET PICK UP TOOL
- 伸縮磁吸撿拾器



- MPT-P0400
- MPT-P1500
- MPT-2900
- MPT-4500

- FLEXIBLE MAGNET PICK UP TOOL
- 可彎曲磁吸撿拾器



- MPT-F650
- MPT-F1000
- MPT-F2000
- MPT-F3000

- LED INSPECTION LIGHT
- LED 檢驗燈



• LED-34

- LED INSPECTION LIGHT
- LED 檢驗燈



• LED-27

- WINDOW & DOOR CLIP TOOL
- 門窗扣夾工具



• WCT

- 4 PCS PRY BAR SET
- 4 件撬棒組



• BTR-4