

WRENCHES IN STRONG PLASTIC HOLDER



Finishing Available:
a. Satin Finish b. Mirror Finish
c. Micro-Chrome Finish

Cr.V Steel



Fit wrench sizes:
8-9-10-11-12-13-14-15-16-17-18-19

12mm Shank

CRV

Hex

STUBBY BITS SET

For use with 12mm gear wrenches to reach tight space area ...



20mm



MODEL NO.	SIZE	PCS/CTN	WT/CTN	CBM/CTN
SB100010	H3-4-5-6-7-8-10	25/250	8.0	0.0212
SB100020	T 10-15-20-25-27 30-40-45-50	25/250	8.0	0.0212
SB100030	TT10-15-20-25-27 30-40-45-50	25/250	8.0	0.0212

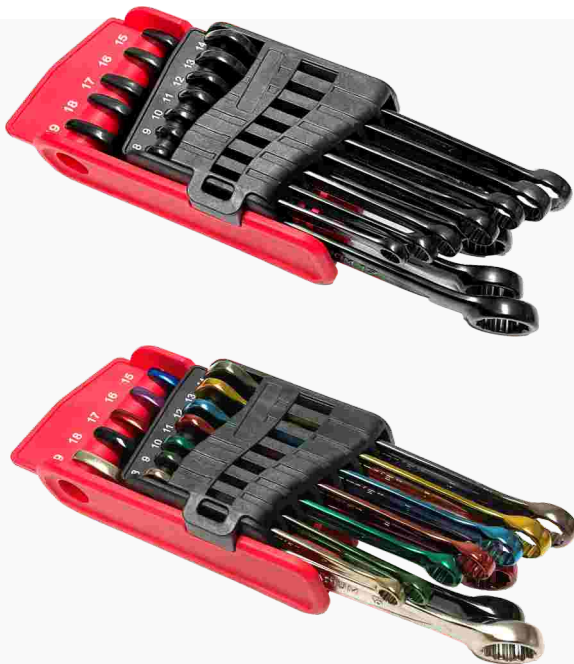
Wrench holder suitable for gear wrenches pattern below

TQ8700 TQ8703 TQ8704 TQ8702



72 TEETH

CRV STEEL



Plastic rack packaging for gear wrenches

4PCS/SET



6PCS/SET



5PCS/SET



7PCS/SET



8PCS/SET



10PCS/SET



13PCS/SET

**STRONG PLASTIC RACK
W/CARRYING HANDLE**



9PCS/SET



6PCS/SET



11PCS/SET

SPEEDY COMBINATION / OPEN END WRENCH

CHROME VANADIUM



This patented design open end speedy open end & combination wrenches, works continuously like ratchet action without moving out wrench one twist then another. Faster and easy to work in tight & narrow areas.



Speedy Combination Wrench



Speedy Open End / Ring Gear Wrench

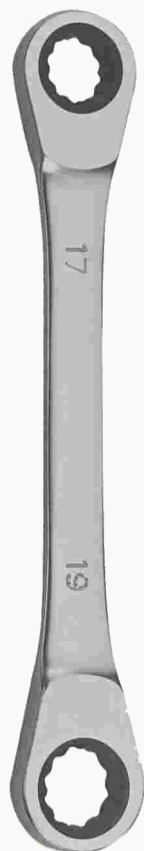
Model No.	Size	Length	Box	CTN
TQ8029060	6 mm	129 mm	12	360
TQ8029070	7 mm	135 mm	12	360
TQ8029080	8 mm	142 mm	12	360
TQ8029090	9 mm	155 mm	12	360
TQ8029100	10 mm	161 mm	12	360
TQ8029110	11 mm	168 mm	12	240
TQ8029120	12 mm	174 mm	12	240
TQ8029130	13 mm	180 mm	12	240
TQ8029140	14 mm	193 mm	12	180
TQ8029150	15 mm	200 mm	12	180
TQ8029160	16 mm	207 mm	12	120
TQ8029170	17 mm	227 mm	12	120
TQ8029180	18 mm	239 mm	12	120
TQ8029190	19 mm	250 mm	12	96
TQ8029200	20 mm	259 mm	12	96
TQ8029210	21 mm	271 mm	12	96
TQ8029220	22 mm	295 mm	12	72
TQ8029230	23 mm	317 mm	6	48
TQ8029240	24 mm	317 mm	6	48

