

# WRENCHES

- Combination Wrench
- Open End Wrench
- Offset Ring Wrench
- Half Moon Ring Wrench
- Crowfoot Wrench
- Star Box End Wrench
- Flare Nut Wrench
- Flexible Head Socket Wrench
- Slogging Wrench
- Heavy Duty Wrench
- End Tubular Wrench
- Speed Wrench
- Double Sizes Ratchet Wrench
- Angled Socket Wrench
- Adjustable Wrench
- Double Sided Self-Adjusting Wrench
- Hook Spanner Wrench
- Chain & Strap Wrench
- Wheel Nut Wrench
- T-Type Socket Wrench
- T-shaped Driver





Combination  
Trousse de clés  
Ring-Maulschlüssel  
Jogo de chaves  
Juego de llaves

14 PIECES

NO.1214MRN01

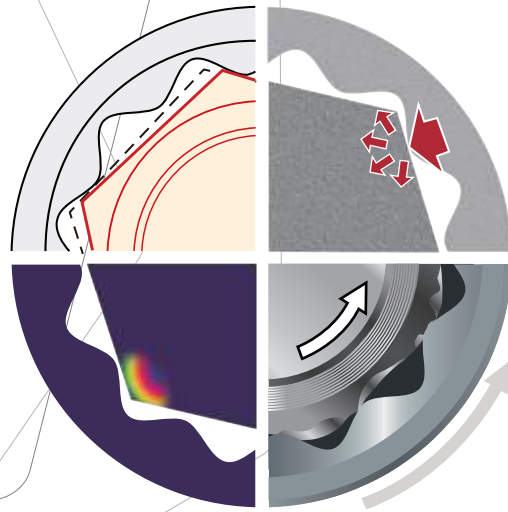


10 11 13

# KING TONY UNIT DRIVE Profile

1. A large contact surface provides a secure force closure even for bolts whose sizes are out of the tolerances.
2. Radiate distribution of the force on the bolt flanks, reducing notch effect, which prevents the bolt from being rounded.
3. Gentle torque transfer enables worn bolts to be loosened.
4. Optimally distributed force up to 20 % higher torques can be transferred.

The KING TONY UNIT DRIVE prevents the bolts from being damaged by using a wave form without any tipped or sharp edges. Enlarged, round contact surfaces ensure that torque is reliably transferred - acting radiately, as it does, on the bolt. Minimising notch effect prevents any damage to the bolt.



## Wrench Made

01 Raw material



02 Hot forge



03 Barreling



04 Polishing



05 Punching & Broaching



06 Marking



07 Heat treatment



08 Vibrating



09 Sand blast



10 Plating



## Advanced structure saves time

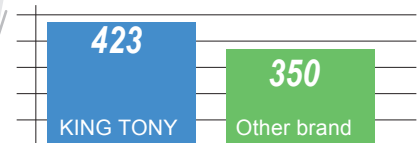
There are more and more improved tool structure comes out every year. King Tony selects useful idea and engineering function on developing new product within quality and economic concern. Every piece of component is designed for the comfort to users.



King Tony

Other brand

Exceed other brands **20%**

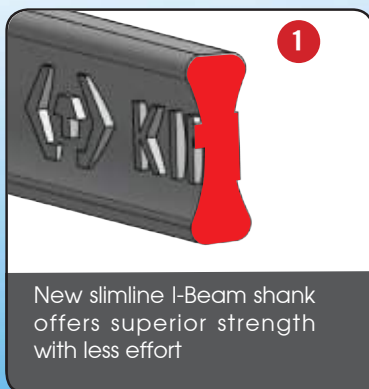




KING TONY speed wrench is 20% stronger than others.

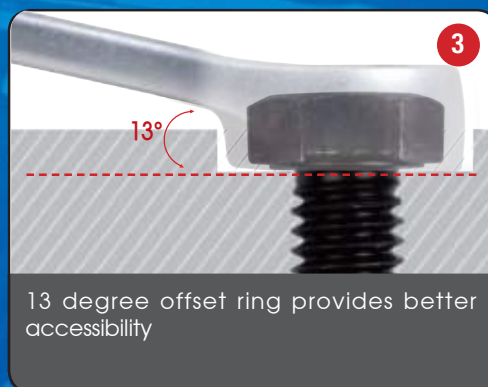
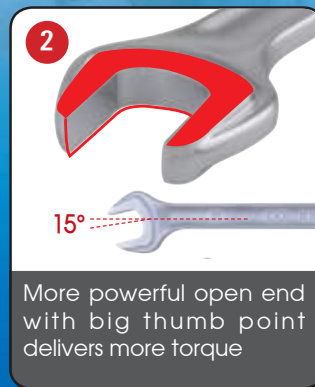
# Ultra-Light Combination Wrench

**1062** **PAT.** **new**

-  15° open end reinforcement design in slim profile
-  13° ring end high relief zone design with thin wall access ability
-  Chrome vanadium alloy steel
-  Metric size-DIN 3113, ISO 7738



KT NO.	Size mm	L mm		
1062-06	6	105	18	12 / 504
1062-07	7	115	20	12 / 504
1062-08	8	125	25	12 / 504
1062-09	9	135	34	12 / 504
1062-10	10	145	39	12 / 504
1062-11	11	155	46	12 / 504
1062-12	12	165	56	12 / 216
1062-13	13	175	69	12 / 216
1062-14	14	185	80	12 / 216
1062-15	15	195	93	12 / 192
1062-16	16	205	111	12 / 192
1062-17	17	215	119	12 / 192
1062-18	18	225	138	12 / 144
1062-19	19	235	158	12 / 144
1062-20	20	245	182	12 / 144
1062-21	21	255	203	12 / 96
1062-22	22	265	225	12 / 96
1062-23	23	275	251	12 / 96
1062-24	24	285	287	6 / 54
1062-25	25	295	326	6 / 54
1062-26	26	305	344	6 / 54
1062-27	27	315	371	6 / 54
1062-28	28	325	387	6 / 48
1062-29	29	335	456	6 / 48
1062-30	30	345	514	6 / 48
1062-32	32	365	557	6 / 48



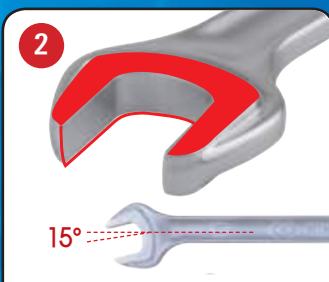
# Ultra-Light Long Combination Wrench

## 1061 **PAT.**

- ⚙️ New forge technologies I-Beam shank offers 20% lightweight and better strength
- ⚙️ 15° open end reinforcement design in slim profile
- ⚙️ 13° ring end high relief zone design with thin wall access ability
- ⚙️ Long shank for high leverage & helps operators' hands from hot spots
- ⚙️ Chrome vanadium alloy steel
- ⚙️ Metric size-DIN 31 13, ISO 7738



New slimline I-Beam shank offers superior strength with less effort



More powerful open end with big thumb point delivers more torque



13 degree offset ring provides better accessibility

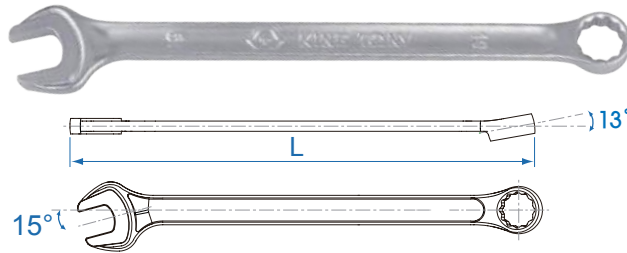
# Ultra-Light Long Combination Wrench & Set

KT No. & D1



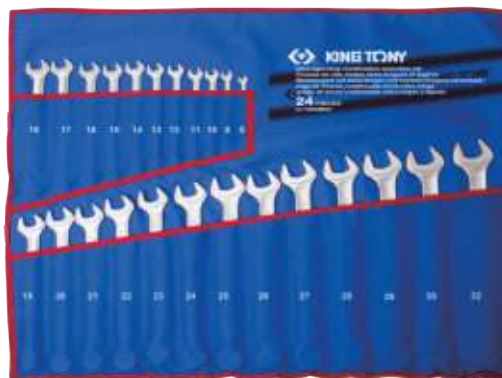
## 1061

- 15° open slimline type
- 13° ring end offset from shaft
- Chrome vanadium alloy steel
- Chrome plated
- DIN 3113 / ISO 7738



KT NO.	Size mm	L mm		
1061-06	6	128	20	12 / 768
1061-07	7	148	28	12 / 576
1061-08	8	148	28	12 / 576
1061-09	9	167	45	12 / 384
1061-10	10	167	45	12 / 384
1061-11	11	186	55	12 / 240
1061-12	12	196	65	12 / 192
1061-13	13	205	80	12 / 192
1061-14	14	223	97	12 / 120
1061-15	15	233	120	12 / 144
1061-16	16	243	135	12 / 144
1061-17	17	262	165	12 / 96
1061-18	18	272	190	12 / 96

KT NO.	Size mm	L mm		
1061-19	19	281	210	12 / 96
1061-20	20	301	260	8 / 48
1061-21	21	301	260	8 / 48
1061-22	22	319	305	8 / 48
1061-23	23	319	305	8 / 48
1061-24	24	338	380	5 / 40
1061-25	25	358	443	5 / 40
1061-26	26	358	437	5 / 40
1061-27	27	383	523	5 / 40
1061-28	28	383	507	5 / 40
1061-29	29	408	621	5 / 20
1061-30	30	408	630	5 / 20
1061-32	32	433	778	5 / 20



► Pouch material : Tetonon

KT NO.	PC.	Contents		
12C7MRN	7	8, 10, 11, 13, 14, 17, 19	0.77	1 / 24
12C8MRN	8	6, 7, 8, 9, 10, 11, 12, 13	0.77	1 / 24
12A0MRN	10	10, 11, 12, 13, 14, 15, 16, 17, 18, 19	1.35	1 / 12
12A1MRN	11	1061 8, 10, 12, 13, 14, 16, 17, 18, 19, 22, 24	2.06	1 / 12
12A3MRN	13	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24	2.16	1 / 12
12A4MRN	14	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24	2.44	1 / 8
12B4MRN	24	6, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32	7	1 / 2



# Combination Wrench

KT No. & D1



## 1060

## 5060

- European slimline type
- 15° open end angle
- 15° ring end offset from shaft
- Chrome vanadium alloy steel
- Chrome plated
- Metric size-DIN 3113, ISO 7738
- Inch size-ANSI/ASME B107.6



KT NO.	Size mm	L mm		
1060-55	5.5	105	16	12 / 504
1060-06	6	105	18	12 / 504
1060-07	7	115	20	12 / 504
1060-08	8	125	25	12 / 504
1060-09	9	135	34	12 / 504
1060-10	10	145	39	12 / 504
1060-11	11	155	46	12 / 504
1060-12	12	165	56	12 / 216
1060-13	13	175	69	12 / 216
1060-14	14	185	80	12 / 216
1060-15	15	195	93	12 / 192
1060-16	16	205	111	12 / 192
1060-17	17	215	119	12 / 192
1060-18	18	225	138	12 / 144
1060-19	19	235	158	12 / 144
1060-20	20	245	182	12 / 144
1060-21	21	255	203	12 / 96
1060-22	22	265	225	12 / 96
1060-23	23	275	251	12 / 96
1060-24	24	285	287	6 / 54
1060-25	25	295	326	6 / 54
1060-26	26	305	344	6 / 54
1060-27	27	315	371	6 / 54
1060-28	28	325	387	6 / 48
1060-29	29	335	456	6 / 48
1060-30	30	345	514	6 / 48
1060-32	32	365	557	6 / 48

KT NO.	Size inch	L mm		
5060-08	1/4	105	18	12 / 504
5060-10	5/16	125	25	12 / 504
5060-12	3/8	145	39	12 / 504
5060-14	7/16	155	46	12 / 504
5060-16	1/2	175	69	12 / 216
5060-18	9/16	185	80	12 / 216
5060-20	5/8	205	111	12 / 192
5060-22	11/16	215	119	12 / 192
5060-24	3/4	235	158	12 / 144
5060-26	13/16	255	203	12 / 96
5060-28	7/8	265	220	12 / 96
5060-30	15/16	285	287	6 / 54
5060-32	1	295	326	6 / 54
5060-34	1-1/16	315	371	6 / 54
5060-36	1-1/8	335	456	6 / 48
5060-40	1-1/4	365	557	6 / 48

## 1071

## 5071

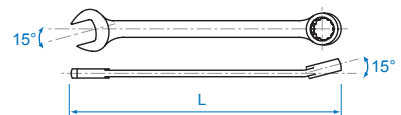
- Jumbo type
- 15° open end angle
- 15° ring end offset from shaft
- High quality steel
- Polished, chrome plated
- Metric size-DIN 3113, ISO 7738
- Inch size-ANSI/ASME B107.6



1071-33~50  
5071-42~64



1071-55~85



KT NO.	Size mm	L mm		
1071-33	33	410	765	5 / 20
1071-34	34	410	745	5 / 20
1071-35	35	425	960	5 / 20
1071-36	36	425	960	5 / 20
1071-38	38	455	1155	5 / 20
1071-41	41	495	1402	5 / 15
1071-42	42	495	1394	5 / 15
1071-44	44	495	1479	5 / 15
1071-46	46	495	1515	5 / 15
1071-48	48	563	2550	5 / 10
1071-50	50	563	2550	5 / 10
KT NO.	Size mm	L mm		
1071-55	55	616	2520	5
1071-60	60	657	3000	5
1071-65	65	678	3300	5
1071-70	70	715	5760	2
1071-75	75	715	5770	2
1071-80	80	745	7700	2
1071-85	85	745	7700	2

