

# WORKSHOP TOOLS

- Puller
- Riveter & Nut Riveter
- Measuring Tools
- KING TONY Tools for Working at Height
- Bench Vise
- Damaged Screws, Nuts, Bolts Remover Tools
- Snips
- Saw
- File
- Tap Holder
- Threaded Coil-Insert Repair Set
- Tap & Die Set



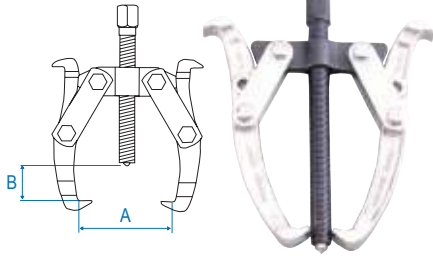


# Gear Puller

- Material - chrome vanadium alloy steel
- Finishing - chrome plated & phosphate sunk

## 7962

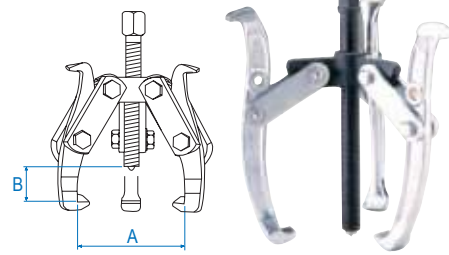
- Two-Jaw gear puller



KT NO.	Capacity (fons)	HEX (mm)	Jaw (leg)	Spread (A)mm	Reach (B)mm	Kg	1/20	1/10
7962-03	0.5	14	2	85	60	0.44	1	40
7962-04	1	17	2	110	95	0.78	1	20
7962-06	4	19	2	160	160	1.65	1	10
7962-08	7	23	2	210	235	3.50	1	5
7962-12	10	32	2	310	330	7.00	1	2

## 7963

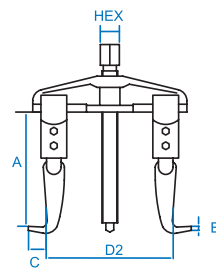
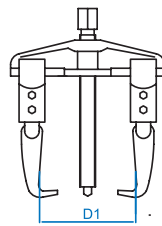
- Three-Jaw gear puller



KT NO.	Capacity (fons)	HEX (mm)	Jaw (leg)	Spread (A)mm	Reach (B)mm	Kg	1/20	1/10
7963-03	0.5	14	3	85	60	0.55	1	40
7963-04	1	17	3	110	95	1.06	1	20
7963-06	4	19	3	160	160	2.25	1	10
7963-08	7	23	3	210	235	4.50	1	5
7963-12	10	32	3	310	330	11.00	1	2

## 7962B

- Two-Jaw gear puller
- Adjustable sliding arm for efficiency and safety
- Reversible jaws for internal & external options gear, axle, bearing, etc...



KT NO.	Capacity (fons)	Hex (mm)	Jaw (leg)	Reach A(mm)	B (mm)	C (mm)	Spread D1 (mm)	Spread D2(mm)	E (mm)	Kg	1/20	1/10
7962B-35	2.0	17	2	100	3.8	14.5	90	60~125	21	1.05	1	12
7962B-05	3.0	17	2	100	3.8	14.5	130	60~160	21	1.15	1	12
7962B-06	3.0	22	2	150	4.6	23.0	150	85~200	30	2.98	1	6
7962B-08	5.0	22	2	150	4.6	23.0	190	105~230	30	3.41	1	6
7962B-10	5.0	27	2	210	7.0	30.0	240	130~300	35	7.11	1	3

# Two Sets Pressure Screw Bearing Separator Puller Set

## 9BA21

- 2 Sets bearing separator & bolts
- Contents:

(1) Bearing Separator

9BA21P02

Capacity 30mm ~ 50mm

Bolt 3/8" x 24UNF x L125mm

(2) Bearing Separator

9BA21P01

Capacity 50mm ~ 75mm

Bolt 1/2" x 20UNF x L 135mm

(3) 4 PC. Main rod

9BA21P04

Hex bar 14mm 3/8" x L 102mm x 2 pcs

9BA21P06

Hex bar 17mm 1/2" x L 127mm x 2 pcs

(4) 4 PC. Extension rod

9BA21P05

Hex bar 14mm 3/8" x L 102mm x 2 pcs

9BA21P07

Hex bar 17mm 1/2" x L 127mm x 2 pcs

(5) 1 PC. Beam

Central Bolt

(6) 9BA21P011

Hex 18mm x 9/16" x L175mm

Kg 5.25 1/2



12 PC.



# Pressure Screw Bearing Separator Puller Set

## 9BA22

- Includes bearing separator & bolts

Contents:

(1) Bearing Separator

9BA22P01

Capacity 75mm ~ 105mm  
Bolt 5/8" x 18UNF x L 165mm

(2) 2 PC. Main rod

9BA22P02

Hex bar 19mm x M12 & 1/2" x L 255mm

(3) 2 PC. Extension rod

9BA22P04

Hex bar 19mm x M12 x L 255mm

(4) 1 PC. Beam

(5) 1 PC. Central bolt

9BA22P011

Hex 21mm x M18 x L292 mm

(6) 1 PC. Nut

8.95   1 / 2



8  
PC.

# Hydraulic Puller Set

## 9BA01

- Includes forged steel bearing separator and gear puller
- Operate up to 10 ton hydraulic pulling power
- Special separator design of the strong back puller allows the puller to be used even in the tightest spaces
- Suitable for industry, automotive and a gricultural machine