Model No.	Size	Length	Box	CTN
TQ8729060	6 mm	129 mm	12	360
TQ8729070	7 mm	135 mm	12	360
TQ8729080	8 mm	142 mm	12	360
TQ8729090	9 mm	155 mm	12	360
TQ8729100	10 mm	161 mm	12	360
TQ8729110	11 mm	168 mm	12	240
TQ8729120	12 mm	174 mm	12	240
TQ8729130	13 mm	180 mm	12	240
TQ8729140	14 mm	193 mm	12	180
TQ8729150	15 mm	200 mm	12	180
TQ8729160	16 mm	207 mm	12	120
TQ8729170	17 mm	227 mm	12	120
TQ8729180	18 mm	239 mm	12	120
TQ8729190	19 mm	250 mm	12	96
TQ8729200	20 mm	259 mm	12	96
TQ8729210	21 mm	271 mm	12	96
TQ8729220	22 mm	295 mm	12	72
TQ8729230	23 mm	317 mm	6	48
TQ8729240	24 mm	317 mm	6	48



Speedy Double Open End Wrench

Model No.	Size	Length	Box	CTN
TQ8129100	8 x 10 mm	129 mm	12	360
TQ8129110	9 x 11 mm	135 mm	12	360
TQ8129130	12 x 13 mm	142 mm	12	240
TQ8129150	14 x 15 mm	155 mm	12	180
TQ8129180	16 x 18 mm	161 mm	12	120
TQ8129190	17 x 19 mm	168 mm	12	120
TQ8129220	21 x 22 mm	174 mm	12	72



72 TEETH RATCHET GEAR DOUBLE RING WRENCHES

72
TEETH

CRV
STEEL

Model No.	Size	Length	Box	CTN
TQ8710010	8X9	130 mm	12	360
TQ8710020	8X10	130 mm	12	360
TQ8710030	10X11	150 mm	12	240
TQ8710040	10X12	150 mm	12	240
TQ8710050	11X13	170 mm	12	240
TQ8710060	12X13	170 mm	12	240
TQ8710070	12X14	170 mm	12	240
TQ8710080	13X14	190 mm	12	180
TQ8710090	13X15	190 mm	12	180
TQ8710100	14X15	190 mm	12	180
TQ8710110	16X18	210 mm	12	120
TQ8710120	17X19	230 mm	12	120
TQ8710130	16X17	230 mm	12	120
TQ8710140	18X19	230 mm	12	120

EXTRA LONG RATCHET RING WRENCHES

72
TEETH

CRV
STEEL

Model No.	Size	Length
TQ8719080	8 mm	235 mm
TQ8719090	9 mm	235 mm
TQ8719100	10 mm	292 mm
TQ8719110	11 mm	292 mm
TQ8719120	12 mm	328 mm
TQ8719130	13 mm	348 mm
TQ8719140	14 mm	368 mm
TQ8719150	15 mm	368 mm
TQ8719160	16 mm	408 mm
TQ8719170	17 mm	408 mm
TQ8719180	18 mm	420 mm
TQ8719190	19 mm	420 mm

FLEXIBLE HEAD EXTRA LONG RATCHET RING WRENCHES

CRV
STEEL

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TEETH

Model No.	Size	Length
TQ8718080	8 mm	235 mm
TQ8718090	9 mm	235 mm
TQ8718100	10 mm	292 mm
TQ8718110	11 mm	292 mm
TQ8718120	12 mm	328 mm
TQ8718130	13 mm	348 mm
TQ8718140	14 mm	368 mm
TQ8718150	15 mm	368 mm
TQ8718160	16 mm	408 mm
TQ8718170	17 mm	408 mm
TQ8718180	18 mm	420 mm
TQ8718190	19 mm	420 mm