KT NO.	Size inch	L mm		
5071-42	1-5/16	410	760	5 / 20
5071-44	1-3/8	425	970	5 / 20
5071-46	1-7/16	425	950	5 / 20
5071-48	1-1/2	455	1150	5 / 20
5071-50	1-9/16	495	1546	5 / 15
5071-52	1-5/8	495	1402	5 / 15
5071-54	1-11/16	495	1432	5 / 15
5071-56	1-3/4	495	1419	5 / 15
5071-58	1-13/16	495	1478	5 / 15
5071-60	1-7/8	563	2540	5 / 10
5071-62	1-15/16	563	2550	5 / 10
5071-64	2	563	2540	5 / 10

# Combination Wrench Set



► MRN / SRN : Tetoron pouch bag



► MR / SR : Nylon pouch bag



KT NO.	PC.	Contents	Package		
1207MR	7	10, 11, 12, 13, 14, 17, 19	Nylon	0.71	1 / 30
1208MR	8	10, 11, 12, 13, 14, 17, 19, 22	Nylon	0.95	1 / 24
1210MR	10	8, 10, 12, 13, 14, 17, 19, 21, 22, 24	Nylon	1.38	1 / 16
1211MR	11	8, 9, 10, 11, 12, 13, 14, 17, 19, 22, 24	Nylon	1.33	1 / 16
1212MR	12	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 22	Nylon	1.28	1 / 16
<b>new</b> 1212MR01	12	6, 8, 10, 12, 13, 14, 17, 19, 24, 27, 30, 32	Nylon	3.23	1 / 8
1214MR	14	10, 11, 12, 13, 14, 16, 17, 19, 21, 22, 24, 27, 30, 32	Nylon	3.18	1 / 8
1214MR01	14	10, 11, 13, 14, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32	Nylon	3.25	1 / 8
1215MR	14	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24	Nylon	1.86	1 / 12
1215MR01	14	1060 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24	Nylon	3.22	1 / 12
1215MR02	15	6, 7, 8, 10, 11, 12, 13, 14, 17, 19, 22, 24, 27, 30, 32	Nylon	2.92	1 / 8
1211MRN	11	8, 9, 10, 11, 12, 13, 14, 17, 19, 22, 24	Tetoron	1.33	1 / 16
1214MRN01	14	10, 11, 13, 14, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32	Tetoron	3.35	1 / 8
1214MRN05	14	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19	Tetoron	1.24	1 / 12
1215MRN01	14	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24	Tetoron	1.92	1 / 12
1215MRN02	15	6, 7, 8, 10, 11, 12, 13, 14, 17, 19, 22, 24, 27, 30, 32	Tetoron	2.92	1 / 8
1218MR01	18	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24	Nylon	2.5	1 / 9
1218MRN	18		Tetoron	1.34	1 / 9
1226MR	26	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,	Nylon	5.67	1 / 4
1226MRN	26	24, 25, 26, 27, 28, 29, 30, 32	Tetoron	5.67	1 / 4
1207SR	7	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4	Nylon	0.61	1 / 30
1211SR	11	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 11/16, 3/4, 13/16, 7/8, 15/16	Nylon	1.48	1 / 16
1211SR01	11	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 7/8, 1	Nylon	1.46	1 / 16
1211SR02	11	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1	Nylon	1.63	1 / 12
1214SR	14	5060 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/8, 1-1/4	Nylon	3.02	1 / 8
1216SR	16	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4	Nylon	3.44	1 / 8
<b>new</b> 1216SRN	16	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4	Tetoron	3.63	1 / 6
1213SRN	13	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1	Tetoron	1.96	1 / 10
1214SRN01	14	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4	Tetoron	3.54	1 / 8
1296MRN	6	1071 34, 36, 38, 41, 46, 50	Tetoron	8.87	1 / 2
1224CRN	24	1060 7, 8, 10, 11, 12, 13, 14, 15, 16, 17, 19, 22	Tetoron	2.93	1 / 6
		5060 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16			



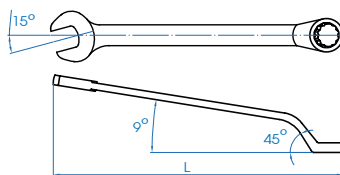
# Offset Combination Wrench & Set

KT No. & D1



## 1063

- Chrome vanadium alloy steel
- Offset ring ideal for deep-seated nuts or bolts
- 15° open end angle
- Chrome plated
- Metric size - DIN 3113 / ISO 7738 / ISO 3318

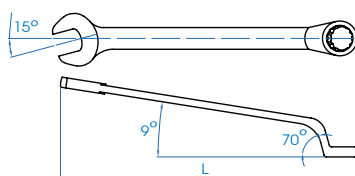


KT NO.	Size mm	L mm		
1063-06	6	110	19	20 / 360
1063-08	8	130	32	20 / 320
1063-10	10	150	46	20 / 320
1063-11	11	160	59	20 / 320
1063-12	12	170	73	20 / 240
1063-14	14	190	103	15 / 240

KT NO.	Size mm	L mm		
1063-15	15	200	118	15 / 180
1063-16	16	210	135	15 / 180
1063-17	17	220	153	15 / 120
1063-18	18	230	179	12 / 96
1063-21	21	260	224	10 / 80
1063-22	22	270	258	10 / 80
1063-27	27	320	448	6 / 48
1063-30	30	350	552	6 / 48
1063-32	32	370	683	6 / 48

## 1067

- Chrome vanadium alloy steel
- Offset ring ideal for deep-seated nuts or bolts
- 15° open end angle
- Chrome plated
- DIN 3113 / ISO 7738 / ISO 3318



KT NO.	Size mm	L mm		
1067-06	6	105	18	10 / 640
1067-07	7	115	23	10 / 640
1067-08	8	125	25	10 / 640
1067-09	9	135	36	10 / 480
1067-10	10	145	42	6 / 288
1067-11	11	155	55	12 / 240
1067-12	12	165	61	10 / 200
1067-13	13	175	79	8 / 160
1067-14	14	185	93	10 / 160
1067-15	15	195	110	10 / 160
1067-16	16	205	119	10 / 160
1067-17	17	215	148	8 / 128
1067-18	18	225	158	12 / 144

KT NO.	Size mm	L mm		
1067-19	19	235	192	10 / 120
1067-20	20	235	256	10 / 80
1067-21	21	265	250	10 / 80
1067-22	22	265	256	10 / 80
1067-23	23	290	316	8 / 64
1067-24	24	290	307	8 / 64
1067-25	25	300	327	10 / 60
1067-26	26	320	423	10 / 40
1067-27	27	320	402	10 / 40
1067-28	28	330	494	10 / 40
1067-29	29	350	402	6 / 48
1067-30	30	350	522	6 / 48
1067-32	32	370	621	4 / 32



► MRN / SRN : Teton pouch bag



► MR / SR : Nylon pouch bag



KT NO.	PC.	Contents	Package		
1271MR	11		Nylon		
1271MRN	11	6, 8, 9, 10, 11, 12, 13, 14, 17, 19, 22	Teton	1.23	1 / 15
1272MR	12	6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 22	Nylon	1.21	1 / 15
1272MR01	12	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 22	Nylon	1.47	1 / 9
1275MR	15		Nylon		
1275MRN	15	6, 7, 8, 10, 11, 12, 13, 14, 17, 19, 22, 24, 27, 30, 32	Teton	3.3	1 / 8
1266MR	26	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32	Nylon	6.85	1 / 2

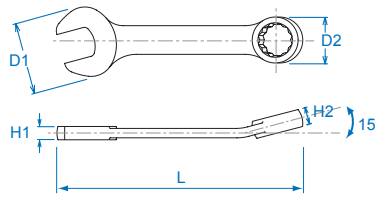
# Stubby Combination Wrench & Set

KT No. & D1



## 10D0

- Short pattern design enables greater access in confined spaces
- Chrome vanadium alloy steel
- Chrome plated
- DIN 3113



KT NO.	Size mm	D1	D2	H1	H2	L mm		
10D0-08	8	18.1	13.8	4.6	6.0	85	20	20 / 360
10D0-09	9	19.3	14.5	4.8	6.4	90	25	20 / 360
10D0-10	10	20.5	15.1	4.8	6.4	95	27	20 / 360
10D0-11	11	22.7	16.7	5.9	7.9	100	45	20 / 360
10D0-12	12	24.7	18.0	6.2	8.3	105	49	20 / 360
10D0-13	13	27.2	19.1	6.5	8.7	110	59	20 / 360
10D0-14	14	28.8	21.4	7.0	9.2	115	65	15 / 270
10D0-15	15	31.0	22.4	7.4	9.7	120	73	15 / 270
10D0-16	16	33.0	23.8	7.8	10.3	125	85	15 / 270
10D0-17	17	35.0	26.2	8.1	10.7	130	116	15 / 180
10D0-18	18	37.0	27.3	8.6	11.3	135	123	15 / 180
10D0-19	19	39.0	28.6	9.0	11.8	140	135	12 / 144

## 1282MR

### Contents

10D0	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19	1.03	1 / 24
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12 PC.

► Nylon pouch bag

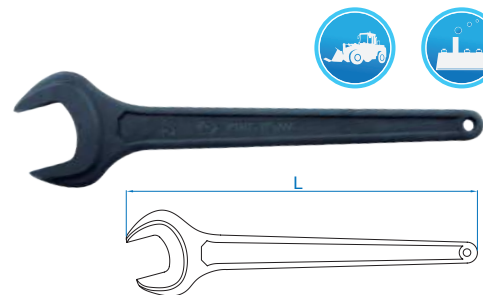
# Single Open End Wrench



Please wear proper safety gear while working.

## 10F0

- Features: The open end is thicker for very high tightening torques. examples: public work, rail worksite, naval construction, agriculture, oil platforms, metallic construction
- Hanging hole at end of handle: wrenches stored on panel or hung to avoid loss or fall
- Chrome vanadium alloy steel
- Finished with phosphate sunk
- DIN 894



KT NO.	Size mm	L mm		
10F0-17P	17	178	107	10 / 120
10F0-19P	19	178	107	10 / 120
10F0-21P	21	203	161	10 / 100
10F0-22P	22	203	161	10 / 100
10F0-23P	23	220	203	8 / 80
10F0-24P	24	220	203	8 / 80
10F0-26P	26	240	290	6 / 60
10F0-27P	27	240	290	6 / 60
10F0-29P	29	267	341	6 / 48
10F0-30P	30	267	335	6 / 48
10F0-32P	32	285	410	5 / 30

KT NO.	Size mm	L mm		
10F0-36P	36	317	556	5 / 30
10F0-38P	38	320	740	5 / 30
10F0-41P	41	340	875	4 / 24
10F0-46P	46	395	1060	3 / 12
10F0-50P	50	425	1402	1 / 12
10F0-55P	55	425	1403	1 / 12
10F0-60P	60	470	2544	1 / 6
10F0-65P	65	470	2441	1 / 6
10F0-70P	70	500	3457	1 / 6
10F0-75P	75	500	3333	1 / 6

# Open End Wrench & Set

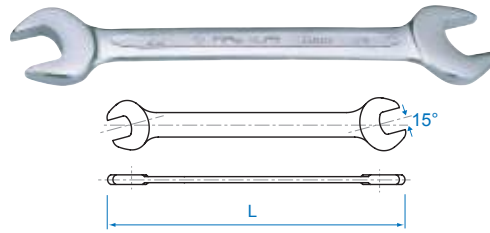
KT No. & D1



1900

5900

- European slimline type
- 15° open end angle
- Chrome vanadium alloy steel
- Chrome plated
- Metric size-DIN 3110
- Inch size-ANSI / ASME B107.6



KT NO.	Size mm	L mm		
19005507	5.5 x 7	123	28	12 / 576
1900607	6 x 7	123	28	12 / 576
1900708	7 x 8	140	36	12 / 576
19000809	8 x 9	140	39	12 / 576
19000810	8 x 10	140	38	12 / 576
19000911	9 x 11	156	55	12 / 288
19001011	10 x 11	156	65	12 / 288
19001012	10 x 12	156	65	12 / 288
19001113	11 x 13	172	78	12 / 288
19001213	12 x 13	172	86	12 / 288
19001214	12 x 14	172	78	12 / 288
19001314	13 x 14	172	78	12 / 288
19001317	13 x 17	195	124	12 / 192
19001415	14 x 15	188.5	114	12 / 192
19001417	14 x 17	195	146	12 / 192
19001617	16 x 17	204	146	12 / 192
19001618	16 x 18	221	165	12 / 144
19001719	17 x 19	221	177	12 / 144
19001819	18 x 19	221	178	12 / 144
19001921	19 x 21	237	210	12 / 144
19001922	19 x 22	237	210	12 / 144
19002022	20 x 22	237	210	12 / 144
19002123	21 x 23	247	258	6 / 72
19002224	22 x 24	247	258	6 / 72
19002326	23 x 26	263	281	6 / 72
19002426	24 x 26	263	281	6 / 72
19002427	24 x 27	263	326	6 / 72

KT NO.	Size mm	L mm		
19002430	24 x 30	263	350	6 / 72
19002528	25 x 28	279	373	6 / 48
19002632	26 x 32	285	457	6 / 48
19002729	27 x 29	279	458	6 / 48
19002730	27 x 30	285	481	6 / 48
19002732	27 x 32	285	481	6 / 48
19003032	30 x 32	298	481	6 / 48
19003036	30 x 36	351	683	6 / 36
19003236	32 x 36	351	700	5 / 30
19003436	34 x 36	351	723	5 / 30
19003641	36 x 41	380	990	4 / 24
19004146	41 x 46	430	1395	4 / 16