1 Set Separator Capacity 75mm ~ 105mm

1 PC. Beam

1 PC. 10T Hydraulic Ram

1 PC. Tripe Head

1 PC. Twin Head

1 PC. Ram Part

1 PC. Centre Adapter

1 PC. 1"x 2" Extension Rod

1 PC. 1"x 4" Extension Rod

2 PC. Main Rod Hex bar 19mm x M12 & 1/2" x L255mm

2 PC. Extension Rod Hex bar 19mm x M12 x L255mm

3 PC. 4" Leg

3 PC. 6" Leg

3 PC. 8" Leg

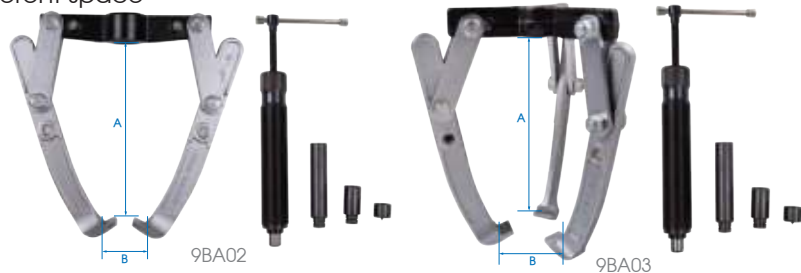




17   1 / 1

# Hydraulic Mechanical Pullers

## 9BA

- Quick and safe removal particularly large and tight gears, bearings, etc...
- Two and three jaws type, use for different space



KT NO.	Capacity (Tons)	Jaws (leg)	Spread A(mm)	Reach B(mm)		
9BA02	15T	2	320	500	11.3	1 / 1
9BA03	15T	3	320	500	16.5	1 / 1



# Universal Bearing Puller Set



## 9BA31

- Easy and fast removing ball bearing by using the puller
- Select proper tips by ball diameter

CONTENTS :

- 1 PC. Puller yoke and center screw
- 1 PC. Top Nut
- 2 PC. Extension rod x L 105mm  
Ball ended threaded adapter
- 2 PC. 5.5mm / 2 PC. 6.0mm / 2 PC. 8.0mm

1.33 1 / 12

10  
PC.



## 9BA32

- Easy and fast removing ball bearing by using the puller
- Select proper tips by ball diameter

CONTENTS :

- 1 PC. Puller yoke and center screw
- 1 PC. Top Nut
- 2 PC. Extension rod x L 100mm  
Ball ended threaded adapter
- 2 PC. 11.0mm / 2 PC. 12.5mm / 2 PC. 15.0mm

2.0 1 / 12

10  
PC.



## 9BA33

- Easy and fast removing ball bearing by using the puller
- Select proper tips by ball diameter

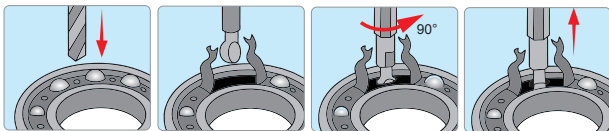
CONTENTS :

- 1 PC. Puller yoke and center screw
- 1 PC. Top Nut
- 2 PC. Extension rod x L 170mm  
Ball ended threaded adapter :
- 2 PC. 15.0mm / 2 PC. 17.4mm
- 2 PC. 20.0mm / 2 PC. 25.2mm
- 2 PC. 30.0mm / 2 PC. 36.4mm

8.0 1 / 3



16  
PC.



## 796401MR

### Slide Hammer Puller Set

- For jobs involving pull and grip gears, bearings, outer races, grease retainers, oil seals, etc.
- 2.6 lbs(1.2 kgs) slide hammer
- 400 mm length T-handle puller
- 3-in-1 hammer puller, to handle inside pull such as bearing cups and outer races, as well as regular outside pull jobs

4.5 1 / 4

6  
PC.



CONTENTS:

- 1 PC. 400 mm T handle shaft
- 1 PC. 2.6 lbs / 1.2 kgs hammer
- 1 PC. Adjustable nut
- 1SET Internal gear puller for Ø15-30mm(A)
- 1SET Internal gear puller for Ø30-80mm(B)
- 1SET External gear puller for Ø15-80mm(C)

Items	D (mm)	Capacity
Internal gear puller	6	Ø 15-30mm
Internal gear puller	10.5	Ø 30-80mm
External gear puller	10.5	Ø 15-80mm



# Riveter & Set

## 21-20-101

- Stainless steel riveter nozzles
- Drop-forged aluminum body



Ø 2.4~4.8mm

KT NO.	L		Capacity		kg	Crate/Box
	inch	mm	inch	mm		
21-20-101	10-1/4	260	3 / 32	Ø 2.4	588	12 / 24
			1 / 8	Ø 3.2		
			5 / 32	Ø 4.0		
			3 / 16	Ø 4.8		

## 21-20-102

- 4 changeable sizes
- Stainless steel riveter
- The driver can be used in 90° and 180°



KT NO.	L		Capacity		kg	Crate/Box
	inch	mm	inch	mm		
21-20-102	11	278	3 / 32	Ø 2.4	778	6 / 24
			1 / 8	Ø 3.2		
			5 / 32	Ø 4.0		
			3 / 16	Ø 4.8		

## 21-20-07MR

Blow case size (mm) :  
276 x 160 x 46(0.122 cuft)

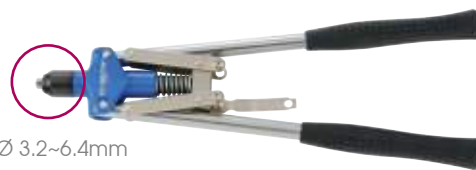


Contents	kg	Crate/Box	Each Qty
4 x 8 mm	1.06	1 / 16	20
4 x 10 mm			
4 x 8 mm			
4 x 10 mm			
4.8 x 8 mm	1.06	1 / 16	20
4.8 x 10 mm			
21-20-101			1