72 TEETH RATCHET GEAR DOUBLE RING WRENCHES

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TEETH

CRV
STEEL

Model No.	Size	Length	Box	CTN
TQ8712010	8X9	130 mm	12	360
TQ8712020	8X10	130 mm	12	360
TQ8712030	10X11	150 mm	12	240
TQ8712040	10X12	150 mm	12	240
TQ8712050	11X13	170 mm	12	240
TQ8712060	12X13	170 mm	12	240
TQ8712070	12X14	170 mm	12	240
TQ8712080	13X14	190 mm	12	180
TQ8712090	13X15	190 mm	12	180
TQ8712100	14X15	190 mm	12	180
TQ8712110	16X18	210 mm	12	120
TQ8712120	17X19	230 mm	12	120
TQ8712130	16X17	230 mm	12	120
TQ8712140	18X19	230 mm	12	120



72 TEETH RATCHET GEAR DOUBLE RING WRENCHES

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TEETH

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STEEL

Model No.	Size	Length	Box	CTN
TQ8713010	8X9	130 mm	12	360
TQ8713020	8X10	130 mm	12	360
TQ8713030	10X11	150 mm	12	240
TQ8713040	10X12	150 mm	12	240
TQ8713050	11X13	170 mm	12	240
TQ8713060	12X13	170 mm	12	240
TQ8713070	12X14	170 mm	12	240
TQ8713080	13X14	190 mm	12	180
TQ8713090	13X15	190 mm	12	180
TQ8713100	14X15	190 mm	12	180
TQ8713110	16X18	210 mm	12	120
TQ8713120	17X19	230 mm	12	120
TQ8713130	16X17	230 mm	12	120
TQ8713140	18X19	230 mm	12	120

DOUBLE FLEXIBLE HEAD EXTRA LONG RATCHET RING WRENCHES

CRV
STEEL

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TEETH

Model No.	Size	Length
TQ8717080	8x9 mm	235 mm
TQ8717100	10x11 mm	292 mm
TQ8717120	12x13 mm	328 mm
TQ8717140	14x15 mm	368 mm
TQ8717160	16x18 mm	408 mm
TQ8717170	17x19 mm	420 mm

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TEETH

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STEEL



GEAR COMBINATION WRENCHES

Model No.	Size	Length	Box	CTN
TQ8700060	6 mm	130 mm	12	360
TQ8700070	7 mm	130 mm	12	360
TQ8700080	8 mm	140 mm	12	360
TQ8700090	9 mm	150 mm	12	360
TQ8700100	10 mm	160 mm	12	360
TQ8700110	11 mm	165 mm	12	240
TQ8700120	12 mm	170 mm	12	240
TQ8700130	13 mm	178 mm	12	240
TQ8700140	14 mm	190 mm	12	180
TQ8700150	15 mm	200 mm	12	180
TQ8700160	16 mm	208 mm	12	120
TQ8700170	17 mm	228 mm	12	120
TQ8700180	18 mm	238 mm	12	120
TQ8700190	19 mm	248 mm	12	96
TQ8700200	20 mm	248 mm	12	96
TQ8700210	21 mm	288 mm	12	96
TQ8700220	22 mm	288 mm	12	72
TQ8700230	23 mm	320 mm	6	48
TQ8700240	24 mm	320 mm	6	48
TQ8700250	25 mm	320 mm	6	48
TQ8700260	26 mm	320 mm	6	48
TQ8700270	27 mm	360 mm	6	48
TQ8700300	30 mm	425 mm	6	36
TQ8700320	32 mm	425 mm	6	24