KT NO.	Size inch	L mm		
59000810	1/4 x 5/16	123	28	12 / 576
59001012	5/16 x 3/8	140	39	12 / 576
59001214	3/8 x 7/16	156	65	12 / 288
59001416	7/16 x 1/2	172	78	12 / 288
59001618	1/2 x 9/16	172	78	12 / 288
59001820	9/16 x 5/8	188.5	114	12 / 192
59002022	5/8 x 11/16	204	146	12 / 192
59002224	11/16 x 3/4	221	177	12 / 144
59002628	13/16 x 7/8	237	210	12 / 144
59003032	15/16 x 1	247	258	6 / 72
59003034	15/16 x 1-1/16	263	281	6 / 72
59003236	1 x 1-1/8	279	373	6 / 48
59003640	1-1/8 x 1-1/4	298	481	6 / 48



► MRN / SRN : Tetoron pouch bag



► MR / SR : Nylon pouch bag



KT NO.	PC.	Contents	Package		
1106MR	6	8 x 9, 10 x 12, 12 x 14, 14 x 17, 17 x 19, 21 x 23	Nylon	0.83	1 / 24
1108MR	8	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22	Nylon	0.91	1 / 24
1110MR	10	1900 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 24 x 27, 25 x 28	Nylon	1.67	1 / 16
1112MR	12	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 27, 25 x 28, 30 x 32	Nylon	2.35	1 / 10
1112MRN	12	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 27, 25 x 28, 30 x 32	Tetoron		
1108SR	8	1/4 x 5/16, 5/16 x 3/8, 3/8 x 7/16, 7/16 x 1/2, 9/16 x 5/8, 5/8 x 11/16, 11/16 x 3/4, 13/16 x 7/8	Nylon	0.91	1 / 24
1110SR	10	5900 1/4 x 5/16, 5/16 x 3/8, 3/8 x 7/16, 7/16 x 1/2, 9/16 x 5/8, 5/8 x 11/16, 11/16 x 3/4, 13/16 x 7/8, 15/16 x 1-1/16, 1 x 1-1/8	Nylon	1.67	1 / 16
1112SR	12	1/4 x 5/16, 5/16 x 3/8, 3/8 x 7/16, 7/16 x 1/2, 9/16 x 5/8, 5/8 x 11/16, 11/16 x 3/4, 13/16 x 7/8, 15/16 x 1, 15/16 x 1-1/16, 1 x 1-1/8, 1-1/8 x 1-1/4	Nylon	2.5	1 / 10

# 45° Offset Ring Wrench & Set

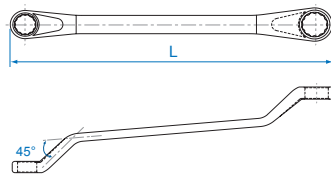
KT No. & D1



## 1960

- 45° offset ring
- Thin wall rings
- Chrome vanadium alloy steel
- Chrome plated
- Metric size-DIN 838
- Inch size-ANSI / ASME B107.6

## 5960



KT NO.	Size mm	L mm		
19600607	6 x 7	165	45	12 / 360
19600809	8 x 9	175	53	12 / 360
19600810	8 x 10	185	53	12 / 360
19601011	10 x 11	195	60	12 / 360
19601012	10 x 12	185	60	12 / 360
19601113	11 x 13	205	62	12 / 240
19601213	12 x 13	205	62	12 / 240
19601214	12 x 14	220	100	12 / 240
19601415	14 x 15	235	151	12 / 144
19601417	14 x 17	235	151	12 / 144
19601617	16 x 17	240	151	12 / 144
19601719	17 x 19	250	221	6 / 72
19601819	18 x 19	250	222	6 / 72

KT NO.	Size mm / inch	L mm		
19601921	19 x 21	270	340	6 / 72
19602022	20 x 22	270	340	6 / 72
<b>new</b> 19602123	21 x 23	320	460	6 / 48
19602224	22 x 24	320	479	6 / 48
19602326	23 x 26	360	465	6 / 48
<b>new</b> 19602426	24 x 26	360	460	6 / 48
19602427	24 x 27	360	479	6 / 48
19602732	27 x 32	385	580	6 / 36
19603032	30 x 32	392	650	6 / 36
59601214	3/8 x 7/16	185	53	12 / 360
59601618	1/2 x 9/16	220	100	12 / 240
59602022	5/8 x 11/16	240	151	12 / 144
59602428	3/4 x 7/8	270	340	6 / 72
59603032	15/16 x 1	360	465	6 / 48

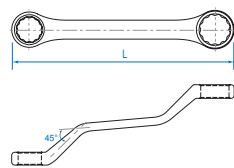


► Nylon pouch bag

KT NO.	PC.	Contents		
1606MR	6	10 x 12, 12 x 14, 14 x 17, 17 x 19, 19 x 21, 23 x 26	1.6	1 / 16
1609MR	9	8 x 9, 10 x 12, 11 x 13, 12 x 14, 14 x 17, 17 x 19, 19 x 21, 22 x 24, 23 x 26	1.93	1 / 8
<b>new</b> 1611MR	11	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 26, 30 x 32	3.0	1 / 16

## 1961

- Mini type
- 45° offset ring
- Thin wall rings
- Chrome vanadium steel
- Chrome plated
- Metric size-DIN 838



KT NO.	Size mm	L mm		
19610809	8 x 9	112	27.6	12 / 336
19611011	10 x 11	115	42.2	12 / 336
19611213	12 x 13	130	57.6	12 / 240

KT NO.	Size mm	L mm		
19611415	14 x 15	140	84.0	12 / 240
19611617	16 x 17	150	96.8	10 / 200
19611819	18 x 19	157	113.6	6 / 120

## 1626MR

Contents		
1961 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19	0.53	1 / 24



► Nylon pouch bag

6 PC.



# 75° Offset Ring Wrench & Set

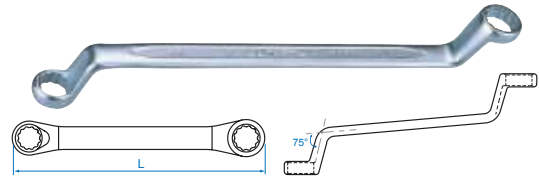
KT No. & D1



1970

5970

- European slimline type
- 75° deep ring offset
- Thin wall rings
- Chrome vanadium alloy steel
- Chrome plated
- Metric size-DIN 838
- Inch size-ANSI / ASME B107.6



KT NO.	Size mm	L mm		
19700607	6 x 7	168	43	12 / 360
19700809	8 x 9	183	62	12 / 360
19700810	8 x 10	183	62	12 / 360
19701011	10 x 11	198	88	12 / 240
19701012	10 x 12	198	88	12 / 240
19701113	11 x 13	217	131	12 / 144
19701213	12 x 13	217	131	12 / 144
19701214	12 x 14	217	131	12 / 144
19701314	13 x 14	217	131	12 / 144
19701415	14 x 15	239	152	12 / 144
19701417	14 x 17	260	186	6 / 96
19701617	16 x 17	260	189	6 / 96
19701719	17 x 19	292	240	6 / 72
19701819	18 x 19	292	240	6 / 72
19701921	19 x 21	318	330	6 / 60
19701922	19 x 22	318	330	6 / 60
19702022	20 x 22	318	330	6 / 60
19702123	21 x 23	326.5	362	6 / 60
19702224	22 x 24	326	362	6 / 60
19702326	23 x 26	344	436	6 / 48
19702426	24 x 26	329	436	6 / 48
19702427	24 x 27	329	436	6 / 48
19702528	25 x 28	347	488	6 / 48
19703032	30 x 32	362	600	6 / 36

KT NO.	Size inch	L mm		
59700810	1/4 x 5/16	168	43	12 / 360
59701012	5/16 x 3/8	183	62	12 / 360
59701214	3/8 x 7/16	198	88	12 / 240
59701416	7/16 x 1/2	217	131	12 / 144
59701618	1/2 x 9/16	217	134	12 / 144
59701820	9/16 x 5/8	260	152	12 / 96
59702022	5/8 x 11/16	260	189	6 / 96
59702224	11/16 x 3/4	292	240	6 / 96
59702428	3/4 x 7/8	318	330	6 / 60
59702628	13/16 x 7/8	326.5	330	6 / 60
59703032	15/16 x 1	329	436	6 / 48
59703436	1-1/16 x 1-1/8	347	488	6 / 48
59703640	1-1/8 x 1-1/4	365	679	6 / 48
59703842	1-3/16 x 1-5/16	362	636	5 / 30



► MRN / SRN : Tetoron pouch bag



► MR / SR : Nylon pouch bag



KT NO.	PC.	Contents	Package		
1706MR	6	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17	Nylon	0.88	1 / 24
1708MR	8	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 21 x 23	Nylon	1.64	1 / 12
1708MR01	8	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22	Nylon	1.52	1 / 12
1710MR	10	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 21 x 23, 24 x 27, 30 x 32	Nylon	2.83	1 / 8
1712MR	12	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 26, 25 x 28, 30 x 32	Nylon	3.78	1 / 6
1712MRN	12	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 26, 25 x 28, 30 x 32	Tetoron	3.78	1 / 6
1707SR	7	1/4 x 5/16, 3/8 x 7/16, 1/2 x 9/16, 5/8 x 11/16, 3/4 x 7/8, 15/16 x 1, 1-1/16 x 1-1/8	Nylon	2.0	1 / 12

# Straight Ring Wrench & Set

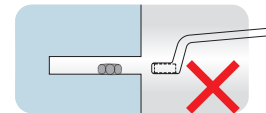
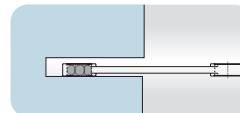
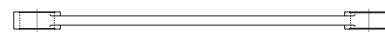
KT No. & D1



## 19C0

- Thin wall rings
- Chrome vanadium alloy steel
- Chrome plated
- DIN 837

KT NO.	Size mm	L mm		
19C00607	6 x 7	121	17	20 / 480
19C00809	8 x 9	137	27	20 / 480
19C01011	10 x 11	154	51	20 / 320
19C01213	12 x 13	164	70	20 / 240
19C01415	14 x 15	182	92	20 / 240
19C01617	16 x 17	211	118	12 / 144
19C01819	18 x 19	226	151	12 / 144
19C02022	20 x 22	240	187	10 / 120
19C02123	21 x 23	255	242	10 / 120
19C02426	24 x 26	270	290	6 / 72
19C02528	25 x 28	285	339	6 / 72
19C03032	30 x 32	335	520	5 / 40



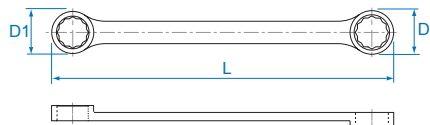
► Nylon pouch bag

KT NO.	PC.	Contents		
1C08MR	6	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22	0.79	1 / 24
1C12MR	8	19C0 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 26, 25 x 28, 30 x 32	2.23	1 / 12

# 0° Offset Ring Wrench

## 19B0

- Ideal for crowded or confined spaces
- Ultra-compact ring head
- Chrome vanadium alloy steel
- Chrome plated
- DIN 3113



KT NO.	Size mm	D1 mm	D2 mm	L mm		
19B00810	8 x 10	12.5	15	235	72	12 / 240
19B01011	10 x 11	14.3	17	291	95	12 / 192
19B01012	10 x 12	14.3	17	291	95	12 / 192
19B01113	11 x 13	17.8	20.3	328	157	12 / 120
19B01214	12 x 14	17.8	20.3	328	157	12 / 120
19B01315	13 x 15	20.2	23.3	368	217	12 / 96
19B01417	14 x 17	20.2	23.3	368	217	12 / 96
19B01618	16 x 18	23.7	26.6	407	284	12 / 72
19B01719	17 x 19	23.7	26.6	407	284	12 / 72
19B01921	19 x 21	27.5	29.7	415	376	8 / 64
19B02224	22 x 24	31.3	34.0	430	482	6 / 48



# 0° Offset Ring Wrench Set



1F06MRN

6  
PC.



► Teton pouch bag

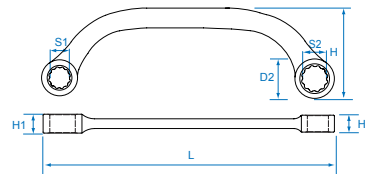
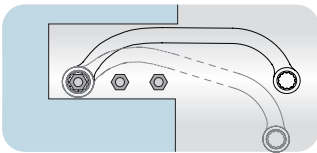
## Contents



			
19B0	10 x 11, 12 x 14, 13 x 15, 16 x 18, 17 x 19, 22 x 24	1.81	1 / 8

# Half Moon Ring Wrench & Set

1950

- Short pattern design enables greater access in confined spaces
- Chrome vanadium alloy steel
- Chrome plated
- DIN 3113





KT NO.	Size mm	D1 mm	D2 mm	L mm	H1 mm	H2 mm	H mm		
19500810	8 x 10	15.6	14.3	137	6.5	6.2	42	40	12 / 288
19501012	10 x 12	15.6	18.2	141	6.6	6.5	50	55	12 / 288
19501113	11 x 13	18.2	21.0	166	8.2	8.0	63	93	8 / 128
19501214	12 x 14	18.2	21.0	166	8.2	8.0	63	94	8 / 128
19501315	13 x 15	22.0	25.0	190	9.2	8.2	75	126	6 / 72
19501417	14 x 17	22.0	25.0	190	9.2	8.2	75	126	6 / 72
19501618	16 x 18	25.5	28.0	220	9.6	8.8	79	156	6 / 72
19501719	17 x 19	25.5	28.0	220	9.6	8.8	79	174	6 / 72
19501922	19 x 22	28.6	32.5	256	11.1	10.1	91	255	6 / 48

9-1905MR

5  
PC.

## Contents

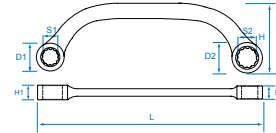
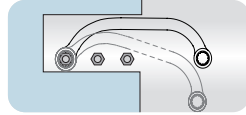
			