# Riveter

## 79711

- Stainless steel riveter nozzles
- Drop-forged aluminum body
- Heavy duty riveter for stainless or aluminum rivets



Ø 3.2~6.4mm

KT NO.	L		Capacity		kg	Crate/Box
	inch	mm	inch	mm		
79711	18	460	1 / 8	Ø 3.2	1.48	1 / 12
			5 / 32	Ø 4.0		
			3 / 16	Ø 4.8		
			1 / 4	Ø 6.4		

# Expander Riveter

## 79721

- Expander framework design to press riveter
- 4 PC. Interchangeable nozzles
- Heavy duty riveter for stainless or aluminum rivets

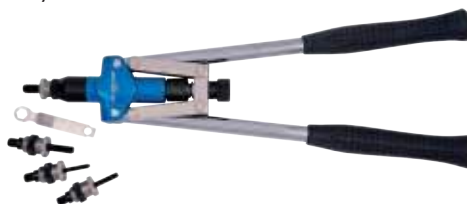


KT NO.	L		Capacity		kg	Crate/Box
	mm(min)	mm(max)	inch	mm		
79721	315	870	1 / 8	Ø 3.2	2.00	1 / 10
			5 / 32	Ø 4.0		
			3 / 16	Ø 4.8		
			1 / 4	Ø 6.4		

# Nut Riveter

## 79731 new

- Stainless steel nut riveter nozzles
- Drop-forged aluminum body
- Heavy duty riveter for stainless or aluminum rivet nuts



KT NO.	L		Capacity	kg	Crate/Box
	inch	mm			
79731	18	472	M5	1.86	1 / 12
			M6		
			M8		
			M10		



# Blind Nut Riveter

## 21-30-09MR

- Designed for fastening object to thin metal
- 4 PC. interchangeable mandrels (M4, M5, M6, M8)
- 80 PC. iron nut rivet

CONTENTS:

85  
PC.

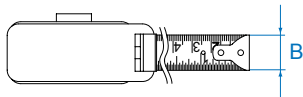


KT NO.	inch	L mm	Capacity	kg	Box
21-30-09MR	10-1/2	265	M4 x 0.7	1.32	1 / 12
			M5 x 0.8		
			M6 x 1.0		
			M8 x 1.25		

# Measuring Tape

- Auto-Lock measuring tape
- Two retrieval buttons
- Nylon coating 3-rivet blade
- Ergonomic & shockproof ABS+TPE case
- Specially red marked each 10cm scale
- EU Class II accuracy standard approval

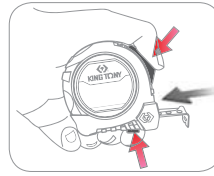
## 79093



KT NO.	L M / FT	B mm	kg	Box
79093-02M	2M	16	110	16 / 64
79093-03M	3M	16	137	16 / 64
79093-05M	5M	19	210	14 / 56
79093-05M1	5M	25	260	12 / 48
79093-08M	8M	25	420	12 / 48
79093-03C	3M/10FT	16	137	16 / 64
79093-05C	5M/16FT	19	210	14 / 56
79093-08C	8M/26FT	25	420	12 / 48

## 79094

- Magnetic hook



KT NO.	L M / FT	B mm	kg	Box
79094-02M	2M	16	110	16 / 64
79094-03M	3M	16	137	16 / 64
79094-05M	5M	19	210	14 / 56
79094-08M	8M	25	420	12 / 48
79094-03C	3M/10FT	16	137	16 / 64
79094-05C	5M/16FT	19	210	15 / 60
79094-05C1	5M/16FT	25	260	12 / 48
79094-08C	8M/26FT	25	420	12 / 48

# Paper Display Stand for Measuring Tape

## 87118

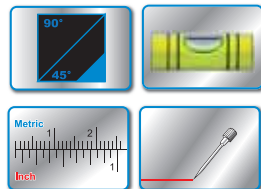
- Capacity: 12 PC.
- For all measuring tape (79093 / 79094 <02M,03M,05M>series)
- Paper display stand size(mm): 309 x 237 x 189 (0.489 CUFT)



# Measuring

## 79062

- Adjustable square measuring with angle spirit level 305mm
- Sliding combination of square, spirit level, height gauge and steel rule
- 90° and 45° level allow try-square and metre-square work
- Metal scriber pin in the end
- Metric and imperial marking at both sides
- Precision cast zinc alloy and stainless blade
- For woodwork

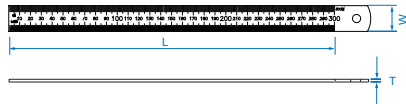


KT NO.	mm	L inch	kg	Box
79062-12	305	12	312	12 / 72

# Stainless Ruler

## 79063

- Stainless steel deeply etched for easy reading
- Dual scale: metric & imperial marking (mm/inch)

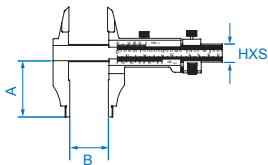


KT NO.	L		W mm	T mm	Scales	Pkg
	mm	inch				
79063-06	150	6	14.7	0.6	12	100 / 1500
79063-12	300	12	23.7	1.0	65	20 / 400
79063-20	500	20	28.5	1.2	145	10 / 160
79063-40	1000	40	35.0	1.2	360	10 / 80

# Calipers

## 77121

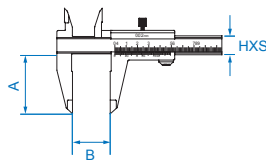
- Vernier calipers with fine adjustment and nib jaws
- Inside and outside measurement can be read directly from jaw
- Dual scale: metric & imperial marking (mm/inch)
- The calipers made of hardened stainless steel