72
TEETH

CRV
STEEL



GEAR COMBINATION WRENCHES

Model No.	Size	Length	Box	CTN
TQ8703060	6 mm	130 mm	12	360
TQ8703070	7 mm	130 mm	12	360
TQ8703080	8 mm	140 mm	12	360
TQ8703090	9 mm	150 mm	12	360
TQ8703100	10 mm	160 mm	12	360
TQ8703110	11 mm	165 mm	12	240
TQ8703120	12 mm	170 mm	12	240
TQ8703130	13 mm	178 mm	12	240
TQ8703140	14 mm	190 mm	12	180
TQ8703150	15 mm	200 mm	12	180
TQ8703160	16 mm	208 mm	12	120
TQ8703170	17 mm	228 mm	12	120
TQ8703180	18 mm	238 mm	12	120
TQ8703190	19 mm	248 mm	12	96
TQ8703200	20 mm	248 mm	12	96
TQ8703210	21 mm	288 mm	12	96
TQ8703220	22 mm	288 mm	12	72
TQ8703230	23 mm	320 mm	6	48
TQ8703240	24 mm	320 mm	6	48
TQ8703250	25 mm	320 mm	6	48
TQ8703260	26 mm	320 mm	6	48
TQ8703270	27 mm	360 mm	6	48
TQ8703300	30 mm	425 mm	6	36
TQ8703320	32 mm	425 mm	6	24

72
TEETH

CRV
STEEL



GEAR COMBINATION WRENCHES

Model No.	Size	Length	Box	CTN
TQ8702070	7 mm	140 mm	12	360
TQ8702080	8 mm	140 mm	12	360
TQ8702090	9 mm	150 mm	12	360
TQ8702100	10 mm	160 mm	12	360
TQ8702110	11 mm	165 mm	12	240
TQ8702120	12 mm	170 mm	12	240
TQ8702130	13 mm	178 mm	12	240
TQ8702140	14 mm	190 mm	12	180
TQ8702150	15 mm	200 mm	12	180
TQ8702160	16 mm	208 mm	12	120
TQ8702170	17 mm	228 mm	12	120
TQ8702180	18 mm	238 mm	12	120
TQ8702190	19 mm	248 mm	12	96
TQ8702200	20 mm	248 mm	12	96
TQ8702210	21 mm	288 mm	12	96
TQ8702220	22 mm	288 mm	12	72
TQ8702230	23 mm	320 mm	6	48
TQ8702240	24 mm	320 mm	6	48

72
TEETH

CRV
STEEL



GEAR COMBINATION WRENCHES

Model No.	Size	Length	Box	CTN
TQ8704060	6 mm	130 mm	12	360
TQ8704070	7 mm	130 mm	12	360
TQ8704080	8 mm	140 mm	12	360
TQ8704090	9 mm	150 mm	12	360
TQ8704100	10 mm	160 mm	12	360
TQ8704110	11 mm	165 mm	12	240
TQ8704120	12 mm	170 mm	12	240
TQ8704130	13 mm	178 mm	12	240
TQ8704140	14 mm	190 mm	12	180
TQ8704150	15 mm	200 mm	12	180
TQ8704160	16 mm	208 mm	12	120
TQ8704170	17 mm	228 mm	12	120
TQ8704180	18 mm	238 mm	12	120
TQ8704190	19 mm	248 mm	12	96
TQ8704200	20 mm	248 mm	12	96
TQ8704210	21 mm	288 mm	12	96
TQ8704220	22 mm	288 mm	12	72
TQ8704230	23 mm	320 mm	6	48
TQ8704240	24 mm	320 mm	6	48
TQ8704250	25 mm	320 mm	6	48
TQ8704260	26 mm	320 mm	6	48
TQ8704270	27 mm	360 mm	6	48
TQ8704300	30 mm	425 mm	6	36
TQ8704320	32 mm	425 mm	6	24