1950	10 x 12, 11 x 13, 14 x 17, 16 x 18, 19 x 22	0.82	1 / 10



# Half Moon Ring Wrench

1951

- American type
- Specially designed for starter bolts
- Used mainly in automotive applications for starter motors, inlet and exhaust manifolds
- Chrome vanadium alloy steel
- Chrome plated



KT NO.	Size mm	D1 mm	D2 mm	L mm	H1 mm	H2 mm	H mm	⚖️	📦
19510810	8 x 10	12.5	16.5	125	7.0	7.4	36	48.0	12 / 240
19511011	10 x 11	17.5	19	149	8.0	8.5	46	71.4	12 / 240
19511012	10 x 12	17.5	19.0	149	8.0	8.5	46	67.8	12 / 240
19511113	11 x 13	17.5	19.0	149	8.0	8.5	46	76.0	12 / 240
19511214	12 x 14	21.4	23.4	169	8.2	8.4	50	95.4	10 / 120
19511416	14 x 16	21.4	23.4	169	8.2	8.4	50	99.1	10 / 120
19511517	15 x 17	23.5	27.0	194	9.5	10.0	56	151.2	8 / 96
19511719	17 x 19	26.5	27.7	194	9.2	9.6	56	141.4	8 / 96
19511922	19 x 22	29.0	32.3	225	11.0	12.0	66	235.0	5 / 60

# Crowfoot Wrench & Set

1031

- 12 points
- Chrome vanadium alloy steel
- Chrome plated

KT NO.	Size mm	Drive square	L mm	⚖️	📦
1031-10R	10	3/8"	37.3	40	12 / 192
1031-11R	11	3/8"	37.3	40	12 / 192
1031-12R	12	3/8"	37.3	40	12 / 192
1031-13R	13	3/8"	37.3	40	12 / 192
1031-14R	14	3/8"	42.3	42	12 / 192
1031-15R	15	3/8"	42.3	44	12 / 192
1031-16R	16	3/8"	42.3	48	12 / 192
1031-17R	17	3/8"	46.0	68	12 / 192
1031-18R	18	3/8"	46.0	63	12 / 192
1031-19R	19	3/8"	46.0	63	12 / 192
1031-22R	22	1/2"	55.0	82	15 / 180
1031-24R	24	1/2"	55.0	74	15 / 180
1031-26R	26	1/2"	61.0	105	15 / 180
1031-27R	27	1/2"	61.0	98	15 / 180
1031-30R	30	1/2"	68.7	136	12 / 144
1031-32R	32	1/2"	69.7	136	12 / 144



- Use to reach limit place with extension bar
- Use with torque wrench and 90° extension bar, will not effectively change the torque value



1E10MR **new**

KT NO.	Contents	⚖️	📦
1031	10, 11, 12, 13, 14, 15, 16, 17, 18, 19	17.74	1 / 30



10 PC.

1E11MR **new**

KT NO.	Contents	⚖️	📦
1031	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22	20.25	1 / 30



11 PC.



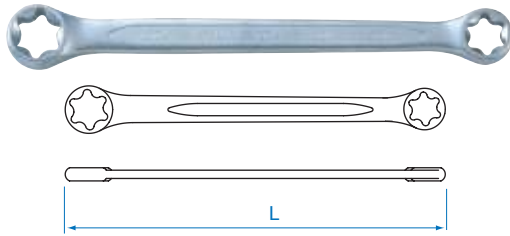
# Star Box End Wrench & Set

KT No. & D1



## 1920

- Chrome vanadium alloy steel
- Chrome plated
- ANSI / ASME B107.6



KT NO.	Size	L mm		
19200608	E6 x E8	114.0	18.8	12 / 504
19200711	E7 x E11	126.5	27.4	12 / 504
19201012	E10 x E12	142.5	32.6	12 / 384
19201418	E14 x E18	183.0	86.2	12 / 240
19201622	E16 x E22	205.0	119.0	12 / 192
19202024	E20 x E24	225.0	172.2	12 / 144

## 1406PR

Metal case size (mm):  
280 x 130 x 41 (0.053 cuft)

6  
PC.



Contents

0.46 1 / 15

1920 | E6 x E8, E7 x E11, E10 x E12, E14 x E18,  
E16 x E22, E20 x E24

# Flare Nut Wrench

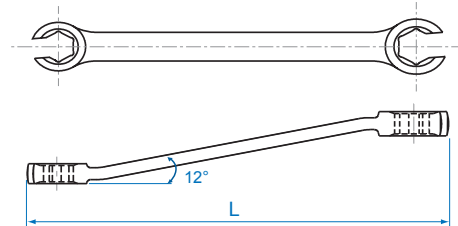
KT No. & D1



## 1930

## 5930

- 6 points
- 12° ring offset
- Chrome vanadium alloy steel
- Chrome plated
- Metric size-DIN 3118
- Inch size-ANSI / ASME B107.6





KT NO.	Size mm	L mm		
19300810	8 x 10	130	53	12 / 216
19300911	9 x 11	150	55	12 / 216
19301011	10 x 11	150	78	12 / 192
19301012	10 x 12	150	74	12 / 192
19301113	11 x 13	170	106	12 / 144
19301213	12 x 13	170	104	12 / 144
19301214	12 x 14	170	102	12 / 144
19301315	13 x 15	178	125	12 / 144
19301417	14 x 17	190	132	12 / 144
19301719	17 x 19	210	170	8 / 128
19301922	19 x 22	230	218	9 / 108

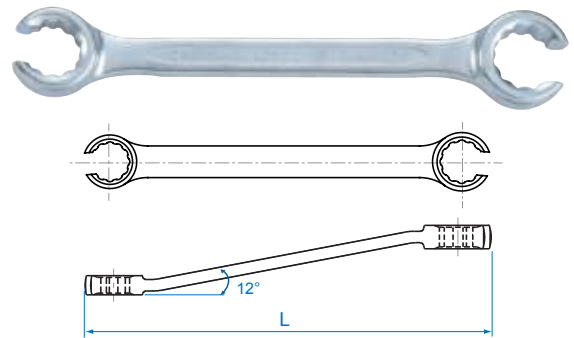
KT NO.	Size inch	L mm		
59301012	5/16 x 3/8	130	53	12 / 216
59301214	3/8 x 7/16	150	78	12 / 192
59301618	1/2 x 9/16	180	102	12 / 144
59301820	9/16 x 5/8	190	132	12 / 144
59302224	11/16 x 3/4	210	170	6 / 96
59302428	3/4 x 7/8	230	218	6 / 72

# Flare Nut Wrench & Set

1931

- 12 points
- 12° ring offset
- Chrome vanadium alloy steel
- Chrome plated
- DIN 3118

KT NO.	Size mm	L mm		
19312224	22 x 24	250	310	6 / 72
19312427	24 x 27	270	359	6 / 48
19313032	30 x 32	290	471	5 / 40




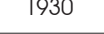

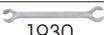
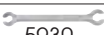


► MRN / SRN : Tetoron pouch bag



► MR / SR : Nylon pouch bag



KT NO.	PC.	Contents	Package		
1306MR	6	 8 x 10, 10 x 12, 11 x 13, 12 x 14, 17 x 19, 19 x 22	Nylon	0.90	1 / 30
1306MRN	6	 1930	Tetoron	0.90	1 / 30
1306SR	6	 5/16 x 3/8, 3/8 x 7/16, 1/2 x 9/16, 9/16 x 5/8, 11/16 x 3/4, 3/4 x 7/8	Nylon	0.86	1 / 30
1306CR	6	 1930	Nylon	0.74	1 / 12
		 5930			





# Flexible Head Wrench & Set

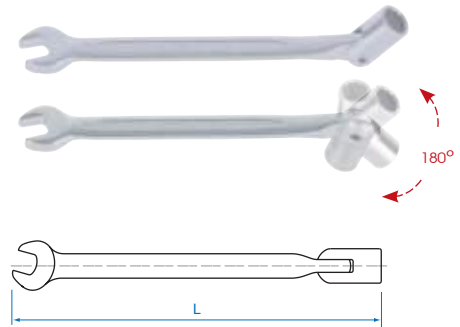
KT No. & D1



## 1020



- Combination flexible head wrench with 12 points thin wall socket
- 180° swiveling head for better accessibility
- Chrome vanadium alloy steel
- Chrome plated

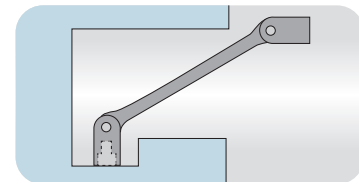
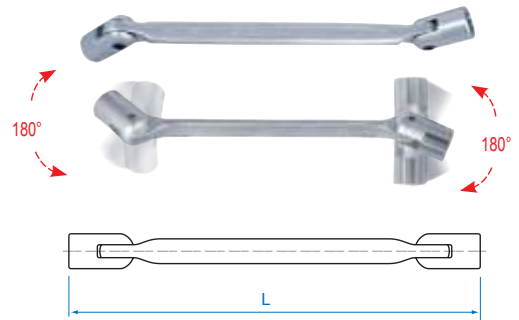
KT NO.	Size mm	L mm		
1020-08	8	170	65	10 / 180
1020-09	9	170	65	10 / 180
1020-10	10	180	75	10 / 160
1020-11	11	188	105	10 / 160
1020-12	12	190	114	10 / 120
1020-13	13	206	140	10 / 120
1020-14	14	225	186	10 / 120
1020-15	15	225	195	6 / 72
1020-16	16	234	234	6 / 72
1020-17	17	234	234	4 / 48
1020-18	18	252	307	4 / 48
1020-19	19	250	307	4 / 48







## 1910

- Double end flexible head wrench with 12 points thin wall socket
- 180° swiveling head for better accessibility
- Chrome vanadium alloy steel
- Chrome plated

KT NO.	Size mm	L mm		
19100607	6 x 7	182	72	12 / 216
19100809	8 x 9	182	78	12 / 216
19100810	8 x 10	185	85	10 / 160
19101011	10 x 11	200	115	10 / 160
19101012	10 x 12	205	119	10 / 120
19101213	12 x 13	220	155	10 / 120
19101214	12 x 14	225	175	10 / 80
19101415	14 x 15	240	235	10 / 120
19101417	14 x 17	244	245	10 / 120
19101617	16 x 17	259	330	10 / 80
19101719	17 x 19	260	330	10 / 80
19101819	18 x 19	275	410	6 / 54
19101921	19 x 21	300	535	6 / 36
19102022	20 x 22	305	595	6 / 36
19102123	21 x 23	305	640	6 / 36
19102427	24 x 27	335	775	6 / 24



► Nylon pouch bag

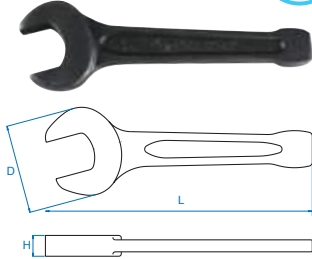
KT NO.	PC.	Contents		
1B06MR	6	 1020 10, 12, 13, 14, 17, 19	1.06	1 / 24
1A06MR	6	 1910 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19	1.49	1 / 16

# Slogging Wrench



## 10A0

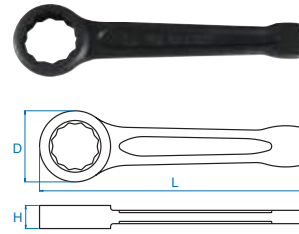
- Open end slogging
- Finished with phosphate sunk
- DIN 133



KT NO.	Size mm	L mm	D mm	H mm		
10A0-24	24	178	52	15	302	6 / 72
10A0-27	27	180	55	16	320	6 / 72
10A0-30	30	190	60	16	400	6 / 60
10A0-32	32	190	61	17	418	6 / 60
10A0-36	36	215	72	17	600	6 / 24
10A0-41	41	233	83	19	902	5 / 20
10A0-46	46	255	94	20	1122	4 / 16
10A0-50	50	275	105	22	1555	2 / 16
10A0-55	55	298	115	24	2015	2 / 12
10A0-60	60	320	127	24	2515	1 / 10
10A0-65	65	340	138	27	3260	1 / 8
10A0-70	70	370	156	32	4390	1 / 5
10A0-75	75	372	153	31	4140	1 / 5
10A0-80	80	395	175	33	6820	1 / 4
10A0-85	85	395	175	33	6300	1 / 4
10A0-90	90	440	197	38	9270	1 / 2
10A0-95	95	440	197	38	8700	1 / 2
10A0-A0	100	480	230	45	10500	1 / 2
10A0-A5	105	480	230	45	10300	1 / 2
10A0-B0	110	505	238	47	14420	1 / 1
10A0-B5	115	505	250	53	14420	1 / 1
10A0-C0	120	530	258	53	15450	1 / 1
10A0-C5	125	515	251	43	15015	1 / 1

## 10B0

- Ring slogging
- Finished with phosphate sunk
- DIN 7444



KT NO.	Size mm	L mm	D mm	H mm		
10B0-24	24	162	42	16	239	6 / 72
10B0-26	26	180	46	17	247	6 / 72
10B0-27	27	180	46	17	247	6 / 72
10B0-30	30	190	52	18	354	6 / 72
10B0-32	32	190	52	18	404	6 / 60
10B0-36	36	205	58	19	499	6 / 36
10B0-41	41	230	66	21	658	6 / 24
10B0-46	46	240	74	23	886	4 / 16
10B0-50	50	250	78	24	1125	4 / 16
10B0-55	55	265	85	25	1330	2 / 16
10B0-60	60	275	92	26	1245	2 / 12
10B0-65	65	295	100	27	1875	2 / 12
10B0-70	70	325	109	33	2965	1 / 8
10B0-75	75	325	111	34	2735	1 / 8
10B0-80	80	345	126	36	3675	1 / 6
10B0-85	85	345	130	36	3710	1 / 6
10B0-90	90	380	152	40	5850	1 / 4
10B0-95	95	380	152	40	5350	1 / 4
10B0-A0	100	410	155	43	6445	1 / 4
10B0-A5	105	415	172	45	6500	1 / 3
10B0-B0	110	440	172	47	8000	1 / 3
10B0-B5	115	440	172	47	7500	1 / 3
10B0-C0	120	480	194	53	9000	1 / 2