KT NO.	A mm	B max		Vernier		H x S mm	Scales	Pkg
		mm	inch	mm	inch			
77121-08	60	200	8	0.02	0.001	20 x 4	860	1 / 10

## 77131

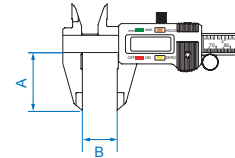
- Vernier calipers parallax free
- Parallax free bevel scales for easy and accurate measurement
- 4 way measurement capability for outside, inside, depth and step measurements
- The calipers made of hardened stainless steel



KT NO.	A mm	B max mm	Vernier mm	H x S mm	Scales	Pkg
77131-08	50	200	0.02	20 x 4	450	1 / 50

## 77141

- Digital calipers
- Digital display slide calipers with thumb roller
- Large clear LCD on/off, metric/imperial, zero switches
- Hold function allows quick and efficient inspection record
- Made of hardened stainless steel



KT NO.	A mm	B max		Resolution		Scales	Pkg
		mm	inch	mm	inch		
77141-06	40	150	6	0.01	0.001	320	1 / 20
77141-08	50	200	8	0.01	0.001	485	1 / 50

# Metric Feeler Gauge

- Material: blade made of spring steel

## 77340-20

- 20 blades metric feeler gauge

CONTENTS:

- 0.05, 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95, 1.00 mm



KT NO.	Number of blades	Width x Length of blades (mm)	Scales	Pkg
77340-20	20	10 x 100	105	50 / 200

## 77335-25

- 25 blades metric feeler gauge

CONTENTS:

- 0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95, 1.00 mm



KT NO.	Number of blades	Width x Length of blades (mm)	Scales	Pkg
77335-25	25	13 x 85	105	50 / 200





# Metric Feeler Gauge

- Material: blade made of spring steel

## 77328-26

- 26 blades inch feeler gauge

### CONTENTS:

- 0.0015", 0.002", 0.0025", 0.003",
- 0.004", 0.005", 0.006", 0.007",
- 0.008", 0.009", 0.010", 0.011",
- 0.012", 0.013", 0.014", 0.015", 0.016", 0.017", 0.018", 0.019",
- 0.020", 0.021", 0.022", 0.023", 0.024", 0.025"
- 0.038, 0.051, 0.063, 0.076, 0.102, 0.127, 0.152, 0.178, 0.203,
- 0.229, 0.254, 0.279, 0.305, 0.330, 0.356, 0.381, 0.406, 0.432,
- 0.457, 0.483, 0.508, 0.533, 0.559, 0.584, 0.610, 0.635 mm



KT NO.	Number of blades	Width x Length of blades (mm)		
77328-26	26	12.7 x 76	91	14 / 168

# Roller Chain Detacher

## 3214



KT NO.	For chain size mm		
3214-35	35~50	310	1 / 60
3214-60	60~100	691	1 / 20

# KING TONY Tools for Working at Height

## 79A21-30

## 79A22-30

- Retractable tool lanyard
- 3 kgs maximum tool weight
- Nylon tether with steel spring inside to absorb the shock of a dropped tool
- Increases safety and productivity
- Ergonomically designed length



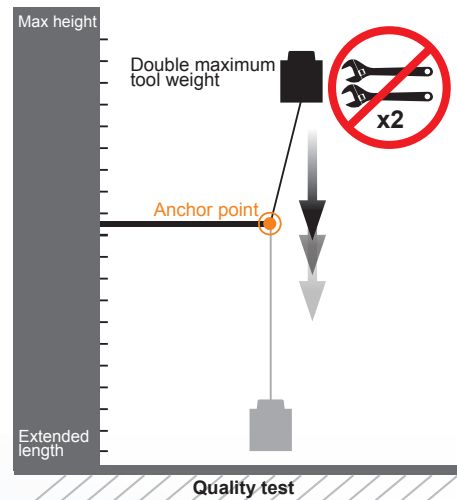
79A21-30



79A22-30



KT NO.	Capacity mm	Hook		
79A21-30	800~1300	2 lock snaps	106	12 / 144
79A22-30	800~1300	fixed loop	89	12 / 144



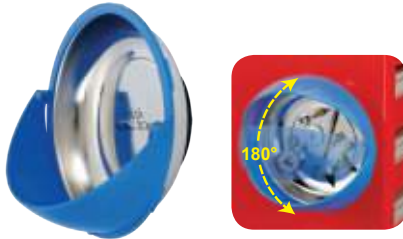
- The retractable tool lanyards are developed according to KING TONY standard. The steel lanyards are tested by double maximum weight and dropped from height. Product quality is approved.

# Round Magnetic Tool Holder



## 9TE11

- Stainless steel tray resists corrosion
- Can be used horizontally, vertically, and upside down
- Convenient for collecting small parts and tools



KT NO.	Size mm		
9TE11	Ø 150	433.0	1 / 30

# PU Working Gloves



## 9TH31-XL      9TH31-2L

- Strap design for easy adjustments
- Comfortable and breathable fabric material



KT NO.	Size	Width mm	Overall Length mm		
9TH31-XL	XL	107	235	70	100
9TH31-2L	2L	112	240	70	100

# Anti-vibration Protective Gloves

## 9TH21XL

- Protection from repetitive impact and vibration of pneumatic tools
- Magnet in back of glove for storing metal parts and fasteners