**72
TEETH**

**CRV
STEEL**

**REVERSIBLE
GEAR COMBINATION WRENCHES**



Model No.	Size	Length	Box	CTN
TQ8701050	5.5 mm	140	12	360
TQ8701060	6 mm	140	12	360
TQ8701070	7 mm	140	12	360
TQ8701080	8 mm	140	12	360
TQ8701090	9 mm	150	12	360
TQ8701100	10 mm	160	12	360
TQ8701110	11 mm	165	12	240
TQ8701120	12 mm	170	12	240
TQ8701130	13 mm	178	12	240
TQ8701140	14 mm	190	12	180
TQ8701150	15 mm	200	12	180
TQ8701160	16 mm	205	12	120
TQ8701170	17 mm	225	12	120
TQ8701180	18 mm	236	12	120
TQ8701190	19 mm	248	12	96
TQ8701200	20 mm	248	12	96
TQ8701210	21 mm	288	12	96
TQ8701220	22 mm	288	12	72
TQ8701230	23 mm	320	6	48
TQ8701240	24 mm	320	6	48
TQ8701250	25 mm	320	6	48
TQ8701260	26 mm	320	6	48
TQ8701270	27 mm	359	6	48
TQ8701300	28 mm	359	6	36
TQ8701320	29 mm	359	6	24
TQ8701300	30 mm	422	6	24
TQ8701310	31 mm	422	6	36
TQ8701320	32 mm	422	6	36
TQ8701330	33 mm	422	6	24
TQ8701340	34 mm	485	6	24
TQ8701350	35 mm	485	6	12
TQ8701360	36 mm	485	6	12
TQ8701370	37 mm	485	6	12
TQ8701380	38 mm	485	6	12

**72
TEETH**

**CRV
STEEL**

**REVERSIBLE
GEAR COMBINATION WRENCHES**



**4 SIZES
IN
ONE**

Model No.	Size	Length	Box	CTN
TQ8740000	8x10 9x11	150 mm	12	120
TQ8740010	8x10 12x13	170 mm	12	120
TQ8740020	8x10 12x14	170 mm	12	120
TQ8740030	10x13 14x17	190 mm	12	120
TQ8740040	12x13 14x17	190 mm	12	120
TQ8740050	12x14 13x15	190 mm	12	120
TQ8740060	10x13 17x19	230 mm	12	120
TQ8740070	12x13 17x19	230 mm	12	120
TQ8740080	12x14 17x19	230 mm	12	120
TQ8740090	13x15 17x19	230 mm	12	120
TQ8740100	16x18 17x19	230 mm	12	120

**72
TEETH**

**CRV
STEEL**

**REVERSIBLE
GEAR COMBINATION WRENCHES**



**4 SIZES
IN
ONE**

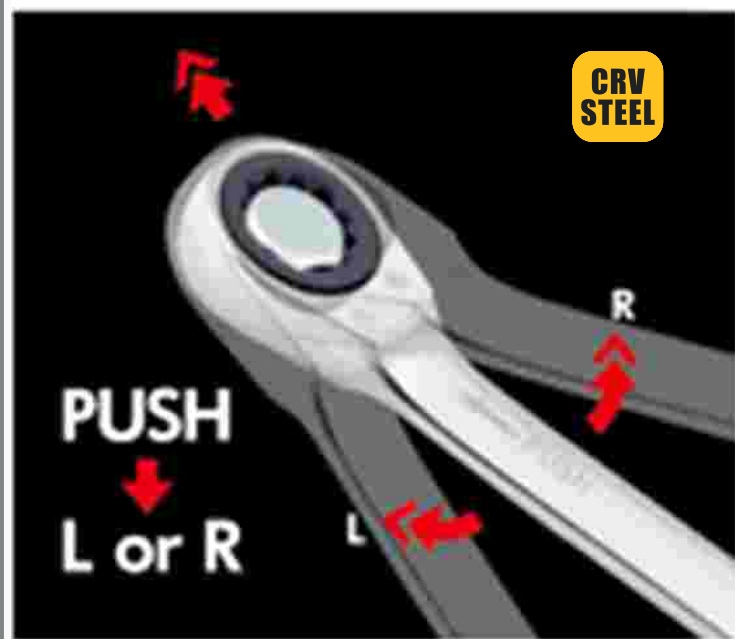
**DEEP
SOCKET**

Model No.	Size	Length	Box	CTN
TQ8740500	8x10 12x13	170 mm	12	120
TQ8740510	8x10 12x14	170 mm	12	120
TQ8740520	10x13 14x17	190 mm	12	120
TQ8740530	12x13 14x17	190 mm	12	120
TQ8740540	10x13 17x19	230 mm	12	120
TQ8740550	12x13 17x19	230 mm	12	120
TQ8740560	12x14 17x19	230 mm	12	120
TQ8740570	16x18 17x19	230 mm	12	120



NONE-SWITCH REVERSIBLE GEAR WRENCHES !