# Heavy Duty Offset Ring Wrench

## 10C0

- To be used with extension tubes item "11"
- Chrome vanadium alloy steel
- Chrome plated



KT NO.	Size mm	L mm	Applied tube		
10C0-24	24	178	111946	450	6 / 48
10C0-27	27	188	111946	500	6 / 48
10C0-30	30	198	111946	580	4 / 36
10C0-32	32	233	112261	810	4 / 24
10C0-36	36	241	112261	870	4 / 24
10C0-41	41	260	112261	1100	2 / 16
10C0-46	46	277	112576	1400	2 / 16
10C0-50	50	287	112576	1600	2 / 16
10C0-55	55	298	112576	1800	1 / 12
10C0-60	60	345	113086	2800	1 / 9
10C0-65	65	356	113086	3200	1 / 4

## 11

- Tube for item 10C0
- Chrome plated



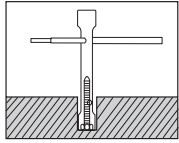
KT NO.	mm	L mm	Applied wrench size		
111946	19	460	24mm, 27mm, 30mm	1050	20
112261	22	610	32mm, 36mm, 41mm	1450	16
112576	24	760	46mm, 50mm, 55mm	2400	6
113086	30	860	60mm, 65mm	2610	4



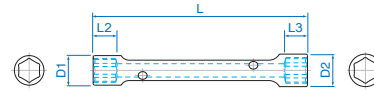
# End Tubular Wrench

## 19A0

- Chrome vanadium alloy steel
- Chrome plated



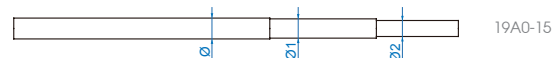
• Double end socket wrench for the hollow tube design, a long-type screw may be used.



KT NO.	OO mm	D1 mm	D2 mm	L2 mm	L3 mm	L mm	⚖️	📦
19A00607	6 x 7	10	11	5	6	105	44	30 / 180
19A00809	8 x 9	13	14	6	7	110	60	30 / 180
19A01011	10 x 11	15	16	7.5	8	120	79	24 / 144
19A01213	12 x 13	18	19	9	9.5	140	142	18 / 144
19A01415	14 x 15	20	22	10	11	145	138	12 / 96
19A01617	16 x 17	23	24	11	12	155	190	10 / 90
19A01819	18 x 19	25	26	13	15	165	243	8 / 72
19A02022	20 x 22	28	30	15	16	170	288	8 / 72
19A02123	21 x 23	29	31	15	17	185	318	6 / 54
19A02426	24 x 26	33	35	19	21	190	396	4 / 36
19A02528	25 x 28	34	37	19	21	205	511	4 / 24
19A02729	27 x 29	37	39	21	22	210	595	2 / 12
19A03032	30 x 32	40	42	22	26	210	671	2 / 12

## 19A0-09

## 19A0-15



KT NO.	L mm	Ø mm	Ø1 mm	Ø2 mm	Ø3 mm	Ø4 mm	Applied to socket wrench sizes
19A0-09	220	7.8	6.75	4.75	5.75	2.8	19A00607~19A02022
19A0-15	300	12.7	11.75	9.75	-	-	19A02123~19A03032

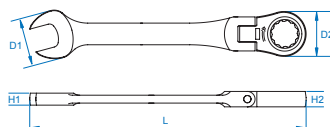
# Flexible Speed Wrench

KT No. & D1



## 3730M

- Flexible head, open end and ratchet ring - wrench
- 5° gear action (72 teeth)
- Chrome vanadium alloy steel
- Chrome plated



KT NO.	Size mm	D1 mm	D2 mm	H1 mm	H2 mm	L mm	⚖️	📦
373008M	8	16.2	16.7	4.3	6.5	127.0	40	12 / 432
373009M	9	18.2	18.6	4.6	6.9	131.5	40	12 / 384
373010M	10	20.3	20.0	5.0	7.3	136.0	60	12 / 384
373011M	11	22.5	21.8	5.4	7.7	141.0	60	10 / 320
373012M	12	24.3	23.0	5.8	8.2	147.5	80	10 / 240
373013M	13	26.8	25.2	6.1	8.6	154.0	100	10 / 240
373014M	14	28.7	26.8	6.4	9.0	160.0	100	10 / 200
373015M	15	30.5	28.3	6.9	9.4	169.0	120	10 / 160
373016M	16	32.9	29.8	7.2	9.9	179.0	160	10 / 160
373017M	17	34.5	31.8	7.6	10.3	190.0	180	10 / 160
373018M	18	37.0	32.8	8.0	10.7	203.0	200	10 / 160
373019M	19	39.2	33.9	8.6	11.2	215.0	220	10 / 80

# Flexible Speed Wrench & Set

## 13012MR

Blow case size (mm) :  
275 x 310 x 65 (1.68 Cufft)

12  
PC.



Contents

2.17 1 / 6

3730M | 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19

## 13013MR

Blow case size (mm) :  
303 x 228 x 50 (1.35 Cufft)

13  
PC.



Contents

1.66 1 / 8

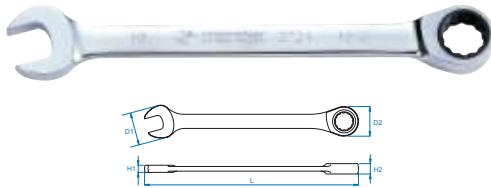
3730M | 8, 10, 12, 13, 14, 16, 17, 18, 19

373202H 373202R 373203R 373204R

# Speed Wrench

## 3731M

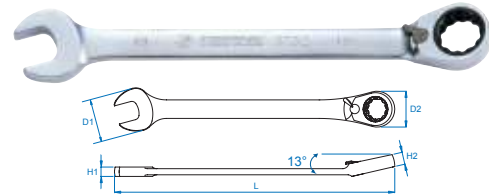
- Open end and ratchet ring -wrench
- 5° gear action (72 teeth)
- Chrome vanadium alloy steel
- Chrome plated



KT NO.	Size mm	D1 mm	D2 mm	H1 mm	H2 mm	L mm			
373108M	8	16.7	17.0	4.0	6.5	140.0	25	12	384
373109M	9	18.7	18.6	4.4	6.9	149.0	35	12	384
373110M	10	20.8	20.2	4.8	7.3	158.0	40	12	240
373111M	11	23.0	22.0	5.2	7.7	165.0	60	12	240
373112M	12	24.6	23.4	5.5	8.2	171.0	75	12	240
373113M	13	26.8	25.5	5.8	8.6	178.0	80	10	160
373114M	14	29.0	26.9	6.2	9.0	190.0	100	10	160
373115M	15	31.0	28.3	6.5	9.4	199.0	115	10	160
373116M	16	33.0	29.8	6.8	9.9	208.0	135	10	160
373117M	17	35.5	31.8	7.2	10.3	225.0	165	6	60
373118M	18	37.5	32.7	7.7	10.7	236.0	195	6	60
373119M	19	39.4	34.0	8.2	11.2	247.0	225	6	60
373121M	21	45.8	40.1	9.0	13.0	287.8	320	6	54
373122M	22	45.8	40.1	9.0	13.0	287.8	340	6	54
373124M	24	51.8	46.5	10.0	14.5	321.0	475	6	54
<b>new</b> 373127M	27	56.4	52.4	10.5	15.5	356.6	580	6	36
<b>new</b> 373130M	30	62.7	58.1	11.4	17.0	400.7	860	4	24
<b>new</b> 373132M	32	66.4	61.9	12.5	17.5	423.5	1060	4	24

## 3732M

- Open end and ratchet ring - wrench
- 5° gear action (72 teeth)
- Chrome vanadium alloy steel
- Chrome plated
- Take-up: 13°
- Reversible



KT NO.	Size mm	D1 mm	D2 mm	H1 mm	H2 mm	L mm			
<b>new</b> 373207M	7	16.7	16.6	4.6	6.5	140	20	12	384
373208M	8	16.7	16.6	4.6	6.5	140	20	12	384
373209M	9	18.8	18.4	4.9	6.9	150	25	12	384
373210M	10	20.8	20.0	5.3	7.3	159	40	12	240
373211M	11	23.0	21.8	5.6	7.7	165	60	12	240
373212M	12	25.0	22.7	6.0	8.2	172	75	12	240
373213M	13	27.1	24.7	6.4	8.6	178	95	10	160
373214M	14	29.2	27.0	6.8	9.0	191	110	10	160
373215M	15	31.3	28.3	7.0	9.4	200	120	10	160
373216M	16	33.4	30.0	7.2	9.9	208	160	10	60
373217M	17	35.5	31.8	7.7	10.3	226	175	6	60
373218M	18	37.6	32.6	8.2	10.7	237	205	6	60
373219M	19	39.7	33.8	8.8	11.2	248	220	6	60
373221M	21	46.0	40.0	9.0	13.0	290	320	6	54
373222M	22	46.0	40.0	9.0	13.0	290	320	6	54
373224M	24	52.2	46.0	10.0	14.5	323	465	6	54

KT NO.	Size inch	D1 mm	D2 mm	H1 mm	H2 mm	L mm			
373210S	5/16	16.7	16.6	4.6	6.5	140	20	12	384
373212S	3/8	20.8	20.0	5.3	7.3	159	40	12	240
373214S	7/16	23.8	21.8	5.6	7.7	165	60	12	240
373216S	1/2	27.1	24.7	6.4	8.6	178	95	10	160
373218S	9/16	29.2	27.0	6.8	9.0	191	110	10	160
373220S	5/8	33.4	30.0	7.2	9.9	208	160	10	60
373222S	11/16	35.5	31.8	7.7	10.3	226	175	6	60
373224S	3/4	39.7	33.8	8.8	11.2	248	220	6	60
373228S	7/8	46.0	40.0	9.0	13.0	290	320	6	54
373230S	15/16	52.5	46.0	10.0	14.5	323	465	6	54

KT No. & D1



# Speed Wrench Set



► Teflon pouch bag

KT NO.	PC.	Contents	Kg	Box
12107MRN	7	10, 11, 12, 14, 15, 17, 19	0.91	1 / 24
12107MRN01	7	8, 10, 11, 12, 13, 17, 19	0.84	1 / 24
12114MRN	14	3731M 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24	2.50	1 / 12
12112MRN	12	8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 22, 24	1.95	1 / 8
12207MRN	7	10, 11, 12, 14, 15, 17, 19	0.91	1 / 24
12207MRN01	7	3732M 8, 10, 11, 12, 13, 17, 19	0.91	1 / 24
12214MRN	14	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24	2.50	1 / 12
12212MRN	12	8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 22, 24	2.06	1 / 8
12207SRN	7	3732S 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4	0.91	1 / 24

## 13113MR

Blow case size (mm) :  
303 x 228 x 50 (1.35 Cuft)



13113MR

## 13213MR



13213MR

13  
PC.

KT NO.	Contents	Kg	Box
13113MR	3731M 8, 10, 12, 13, 14, 16, 17, 18, 19	1.64	1 / 8
13213MR	3732M 373202H 373202R 373203R 373204R		

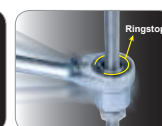
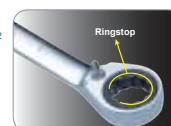
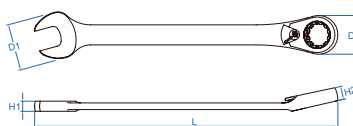
# Ringstop Speed Wrench

## 373AM

- Ringstop function
- Open end and ratchet ring - wrench
- 5° gear action (72 teeth)
- Reversible
- Take - up: 13°
- Chrome vanadium alloy steel
- Chrome plated



KT No. & D1



KT NO.	Size mm	D1 mm	D2 mm	H1 mm	H2 mm	L mm	Kg	Box
373A08M	8	16.7	16.6	4.6	6.5	140	20	12 / 384
373A10M	10	20.8	20.0	5.3	7.3	159	40	12 / 240
373A12M	12	25.0	22.7	6.0	8.2	172	75	12 / 240
373A13M	13	27.1	24.7	6.4	8.6	178	95	10 / 160
373A14M	14	29.2	27.0	6.8	9.0	191	110	10 / 160
373A17M	17	35.5	31.8	7.7	10.3	226	175	6 / 60
373A19M	19	39.7	33.8	8.8	11.2	248	220	6 / 60

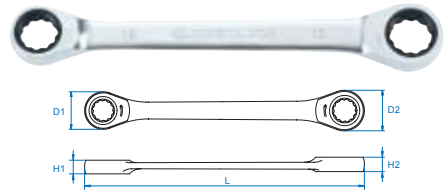
# Double End Speed Wrench

KT No. & D1



## 3736M

- 5° gear action (72 teeth)
- Chrome vanadium alloy steel
- Chrome plated

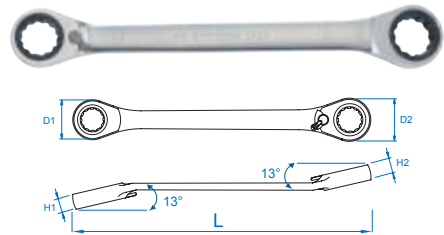


KT NO.	Size mm	D1 mm	D2 mm	H1 mm	H2 mm	L mm		
37360809M	8 x 9	16.8	20.2	6.5	6.9	128	45	10 / 320
37361011M	10 x 11	20.2	21.8	7.3	7.7	150	65	10 / 200
37361013M	10 x 13	20.2	24.8	7.3	8.6	150	70	10 / 200
37361213M	12 x 13	23.0	24.8	8.2	8.6	170	100	10 / 200
37361415M	14 x 15	26.5	29.5	9.0	9.4	190	120	10 / 160
37361618M	16 x 18	29.5	33.5	9.9	10.7	210	190	10 / 120
37361719M	17 x 19	31.5	33.5	10.3	11.2	230	210	10 / 120