110      100

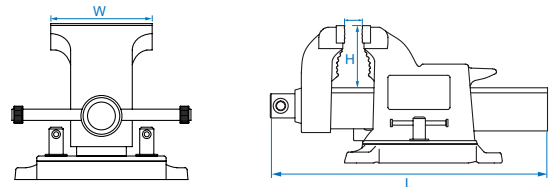


KT NO.	Size	Width mm	Overall Length mm		
9TH21XL	XL	112	235	110	100

# 360° Cast Steel Bench Vise & Display Rack

## 9TZ11

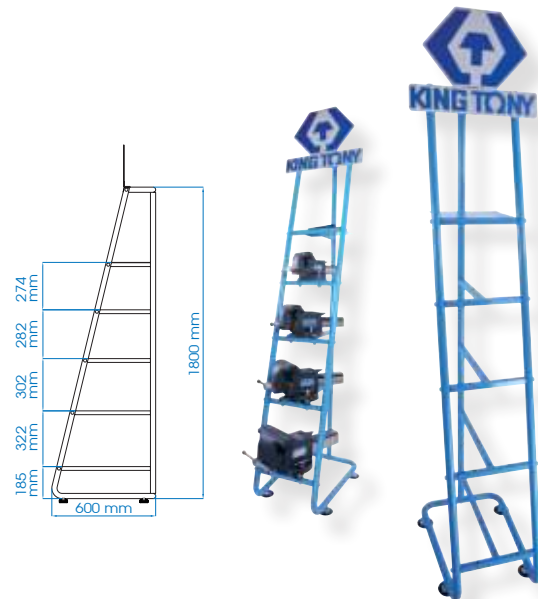
- Cast steel body and slide ideal for heavy duty applications
- Ductile cast iron screw pitched acme thread ensures long life and positives action
- Serrated jaws design provides good grip
- 360° swivel base allows operator to approach any direction



KT NO.		W mm	H mm	L mm		
9TZ11-04	146	4"	104	57	310	7.50 1 / 1
9TZ11-05	166	5"	130	67	365	11.0 1 / 1
9TZ11-06	200	6"	155	76	422	14.5 1 / 1
9TZ11-08	225	8"	200	89	492	18.0 1 / 1
9TZ11-10	250	10"	250	102	572	25.6 1 / 1

## 87160

- Overall Size - W 400 x D 600 x H 2070 mm



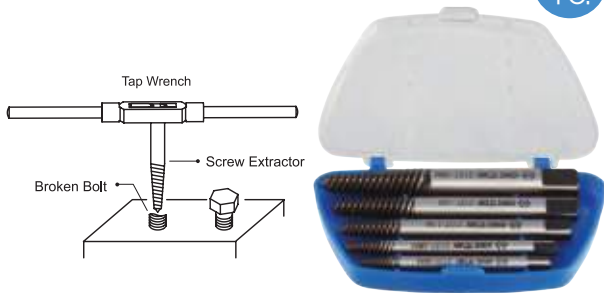
# Screw Extractor Set

## 11205SQ

- A quick and easy way to remove broken screw, pipe, bolt and stud

100 25 / 100

5 PC.



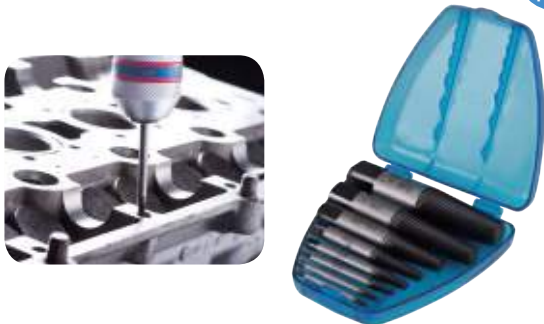
KT NO.	Capacity		L mm
	mm	inch	
2127-06M	M3~M6	1/8~1/4	51.5
2127-08M	M6~M8	1/4~5/16	58.0
2127-11M	M8~M11	5/16~7/16	66.0
2127-14M	M11~M14	7/16~9/16	73.5
2127-18M	M14~M18	9/16~3/4	81.0

## 11208SQ

- Quick and easy to remove broken screw, pipe, bolt and stud

829 6 / 24

8 PC.



KT NO.	Capacity		L mm
	mm	inch	
2127A-06M	M3~M6	1/8~1/4	51.5
2127A-08M	M6~M8	1/4~5/16	58.0
2127A-11M	M8~M11	5/16~7/16	66.0
2127A-14M	M11~M14	7/16~9/16	73.5
2127A-18M	M14~M18	9/16~3/4	81.0
2127A-24M	M18~M24	3/4~1	91.0
2127A-33M	M24~M33	1~1-3/8	106.0
2127A-50M	M33~M50	1-3/8~2	112.0

## 9TD064

Blow case size (mm) :  
260 x 175 x 60 (0.096CUFT)

1.89 1 / 12

KT NO.	Capacity		Hex (mm)
	inch	mm	
9TD601	5/16"~1/2"	9~12	12
9TD602	1/2"~5/8"	12~16	14
9TD603	5/8"~7/8"	16~22	19
9TD604	7/8"~1-1/8"	22~27	21

# Screw Extractor & Drill Set

## 11225SQ

- Easy to remove 5~14 mm broken screws
- 15 PC. HSS drill bit & center guide
- 10 PC. extractor pin & nut

0.79 1 / 20

25 PC.

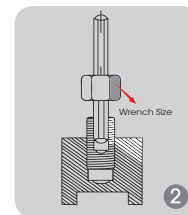
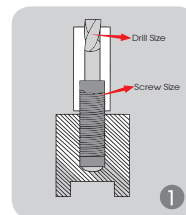
Blow case size (mm) :  
260 x 175 x 60 (0.096CUFT)