# Double End Speed Wrench & Set

## 3737M

- 5° gear action (72 teeth)
- Reversible
- Take-up: 13°
- Chrome vanadium alloy steel
- Chrome plated



KT NO.	Size mm	D1 mm	D2 mm	H1 mm	H2 mm	L mm		
37370607M	6 x 7	14.2	17.2	6.3	6.5	115	36	10 / 320
37370809M	8 x 9	16.8	20.2	6.5	6.9	128	45	10 / 320
37371011M	10 x 11	20.2	21.8	7.3	7.7	150	61	10 / 200
37371213M	12 x 13	23.0	24.8	8.2	8.6	170	90	10 / 200
37371415M	14 x 15	26.5	29.5	9.0	9.4	190	130	10 / 160
37371618M	16 x 18	29.5	33.5	9.9	10.7	210	183	10 / 120
37371719M	17 x 19	31.5	33.5	10.3	11.2	230	209	10 / 120
37372123M	21 x 23	40.0	46.0	13	14.5	260	408	8 / 64
37372224M	22 x 24	40.0	46.0	13	14.5	260	397	8 / 64

## 12706MR

6 PC.



KT NO.	Contents		
3737M	8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 18, 17 x 19	0.72	1 / 16

## 12709MRN

9 PC.



► Tetoron pouch bag

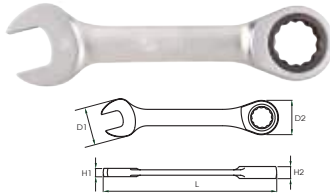
KT NO.	Contents		
3737M	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 18, 17 x 19, 21 x 23, 22 x 24	1.50	1 / 16



# Stubby Speed Wrench & Set

## 3738M

- Open-ended and ratchet ring-wrench
- 5° gear action (72 teeth)
- Chrome vanadium alloy steel
- Chrome plated



KT NO.	Size mm	D1 mm	D2 mm	H1 mm	H2 mm	L mm	Weight	Box	Case
373810M	10	22.0	21.5	4.6	7.6	95	47	15	360
373811M	11	23.8	23.0	5.1	8.0	103	55	15	360
373812M	12	26.0	24.8	5.3	8.5	106	65	15	360
373813M	13	27.5	26.1	5.6	8.7	108	75	15	360
373814M	14	30.5	27.6	6.0	9.3	115	88	15	360
373815M	15	31.8	29.2	6.3	9.9	119	104	15	360
373816M	16	34.0	30.9	6.5	10.0	123	111	10	200
373817M	17	36.0	32.3	7.0	10.6	127	143	10	200
373819M	19	40.2	35.5	8.0	11.7	139	183	10	120

## 12807MR

Blow case size (mm) :  
245 x 165 x 52 (1.21 Cuff)

7 PC.



Contents 0.92 1 / 10

3738M | 10, 12, 13, 14, 15, 17, 19 mm

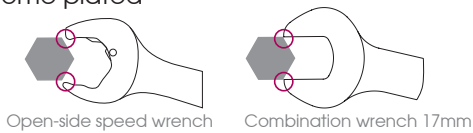
# Open-side Speed Wrench & Set



KT No. & D1

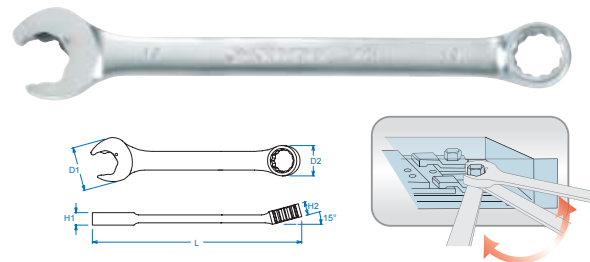
## 3721M

- Open-side speed wrench
- Torque rating exceeds ANSI specifications by 30% plus
- The special ratcheting open end design will not slip off the screw when torque is applied
- Chrome vanadium alloy steel
- Chrome plated



KT NO.	Size mm	D1 mm	D2 mm	H1 mm	H2 mm	L mm	Weight	Box	Case
372108M	8	17.8	13.3	5.0	6.0	136	38	12	384
372110M	10	22.2	16.6	6.0	7.2	161	60	12	288
372111M	11	25.4	17.5	6.6	7.4	168	68	12	288
372112M	12	26.3	19.2	7.5	7.9	174	83	12	288
372113M	13	28.2	20.3	7.9	8.6	180	100	10	240
372114M	14	31.5	21.3	8.5	9.2	193	123	10	120
372115M	15	32.8	23.6	8.5	9.7	200	143	10	120
372116M	16	34.9	23.6	9.0	10.8	207	171	10	120
372117M	17	37.4	28.1	9.5	10.9	227	191	10	100
372118M	18	39.0	28.0	9.8	11.2	239	220	10	100
372119M	19	41.2	29.3	9.8	12.2	250	250	6	60

## 3721S



KT NO.	Size inch	D1 mm	D2 mm	H1 mm	H2 mm	L mm	Weight	Box	Case
372110S	5/16	17.8	13.3	5.0	6.0	136	38	12	384
372112S	3/8	22.2	16.6	6.0	7.2	161	59	12	288
372114S	7/16	25.4	17.5	6.6	7.4	168	68	12	288
372116S	1/2	28.2	20.3	7.9	8.6	180	97	10	240
372118S	9/16	31.5	21.3	8.5	9.2	193	120	10	120
372120S	5/8	34.9	25.6	9.0	10.8	207	163	10	120
372122S	11/16	37.4	28.1	9.5	10.9	227	184	10	100
372124S	3/4	41.2	29.3	9.8	12.2	250	246	6	60








► Teflon pouch bag

KT NO.	PC.	Contents	Weight	Box
14111MRN	11	3721M   8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19	1.59	1 / 12
14108SRN	8	3721S   5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4	1.11	1 / 16

# Speed Wrench Adaptor

## 3732H / 3732R

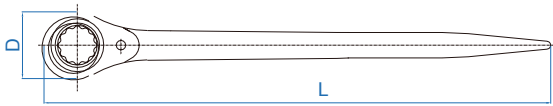
KT NO.	Apply to speed wrench	Function
373202H		10 mm 1/4" Bit
373202R		10 mm 1/4" drive
373203R		13 mm 3/8" drive
373225H		13 mm 5/16" Bit
373204R		19 mm 1/2" drive



# Podger Ratchet Wrench

## 1500 new

- Double sizes ratchet head
- Reversible switch for tightening and loosening the screw
- Taper end bar
- For scaffolding construction work
- 32 teeth



KT NO.	mm	T mm	D mm	L mm		
15001012P	10 x 12	38	31	241	209.4	2 / 120
15001113P	11 x 13	38	31	241	209.4	2 / 120
15001214P	12 x 14	38	31	241	220	2 / 120
15001317P	13 x 17	45	34	280	280	2 / 90
15001415P	14 x 15	45	34	280	280	2 / 90
15001417P	14 x 17	45	34	280	280	2 / 90
15001719P	17 x 19	50	42	320	506	2 / 40
15001721P	17 x 21	50	42	320	506	2 / 40
15001921P	19 x 21	50	42	320	506	2 / 40
15001922P	19 x 22	50	42	320	506	2 / 40
15001924P	19 x 24	56	51.5	365	820	2 / 24
15002123P	21 x 23	56	51.5	365	820	2 / 24
15002224P	22 x 24	56	51.5	365	830	2 / 24
15002326P	23 x 26	56	51.5	365	830	2 / 24
15002427P	24 x 27	56	51.5	365	830	2 / 24
15002430P	24 x 30	63	61.5	402	1150	2 / 16
15002632P	26 x 32	63	61.5	402	1150	2 / 16
15002730P	27 x 30	63	61.5	402	1150	2 / 16
15002732P	27 x 32	63	61.5	402	1150	2 / 16
15003032P	30 x 32	63	61.5	402	1150	2 / 16
15003236P	32 x 36	67	67	450	1525	2 / 8
15003638P	36 x 38	67	67	450	1525	2 / 8
15003641P	36 x 41	67	67	450	1525	2 / 8
15003841P	38 x 41	67	67	450	1470	2 / 8

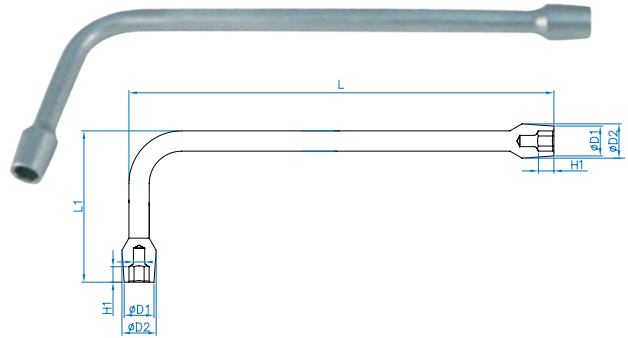
# Angled Socket Wrench & Set

## 1084

## 5084



- Conic profile and thin walled
- Convenient to facilitate the force-depth objects
- High quality steel, chrome plated



KT NO.	mm	D1 mm	D2 mm	H1 mm	L1 mm	L mm		
1084-08	8	12.5	14.0	10	88	230	191	12 / 48
1084-09	9	14.0	15.5	10	88	230	191	12 / 48
1084-10	10	15.0	16.5	10	88	230	191	10 / 40
1084-11	11	16.0	17.5	11	88	230	294	10 / 40
1084-12	12	17.4	19.5	12	98	245	311	6 / 30
1084-13	13	18.9	21.0	12	98	245	395	6 / 30
1084-14	14	19.8	22.0	12	98	260	350	6 / 24
1084-15	15	21.7	24.0	13	98	260	391	6 / 24
1084-16	16	22.2	24.5	13	98	260	388	6 / 24
1084-17	17	24.5	27.0	14	98	260	488	6 / 24
1084-18	18	25.5	28.0	15	98	260	567	6 / 24
1084-19	19	27.1	30.0	15	98	260	595	6 / 24

KT NO.	inch	D1 mm	D2 mm	H1 mm	L1 mm	L mm		
5084-16	1/2	18.9	21.0	23	12	245	320	6 / 30
5084-18	9/16	19.8	22.0	23	12	260	336	6 / 24



► Nylon pouch bag

KT NO.	PC.	Contents		
1839MR	9	8, 10, 11, 12, 13, 14, 15, 17, 19	3.2	1 / 6
1842MR	12	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19	4.2	1 / 6

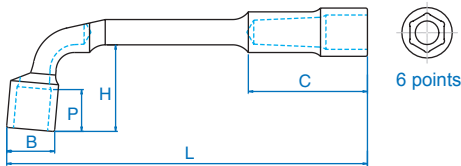


# Angled Socket Wrench

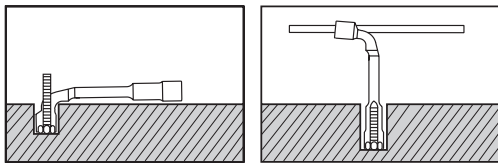
## 1080



- Angle and through-hole design
- Deep concave at one side and open end socket at the other, easily fit over protruding studs
- High quality steel, chrome plated
- ISO 2236



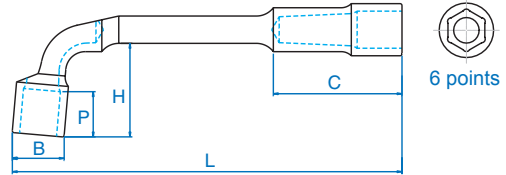
12 points



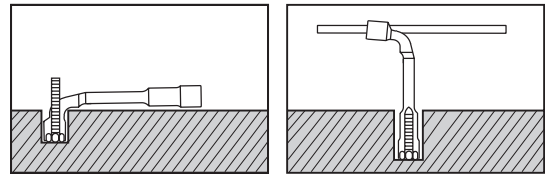
## 1081



- Angle and through-hole design
- Deep concave at one side and open end socket at the other, easily fit over protruding studs
- High quality steel, chrome plated
- ISO 2236



6 points



KT NO.		B mm	P mm	H mm	C mm	L mm		
1080-06	6	11.0	7.0	18.5	29	110	55	12 / 240
1080-07	7	11.5	8.0	21.0	30.5	114	60	12 / 240
1080-08	8	13.0	10.0	21.5	30	120	62	12 / 216
1080-09	9	14.0	10.0	22.0	33	125	65	12 / 216
1080-10	10	15.0	11.0	25.5	35	131	100	6 / 60
1080-11	11	16.5	12.0	26.5	37	137	115	6 / 60
1080-12	12	17.5	12.0	27.0	40	144	155	6 / 60
1080-13	13	19.0	14.0	30.0	47	152.5	180	6 / 60
1080-14	14	20.0	14.0	33.0	48	160	185	6 / 60
1080-15	15	21.5	15.0	35.0	50	174	210	6 / 60
1080-16	16	22.5	17.0	39.5	54	185	285	6 / 60
1080-17	17	24.0	18.0	39.5	56	197	315	6 / 60
1080-18	18	25.0	19.5	42.0	58	211	370	4 / 40
1080-19	19	26.5	20.5	45.0	62	218	425	4 / 40
1080-20	20	27.5	21.5	45.0	63	222	445	2 / 20
1080-21	21	29.0	23.5	49.0	65	231	495	2 / 20
1080-22	22	30.0	23.5	49.0	67	247	530	2 / 16
1080-23	23	31.5	24.5	54.0	74	255	610	2 / 16
1080-24	24	32.5	25.5	56.0	77	266	670	2 / 16
1080-25	25	34.0	25.5	58.0	79	278	780	2 / 16
1080-26	26	35.0	25.5	59.0	80	289	805	2 / 16
1080-27	27	36.5	27.5	59.0	84	299	975	2 / 16
1080-28	28	37.5	27.5	60.0	86	310	1005	2 / 16
1080-29	29	39.0	28.5	62.0	90	319	1060	2 / 16
1080-30	30	40.0	28.5	65.0	93	332	1290	2 / 12
1080-32	32	42.5	28.5	69.0	95	353	1410	2 / 12