- Use the guide to drill a pilot hole in the center of broken screw



- Put on extractor nut turning out broken screw with wrench



# Nut Splitter Set

## 9TD062

- For removing stubborn nuts or over tightened bolts without damaging the bolt thread
- Suitable for nuts to a tensile class 6
- Do not overtighten to prevent damage to the threads under the nut

0.61 12 / 36

2 PC.



KT NO.	Capacity		Hex (mm)
	inch	mm	
9TD602	1/2"~5/8"	12~16	14
9TD603	5/8"~7/8"	16~22	19

4 PC.

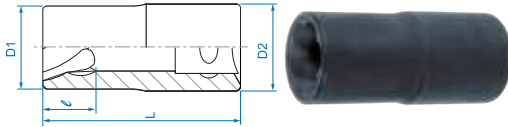


# 1/2" DR. Damaged Nuts Remover Socket & Set

**9TD403**

1/2"

- Made of top quality SNCM alloy steel, provide good wear resistance and durability
- Ideal for the removal of rounded, damaged or corroded nuts, bolts, oil drain plugs, marine nuts and bolts, exhaust manifold nuts, pipe nozzle, and studs
- No need for pounding, chisels or torches



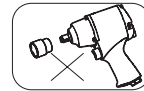
KT NO.	D1 mm	D2 mm	l mm	L mm		
9TD403-10M	16.0	22	8	50	70	10 / 180
9TD403-12M	18.0	22	11	50	77	10 / 180
9TD403-13M	20.0	22	11	50	84	10 / 180
9TD403-14M	21.0	22	11	50	85	10 / 180
9TD403-17M	24.5	25	15	50	117	10 / 180
9TD403-19M	27.0	27	15	50	135	8 / 80
9TD403-21M	29.4	27	16	50	138	8 / 80
9TD403-22M	30.5	27	17	50	140	8 / 80
9TD403-23M	31.8	27	17	50	136	8 / 80
<b>new</b> 9TD403-24M	33.0	27	17	50	140	8 / 80
9TD403-27M	36.0	27	18	50	146	8 / 128

**9TD**

1/2"



KT NO.	Contents		
9TD034MR	21, 22, 23 27	0.58	4/36
9TD035MR	9TD403 12, 13, 14, 17, 19	0.52	
9TD036MR	10, 12, 13 14, 17, 19	0.60	



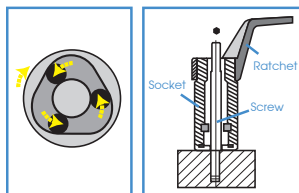
Can't be used with pneumatic wrench

# Roller Stud Extractor Socket & Set

**9TD401**

1/2"

- For tightening or loosening studs



KT NO.		D1 mm	D2 mm	L mm		
9TD401-06M	6	24.5	21	60	150.0	10 / 180
9TD401-08M	8	24.5	21	60	150.0	10 / 180
9TD401-10M	10	27.5	21	69.5	190.0	12 / 120
9TD401-12M	12	27.5	21	69.5	190.0	12 / 120

**9TD014MR**

1/2"

- 4 stud drivers for sizes M6, M8, M10 and M12

1.10 1 / 25

Blow case size (mm) :  
210 x 111 x 49 (0.04CUFT)

4 PC.



# Aviation Tin Snips

## 74010~74060

- Special drop forged CRMO with induction hardened edges 62HRC
- Blades with serrated edges fast cuts in sheet metal, aluminum, and much more
- Cut 1.2mm cold-rolled steel (18GA) low carbon steel
- Non-slip color code grips for superior control
- 74040 Notching bulldog style with higher cutting ability
- 74060 Extra-long compound action style compare to tin snips
  - Special laborsaving design
  - High tensile strength
  - High torsional strength spring
  - Solid and comfortable handle with non-slip design
  - Hang-up hole for convenient storage
  - Safety auto latch (D.PAT.)



74010



74020



74030



74040



74060

KT NO.	Overall length mm	Cutting length mm	Color of handle	Copper (soft)	Cutting capacities (mm)			Stainless steel304	Scales	Boxes
					Cold-rolled steel (soft)	Hard steel HRC 30 (Hard)				
74010	248	35	Red	1.50	1.20	0.80	0.70	375	6 / 48	
74020	248	35	Green	1.50	1.20	0.80	0.70	375	6 / 48	
74030	250	38	Yellow	1.50	1.20	0.80	0.70	380	6 / 48	
74040	230	25	Yellow	2.00	1.60	1.20	1.20	370	6 / 36	
74060	290	75	Orange	1.10	0.94	0.70	0.53	450	6 / 36	

# Figure Tin Snips

## 74250~74270

- Special drop forged CRMO with induction hardened edges 63HRC
- Blades with serrated edges fast cuts in sheet metal, aluminum, and much more
- Cut 1.5mm cold-rolled steel (16GA) low carbon steel
- Non-slip color code grips for superior control
  - Special laborsaving design
  - High tensile strength provided
  - High torsional strength spring designed
  - Solid and comfortable handle with non-slip design
  - Hang-up hole for convenient storage
  - Safety auto latch (D.PAT.)



74250



74260



74270

KT NO.	Overall length mm	Cutting length mm	Color of handle	Copper (soft)	Cutting capacities (mm)			Stainless steel304	Scales	Boxes
					Cold-rolled steel (soft)	Hard steel HRC 30 (Hard)				
74250	260	35	Red	1.80	1.50	1.00	0.90	480	6 / 36	
74260	260	35	Blue	1.80	1.50	1.00	0.90	480	6 / 36	
74270	260	35	Yellow	1.80	1.50	1.00	0.90	480	6 / 36	

# Straight Pattern Snips

## 74410~74416

- Drop forged of finest quality steel induction hardened edges 60HRC
- Cuts straight flat face guides tool along straight line
- Blades individually hand edged for maximum cutting efficiency
- Cushion handle for comfort and better grip



74410 ~ 74416

KT NO.	Overall length mm	Cutting length mm	Copper (soft)	Cutting capacities (mm)			Stainless steel304	Scales	Boxes
				Cold-rolled Steel (soft)	Hard steel HRC 30 (Hard)				
74410	254	51	0.94	0.78	0.60	0.45	480	6 / 36	
74412	305	70	1.15	0.91	0.70	0.63	650	6 / 24	
74414	356	76	1.41	1.20	1.00	0.70	780	6 / 24	
74416	415	63	2.00	1.60	1.20	1.00	1700	3 / 12	

# Curved Tin Snips

## 74512

## 74514

- Drop forged of finest quality steel induction hardened edges 60HRC
- Double curved, hollow ground blades reduce friction for easier cutting
- British Gilbow type
- Cushion handle for comfort and better grip



74512 / 74514

KT NO.	Overall length mm	Cutting length mm	Copper (soft)	Cutting capacities (mm)			Stainless steel304	Scales	Boxes
				Cold-rolled steel (soft)	Hard steel HRC 30 (Hard)				
74512	305	60	1.15	0.91	0.70	0.63	670	6 / 24	
74514	356	65	1.40	1.20	100	0.70	920	6 / 24	

# Duckbill Pattern Snips

## 74613

- Drop forged of finest quality steel induction hardened edges 60HRC
- Cuts moderately tight curves left, right or straight in light stock
- Blades individually hand edged for maximum cutting efficiency
- Cushion handle for comfort and better grip



KT NO.	Overall length mm	Cutting length mm	Copper (soft)	Cutting capacities (mm)			Stainless steel304	Scales	Boxes
				Cold-rolled steel (soft)	Hard steel HRC 30 (Hard)				
74613	330	72	1.20	0.84	0.61	0.61	720	6 / 24	

# Saw

## 7911-12

- Sliding metal bow
- Lightweight, resistant to oxidization and oil
- Two blade positions 45° and 90° including flush cut
- Ergonomic handle with hand stop

KT NO.	Adjustable blade length (mm)	Overall length mm	Scales	Boxes
7911-12	305	400	628	6 / 36



# Saw

## 7921-12

- Sliding metal bow
- Handle material : ABS+TPR
- Lightweight & anti-slippery
- Four blade positions 45°, 90°, 135°, 180° including flush cut
- Spare blades can be stored



KT NO.	Adjustable blade length (mm)	Overall length mm		
7921-12	300	510	555	12 / 24

# File

## 7510G

- Flat file



KT NO.	Size mm		L mm				
75101-08G	8	Bastard cut	200	4.8	20.0	190	2 / 40
75101-10G	10	Bastard cut	250	5.7	23.6	292	2 / 40
75102-08G	8	Second cut	200	4.8	20.0	190	2 / 40
75102-10G	10	Second cut	250	5.7	23.6	288	2 / 40

## 7520G

- Half round file



KT NO.	Size mm		L mm				
75201-08G	8	Bastard cut	200	6.7	19.9	190	2 / 40
75201-10G	10	Bastard cut	250	7.0	23.5	292	2 / 40
75202-08G	8	Second cut	200	6.7	19.9	190	2 / 40
75202-10G	10	Second cut	250	7.0	23.5	288	2 / 40

## 7530G

- Round file



KT NO.	Size mm		L mm			
75302-08G	8	Second cut	200	7.2	122	2 / 40
75302-10G	10	Second cut	250	9.2	185	2 / 40

## 7540G

- Triangle file



KT NO.	Size mm		L mm			
75402-08G	8	Second cut	200	13.0	183	2 / 40
75402-10G	10	Second cut	250	14.9	254	2 / 40

## 7550G

- Square file



KT NO.	Size mm		L mm			
75501-08G	8	Bastard cut	200	7.5	130	2 / 40
75501-10G	10	Bastard cut	250	9.5	210	2 / 40
75502-08G	8	Second cut	200	7.5	132	2 / 40
75502-10G	10	Second cut	250	9.5	218	2 / 40

# File Set

- Pouch material : Nylon

## 1005GQ

## 1015GQ

- Available with T2 cut for precision work



1005GQ / 1015GQ

KT NO.	Contents	L inch		
1005GQ (for 8")	75102-08G	8"	0.9	1 / 20
	75202-08G			
	75302-08G			
1015GQ (for 10")	75102-10G	10"	1.4	1 / 8
	75202-10G			
	75302-10G			

# Needle Files Set

- Pouch material : Nylon

## 1036ZQ

- Available with GCR15 cut for precision work



Contents

L  
mm



75135-06	75435-06			
75235-06	75535-06	160	95	10 / 120
75335-06	75035-06			

# Tapered Reamer

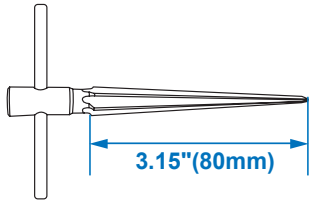
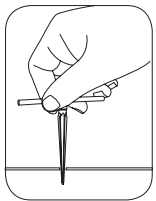
## 7E61001

new

- For deburring and sizing the diameter of holes 1/8" to 3/8"
- Suitable for metal, wood or plastic



70 24 / 96



# Adjustable Tap Wrench

## 39110312M

new



KT NO.