KT NO.		B mm	P mm	H mm	C mm	L mm		
1081-06	6	11.0	7.0	18.5	29	110	55	12 / 240
1081-07	7	11.5	8.0	21.0	30.5	114	60	12 / 240
1081-08	8	13.0	10.0	21.5	30	120	62	12 / 216
1081-09	9	14.0	10.0	22.0	33	125	65	12 / 216
1081-10	10	15.0	11.0	25.5	35	131	100	6 / 60
1081-11	11	16.5	12.0	26.5	37	137	115	6 / 60
1081-12	12	17.5	12.0	27.0	40	144	155	6 / 60
1081-13	13	19.0	14.0	30.0	47	152.5	180	6 / 60
1081-14	14	20.0	14.0	33.0	48	160	185	6 / 60
1081-15	15	21.5	15.0	35.0	50	174	210	6 / 60
1081-16	16	22.5	17.0	39.5	54	185	285	6 / 60
1081-17	17	24.0	18.0	39.5	56	197	315	6 / 60
1081-18	18	25.0	19.5	42.0	58	211	370	4 / 40
1081-19	19	26.5	20.5	45.0	62	218	425	4 / 40
1081-20	20	27.5	21.5	45.0	63	222	445	2 / 20
1081-21	21	29.0	23.5	49.0	65	231	495	2 / 20
1081-22	22	30.0	23.5	49.0	67	247	530	2 / 16
1081-23	23	31.5	24.5	54.0	74	255	610	2 / 16
1081-24	24	32.5	25.5	56.0	77	266	670	2 / 16
1081-25	25	34.0	25.5	58.0	79	278	780	2 / 16
1081-26	26	35.0	25.5	59.0	80	289	805	2 / 16
1081-27	27	36.5	27.5	59.0	84	299	975	2 / 16
1081-28	28	37.5	27.5	60.0	86	310	1005	2 / 16
1081-29	29	39.0	28.5	62.0	90	319	1060	2 / 16
1081-30	30	40.0	28.5	65.0	93	332	1290	2 / 12
1081-32	32	42.5	28.5	69.0	95	353	1410	2 / 12

# Angled Socket Wrench Set



► MRN / SRN : Tetoron pouch bag



► MR / SR : Nylon pouch bag



► Color box



KT NO.	PC.	Contents	Package		
1805MR	5	10, 11, 13, 14, 17	Color box	1.12	1 / 22
1808MR	8	8, 10, 11, 12, 13, 14, 17, 19	Nylon	1.73	1 / 18
1812MR	12	8, 10, 11, 12, 13, 14, 16, 17, 18, 19, 22, 24	Nylon	3.38	1 / 4
1826MR	26	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32	Color box	14.0	1 / 2
1912MR	12		Nylon	3.38	1 / 4
1912MRN	12	8, 10, 11, 12, 13, 14, 16, 17, 18, 19, 22, 24	Tetoron	3.38	1 / 4
1926MR	26	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32	Color box	15.0	1 / 2

# Adjustable Wrench

## 3611

- Chrome vanadium alloy steel
- Polish, phosphate & chrome plated
- DIN 3117



3611R



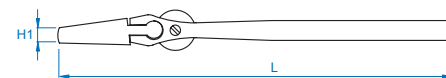
3611HR



3611P



3611HP



KT NO.	mm	H1 mm	L mm		
<b>new</b> 3611-04R	14	4.3	109	91	12 / 108
3611-06R	20	7	150	125	12 / 108
3611-08R	25	8	200	226	12 / 48
3611-10R	30	11	250	430	10 / 60
3611-12R	35	13	300	680	5 / 40
3611-06P	20	7	150	125	12 / 108
3611-08P	25	8	200	226	12 / 48
3611-10P	30	11	250	430	10 / 60
3611-12P	35	13	300	680	5 / 40

KT NO.	mm	H1 mm	L mm		
3611-15HR	43	13	365	1485	1 / 20
3611-18HR	52	18	450	1750	1 / 6
3611-24HR	62	23	600	3343	1 / 6
3611-15HP	43	13	365	1485	1 / 20
3611-18HP	52	18	450	1750	1 / 6
3611-24HP	62	23	600	3343	1 / 6

## 3631-10R

- Chrome vanadium alloy steel
- Magic button to switch ratchet function on/ off
- Wider jaw opening, comfortable & durability
- Excellent in each movement of knurl, tension enhanced and precise
- Patented, more than 130% of ASME




KT NO.	mm	Overall length mm		
3631-10R	32	257	470	6 / 36

# Double Sides Self-Adjusting Wrench

**3616-10** new

- Self-locking function grip, ideal for fastener 8~32mm.
- Anti-slip teeth effective on worn screws.
- Slim jaw allows for working in confined area.
- Multi-purpose to all shape of fastener





 Spline 12 points

 Square

 Torx

 Hexagon

 70% Rounded bolt

KT NO.	Size mm		
3616-10	8~17 14~32	466	6 / 36





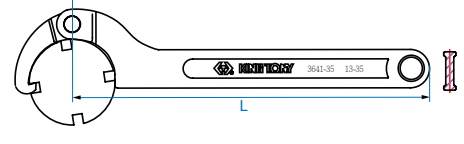
# Adjustable Hook Spanner Wrench

**3641**

- The joint is equipped with a spring washer to ensure smooth and reliable operation
- Chrome vanadium alloy steel



KT NO.	Capacity mm	L		
3641-35	13-35	174	96	12 / 144
3641-50	35-50	212	166	12 / 108
3641-80	50-80	285	352	10 / 60
3641-C0	80-120	348	652	5 / 30
3641-10	120-180	480	1260	4 / 16





# Chain Wrench

**3204**

- Chain wrench for oil filter





KT NO.	Overall length inch	mm	Capacity(M) mm		
3204	8-3/4	225	∅ 60~140	359	50

# Strap Wrench

**3203**

- Strap wrench for oil filter

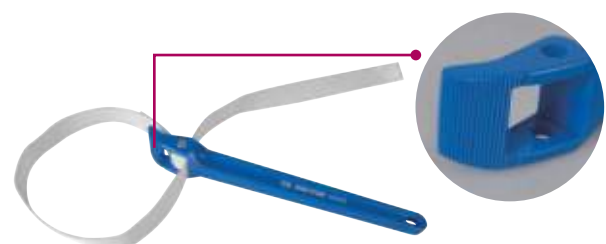


KT NO.	Overall length inch	mm	Capacity(M) mm		
3203	8-3/4	223	∅ 60~140	242	50
320300		Strap		46	80
3203A0	8-3/4	223	∅ 60~260	300	50
320301		Strap		73	80

**320670**

- Aluminum alloy handle and strong nylon strap for tight grip
- Suitable for oil filter or any polished pipe

Serrated makes grip tightly

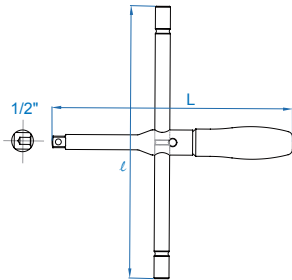


KT NO.	Overall Length inch	mm	Capacity mm		
320670	12	295	∅ 60~180	343.8	50
320600		Nylon strap		34.6	50

# T-Spin Lug Wrench Set

## 4503MR

- Fast spinning action extension wrench
- Reach deep area with soft grip handle
- Suitable for passenger vehicles



4 PC.



6 PC.

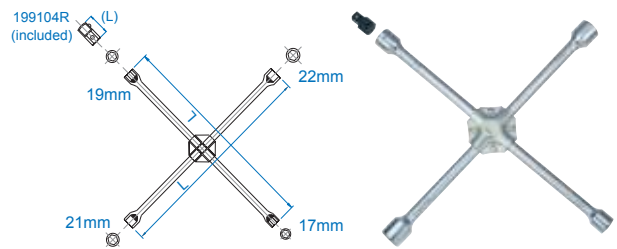
ITEM NO.	Size	ℓ mm	L mm		
4503MR	■ 1/2"	300	265	1.36	10
	○ 4335MR 19, 21 mm				
4506MR	■ 1/2"	300	265	1.56	10
	○ 4335MR 17, 19, 21, 23 mm				

# Wheel Nut Wrench

## 1991

- For most car wheel nuts in metric
- Chrome vanadium alloy steel
- Chrome plated
- DIN 3119 ISO 6788

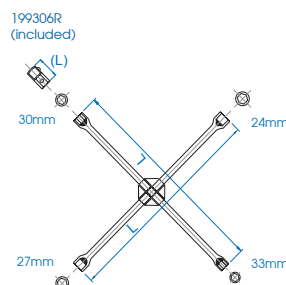
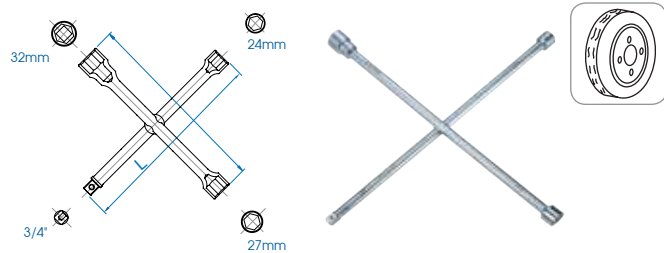
KT NO.	inch	mm	L mm		
19911722	1/2	17, 19, 21, 22	400	1700	6
199104R	1/2	19	34	84	10 / 240



## 1993

- Designed for removing wheel nuts on cars and heavy vehicles
- Replaceable bit on wrenches featuring a square drive
- Chrome vanadium alloy steel
- Chrome plated

KT NO.	inch	mm	L mm		
19932427	3/4	24, 27, 32	700	4333	4



- T-type 90° universal joint driver

KT NO.	inch	mm	L mm		
19932433	3/4	24, 27, 30, 33	700	5.02	2
199306R	3/4	30	48	0.21	-

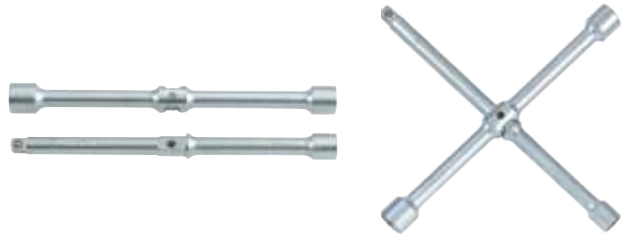
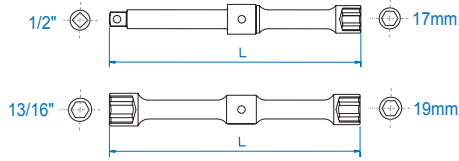


# Assembling Wheel Nut Wrench

1996

• PAT. 192461

- For most car wheel nuts in metric
- Chrome vanadium alloy steel
- Chrome plated



KT NO.	inch	inch	mm	L mm		
19961721	13/16	1/2	17, 19	300	1100	20

# Double-End Truck Wrench & Set

1999

1999R

**new**

1999A

**new**

- Chrome vanadium alloy steel
- Chrome plated



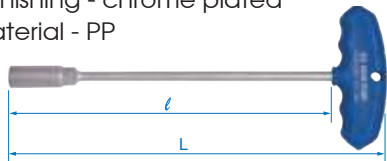
Wrench KT NO.	Size mm	ø mm	Overall length mm	Tommy Bar KT NO.	Overall length mm	Set KT NO.		
19991921	19 x 21	ø16	300	19980016	300	19991921A	1183	1 / 20
19992224	22 x 24	ø19	400	199920R	400	19992224A	2330	1 / 8
19992427	24 x 27	ø19	400	199920R	400	19992427A	2673	1 / 8
19992432	24 x 32	ø19	400	199920R	400	19992432A	2360	1 / 8
19992730	27 x 30	ø19	400	199920R	400	19992730A	2740	1 / 8
19992732	27 x 32	ø19	400	199920R	400	19992732A	2762	1 / 8
19992733	27 x 33	ø19	400	199920R	400	19992733A	2796	1 / 8
19992833	28 x 33	ø19	400	199920R	400	19992833A	2440	1 / 8
19993032	30 x 32	ø19	400	199920R	400	19993032A	2853	1 / 8
19993233	32 x 33	ø19	400	199920R	400	19993233A	2875	1 / 8
19993238	32 x 38	ø19	400	199920R	400	19993238A	3055	1 / 4
19993821	○ 38 x ○ 21 SQ.	ø25	400	199925R	595	19993821A	3794	3
19993822	○ 38 x ○ 22 SQ.	ø25	400	199925R	595	19993822A	3794	3
19994121L	○ 41 x ○ 21 SQ.	ø25	450	199925R	595	19994121LA	4074	3



# T-type Deep Socket Wrench

## 115HM

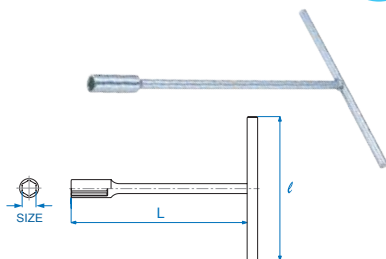
- Shank material - chrome vanadium alloy steel
- Shank finishing - chrome plated
- Grip material - PP



KT NO.	Size mm	l mm	L mm	Weight	Pkg
115H05M-10	5	260	300	140.0	12 / 96
115H06M-10	6	260	300	147.0	12 / 96
115H07M-10	7	260	300	161.8	12 / 96
115H08M-10	8	260	300	159.0	12 / 96
115H09M-10	9	260	300	161.2	12 / 96
115H10M-10	10	260	300	170.6	12 / 96
115H11M-10	11	260	300	203.4	12 / 96
115H12M-10	12	260	300	205.0	12 / 96
115H13M-10	13	260	300	204.6	12 / 96
115H08M-14	8	350	388	147.0	10 / 60
115H10M-14	10	350	388	153.0	10 / 60
115H13M-14	13	350	390	261.0	8 / 32

## 1184M

- T-shaped deep socket wrench
- Chrome vanadium alloy steel
- DIN 475

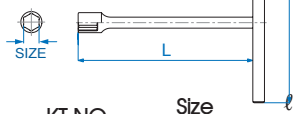


KT NO.	Size mm	l mm	L mm	Weight	Pkg
118406M	6	120	190	53	10 / 40
118407M	7	120	190	73	10 / 40
118408M	8	200	300	212	10 / 60
118409M	9	200	300	307	10 / 60
118410M	10	200	300	317	10 / 60
118411M	11	200	300	327	10 / 60
118412M	12	200	300	328	10 / 60
118413M	13	200	300	333	10 / 60
118414M	14	200	300	345	10 / 60
118417M	17	250	300	602	6 / 36

# T-type Standard Socket Wrench

## 1185M

- T-shaped standard socket wrench
- Chrome vanadium alloy steel
- DIN 475

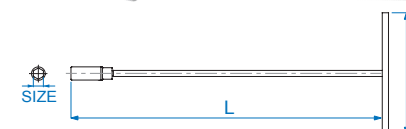


KT NO.	Size mm	l mm	L mm	Weight	Pkg
118508M	8	200	250	186	10 / 100
118509M	9	200	250	231	10 / 100
118510M	10	200	250	228	10 / 100
118511M	11	200	250	234	10 / 100
118512M	12	250	250	386	10 / 60
118513M	13	250	300	421	10 / 60
118514M	14	250	300	429	10 / 60
118517M	17	300	300	710	6 / 36
118519M	19	300	300	725	6 / 36

# T-type Spark Plug Socket

## 1563

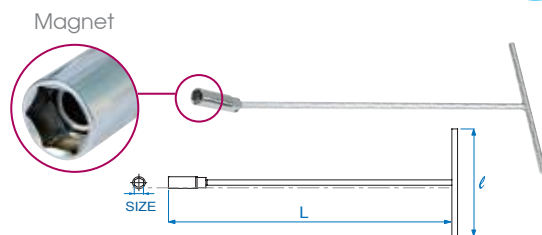
- T-type 25° universal spark plug socket (RUBBER)
- Chrome vanadium alloy steel



KT NO.	Size mm	l mm	L mm	Weight	Pkg
15631612	16	200	300	363	10 / 40
15631615	16	200	385	400	10 / 40
15631618	16	200	460	450	10 / 40
15631818	18	200	460	450	10 / 40
15632112	21	200	300	388	10 / 40
15632115	21	200	385	438	10 / 40
15632118	21	200	460	488	10 / 40

## 1566

- T-type 25° universal spark plug socket with magnet
- Chrome vanadium alloy steel



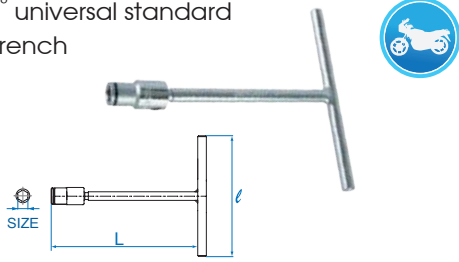
KT NO.	Size mm	l mm	L mm	Weight	Pkg
15661612	16	200	300	400	10 / 40
15661615	16	200	385	420	10 / 40
15661618	16	200	460	460	10 / 40
15661818	18	200	460	450	10 / 40
15662112	21	200	300	420	10 / 40
15662115	21	200	385	460	10 / 40
15662118	21	200	460	510	10 / 40



# T-type Universal Standard Socket Wrench

## 5722M

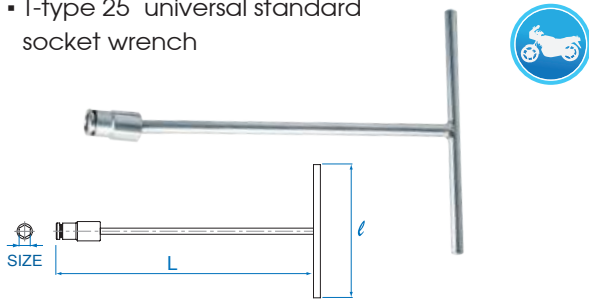
- T-type 25° universal standard socket wrench



KT NO.	Size mm	l mm	L mm	Weight (g)	Packaging
572210M	10	150	170	400	10 / 60
572212M	12	150	170	400	10 / 60

## 5742M

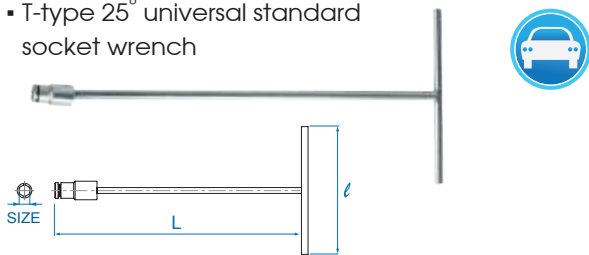
- T-type 25° universal standard socket wrench



KT NO.	Size mm	l mm	L mm	Weight (g)	Packaging
574208M	8	200	320	328	10 / 40
574212M	12	200	320	332	10 / 40
574213M	13	200	320	333	10 / 40
574214M	14	200	320	335	10 / 40
574217M	17	200	320	340	10 / 40

## 5752M

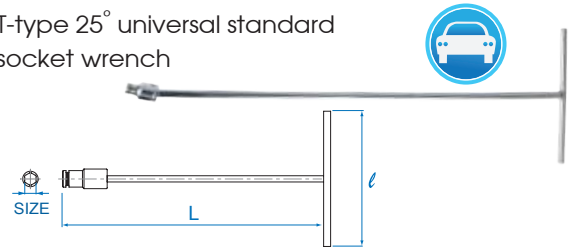
- T-type 25° universal standard socket wrench



KT NO.	Size mm	l mm	L mm	Weight (g)	Packaging
575208M	8	200	450	427	10 / 40
575210M	10	200	450	430	10 / 40
575212M	12	200	450	432	10 / 40
575213M	13	200	450	433	10 / 40
575214M	14	200	450	435	10 / 40
575217M	17	200	450	440	10 / 40

## 5762M

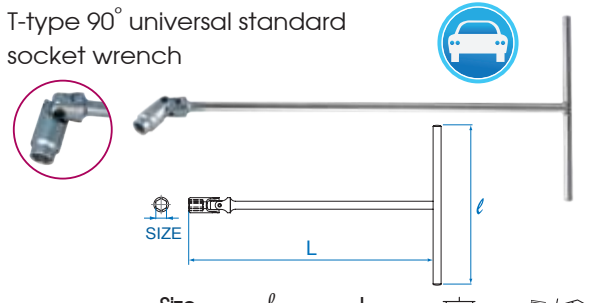
- T-type 25° universal standard socket wrench



KT NO.	Size mm	l mm	L mm	Weight (g)	Packaging
576208M	8	200	600	519	10 / 40
576210M	10	200	600	520	10 / 40
576212M	12	200	600	522	10 / 40
576213M	13	200	600	523	10 / 40
576214M	14	200	600	525	10 / 40
576217M	17	200	600	540	10 / 40

## 5772M

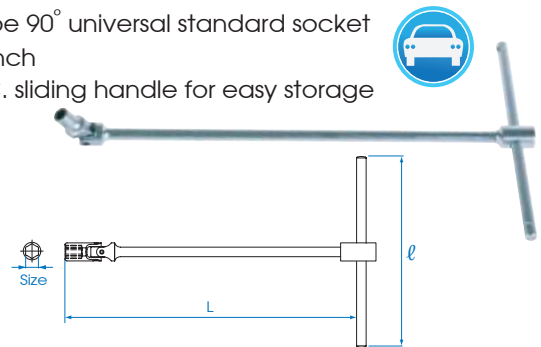
- T-type 90° universal standard socket wrench



KT NO.	Size mm	l mm	L mm	Weight (g)	Packaging
577208M	8	200	400	425	10 / 40
577210M	10	200	400	425	10 / 40
577212M	12	200	400	425	10 / 40
577213M	13	200	450	425	10 / 40
577214M	14	200	450	425	10 / 40
577217M	17	200	450	425	10 / 40

## 5774M

- T-type 90° universal standard socket wrench
- 2 PC. sliding handle for easy storage



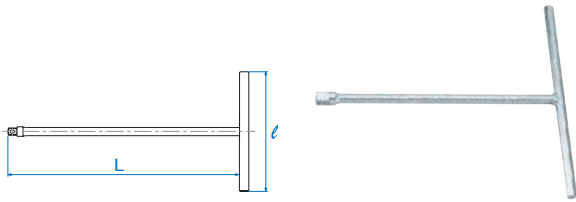
KT NO.	Size mm	l mm	L mm	Weight (g)	Packaging
577406M	6	200	390	420	10 / 30
577407M	7	200	390	420	10 / 30
577408M	8	200	390	420	10 / 30
577409M	9	200	390	420	10 / 30
577410M	10	200	500	480	10 / 30
577411M	11	200	500	480	10 / 30
577412M	12	200	500	480	10 / 30
577413M	13	200	500	480	10 / 30
577414M	14	200	500	500	10 / 30
577415M	15	200	500	500	10 / 30
577416M	16	200	500	500	10 / 30
577417M	17	200	500	500	10 / 30
577418M	18	200	500	500	10 / 30
577419M	19	200	500	500	10 / 30

# T-shaped Driver

**3511**

**3/8"**

- Chrome vanadium alloy steel



KT NO.	ℓ mm	L mm		
3511-06	170	268	325	5 / 30
3511-10	250	268	386	6 / 30

**3795**

**3/8"**

- T-type 90° universal joint driver
- Chrome vanadium alloy steel

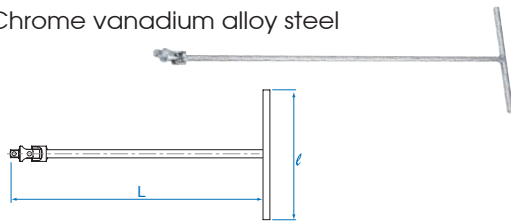


KT NO.	ℓ mm	L mm		
3795-15	200	375	375	10 / 40
3795-18	200	455	425	10 / 40
3795-24	200	600	500	10 / 40
3795-30	200	750	600	10 / 30

**4795**

**1/2"**

- T-type 90° universal joint driver
- Chrome vanadium alloy steel

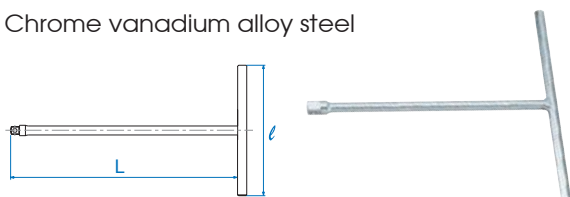


KT NO.	ℓ mm	L mm		
4795-18	200	460	567	10 / 30
4795-24	200	600	700	10 / 30
4795-30	200	750	850	10 / 20
4795-36	200	900	1000	10 / 20

**4511**

**1/2"**

- Chrome vanadium alloy steel



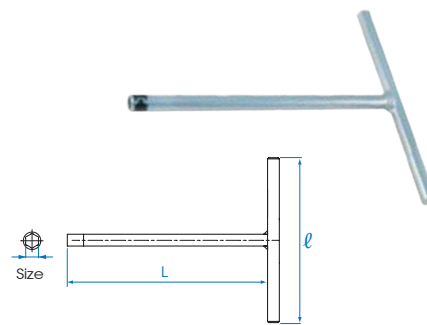
KT NO.	ℓ mm	L mm		
4511-06	170	268	400	5 / 30
4511-10	250	268	468	6 / 30

# T-shaped Driver

- Chrome vanadium alloy steel
- Chrome plated

**21A107**

- Applied with power bit

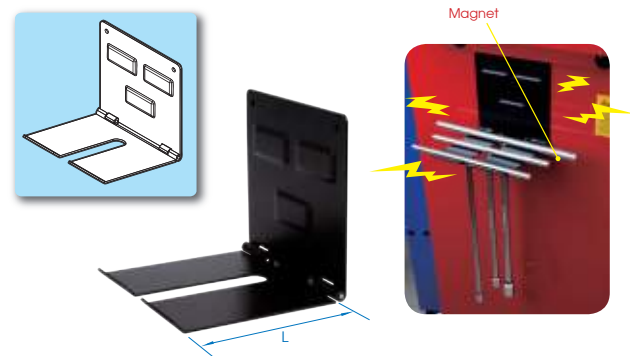


KT NO.	Size inch	ℓ mm	L mm		
21A107	1/4	150	175	194	10 / 60

# T-type Wrench Hanger

**9TE21**

- Easily collect and organize different sizes of T-type wrenches at the same time
- The front square board is foldable to save space
- Suitable for trolleys, worktable & the other necessary working places
- There are 3 square neodymium magnets behind panel, maximum 5 kgs can be loaded (The magnetic side should be totally attached)



KT NO.	L mm	Capacity kg	Capacity lbs		
9TE21	120	5	11	533	1 / 45