Size  
inch mm

L  
mm



39110312M	1/16-1/2	3-12	196	128	1 / 100
-----------	----------	------	-----	-----	---------

# Professional Threaded Coil-Insert Repair Set

## 11311MQ

119  
PC.

- Thread tap for most common metric size : M5, M6, M8 and M10
- Used for repairing and restoring damaged threads
- Suitable for machine, engine and other automotive repair applications



Metal case size (mm) : 350 x 216 x 40

Contents



2.78



1 / 5

Screw-Coil:

M5x0.8x1.5D(L:7.5mm)	25 PC.
M6x1.0x1.5D(L:9mm)	25 PC.
M8x1.25x1.5D(L:12mm)	25 PC.
M10x1.5x1.5D(L:15mm)	25 PC.

Tap:

M5x0.8	1 PC.
M6x1.0	1 PC.
M8x1.25	1 PC.
M10x1.5	1 PC.

Tang Puncher:

M5x0.8	1 PC.
M6x1.0	1 PC.
M8x1.25	1 PC.
M10x1.5	1 PC.

Drill:

5.2mm	1 PC.
6.3mm	1 PC.
8.3mm	1 PC.
10.4mm	1 PC.

Main Tool:

M5x0.8	1 PC.
M6x1.0	1 PC.
M8x1.25	1 PC.
M10x1.5	1 PC.

3571-08 3/8" drive sliding T-handle

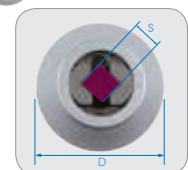
3760-05G 3/8" drive mini reversible ratchet

39123012M 3/8" tap holder

# Tap Holder

## 3912M

- Used with reversible ratchet and T-handle
- Chuck mechanism hold compatible tap drills
- Used for metal working screw thread



KT NO.

Drive

D  
mm

S(mm)  
min. max.



39123010M	3/8	34.5	2.0	6.0	221	4 / 80
39123012M	3/8	34.5	4.0	9.0	221	4 / 64
39124012M	1/2	38.5	6.0	12.0	259	4 / 64









# Tap & Die Set

## 12916MQ1

- Material: SK5 alloy steel
- 1 PC. Tap wrench(M3-M12, 1/8"~1/2")
- 1 PC. Die stock 25mm(1")
- Tap: M3~M12
- Die: M3~M12

16  
PC.









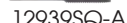


Contents		Kg 0.78	1 / 20
 12939MQ-A	M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75	 25mm (1")	12939MQ-A01
 12939MQ-A		 M3~M12 (1/8"~1/2")	12939MQ-A02

## 12939MQ1

- Material: SK5 alloy steel
- 1 PC. Tap wrench(M3-M12, 1/8"~1/2")
- 1 PC. "T" Type tap wrench( M3-M6, 1/8"~1/4")
- 1 PC. Die stock 25mm(1")
- 1 PC. Screw driver
- 12939MQ1-  
1 PC. Screw pitch gauge (0.5-28)  
Tap: M3~M12 / Die: M3~M12
- 12939SQ1-  
1 PC. Screw pitch gauge(12-40)  
Tap: 1/8"~1/2" / Die: 1/8"~1/2"

39  
PC.



KT NO.	Contents	Kg 1.4	1 / 10
12939MQ1	 12939MQ-A	12939MQ-A06 / M3x0.5, 12939MQ-A07 / M3x0.6, 12939MQ-A08 / M4x0.7, 12939MQ-A09 / M4x0.75, 12939MQ-A10 / M5x0.8, 12939MQ-A11 / M5x0.9, 12939MQ-A12 / M6x0.75, 12939MQ-A13 / M6x1.0, 12939MQ-A14 / M7x0.75, 12939MQ-A15 / M7x1.0, 12939MQ-A16 / M8x1.0, 12939MQ-A17 / M8x1.25, 12939MQ-A18 / M10x1.25, 12939MQ-A19 / M10x1.5, 12939MQ-A20 / M12x1.5, 12939MQ-A21 / M12x1.75, 12939MQ-A22 / 1/8NPT27	 25mm (1") 12939MQ-A01
	 12939MQ-A	12939MQ-A23 / M3x0.5, 12939MQ-A24 / M3x0.6, 12939MQ-A25 / M4x0.7, 12939MQ-A26 / M4x0.75, 12939MQ-A27 / M5x0.8, 12939MQ-A28 / M5x0.9, 12939MQ-A29 / M6x0.75, 12939MQ-A30 / M6x1.0, 12939MQ-A31 / M7x0.75, 12939MQ-A32 / M7x1.0, 12939MQ-A33 / M8x1.0, 12939MQ-A34 / M8x1.25, 12939MQ-A35 / M10x1.25, 12939MQ-A36 / M10x1.5, 12939MQ-A37 / M12x1.5, 12939MQ-A38 / M12x1.75, 12939MQ-A39 / 1/8NPT27	 M3~M12 (1/8"~1/2") 12939MQ-A02
	 12939MQ-A03	0.5, 0.6, 0.7, 0.75, 0.8, 0.9, 1.0, 1.25, 1.5, 1.75, 27, 28	 M3~M6 (1/8"~1/4") 12939MQ-A04
12939SQ1	 12939SQ-A	4NS36, 6NC32, 8NC32, 10NC24, 10NF32, 12NC24, 1/4NC20, 1/4NF28, 5/16NC18, 5/16NF24, 3/8NC16, 3/8NF24, 7/16NC14, 7/16NF20, 1/2NC13, 1/2NF20, 1/8NPT27	 12939MQ-A05
	 12939SQ-A	12, 13, 14, 16, 18, 20, 24, 27, 28, 32, 36, 40	

# Notes



A series of horizontal dashed lines for writing notes, spanning the width of the page.