NONE SWITCH



Quicket Reversible Wrench Operating Instruction

Step 1. Pushing forward and keep your hand on.



Step 2. Loosing screws : Turn counterclockwise (Right)
Lucking screws : Turn clockwise (Left)



Step 3. Releasing pushing then start operating.

90T Non-Switch Flex. Reversible Wrench (Metric)

Model No.	Size	Box	CTN
TQ8716080	8 mm	12	120
TQ8716090	9 mm	12	120
TQ8716100	10 mm	12	120
TQ8716110	11 mm	12	120
TQ8716120	12 mm	12	120
TQ8716130	13 mm	12	120
TQ8716140	14 mm	12	120
TQ8716150	15 mm	10	60
TQ8716160	16 mm	10	60
TQ8716170	17 mm	10	60
TQ8716180	18 mm	10	60
TQ8716190	19 mm	10	60

90T Non-Switch Flex. Reversible Wrench (S.A.E.)

Model No.	Size	Box	CTN
TQ8716500	5/16"	12	120
TQ8716510	3/8"	12	120
TQ8716520	7/16"	12	120
TQ8716530	1/2"	12	120
TQ8716540	9/16"	12	120
TQ8716550	5/8"	10	60
TQ8716560	11/16"	10	60
TQ8716570	3/4"	10	60



90T Non-Switch Flex. Reversible Wrench (Metric)

Model No.	Size	Box	CTN
TQ8716080	8 mm	12	120
TQ8716090	9 mm	12	120
TQ8716100	10 mm	12	120
TQ8716110	11 mm	12	120
TQ8716120	12 mm	12	120
TQ8716130	13 mm	12	120
TQ8716140	14 mm	12	120
TQ8716150	15 mm	10	60
TQ8716160	16 mm	10	60
TQ8716170	17 mm	10	60
TQ8716180	18 mm	10	60
TQ8716190	19 mm	10	60

90T Non-Switch Flex. Reversible Wrench (S.A.E.)

Model No.	Size	Box	CTN
TQ8716500	5/16"	12	120
TQ8716510	3/8"	12	120
TQ8716520	7/16"	12	120
TQ8716530	1/2"	12	120
TQ8716540	9/16"	12	120
TQ8716550	5/8"	10	60
TQ8716560	11/16"	10	60
TQ8716570	3/4"	10	60

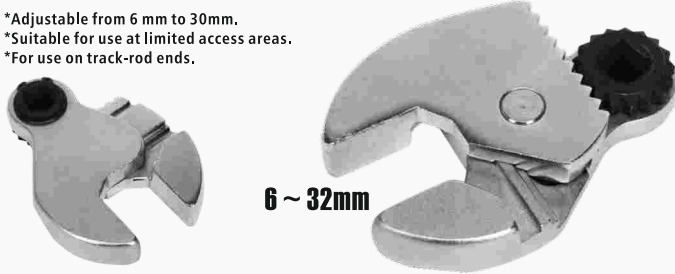
CrMo

3/8"

MODEL NO. TK720300

Adjustable Crowfoot Wrench
Size range: 3/8" Dr. x 6 ~ 32mm

*Adjustable from 6 mm to 30mm.
*Suitable for use at limited access areas.
*For use on track-rod ends.



6 ~ 32mm

CrMo

1/2"

MODEL NO. TK720300

Adjustable Crowfoot Wrench
Size range: 1/2" Dr. x 6 ~ 45mm

*Adjustable from 6 mm to 45mm.
*Suitable for use at limited access areas.
*For use on track-rod ends.



6 ~ 45mm

CrMo
Jaw

CrV
body

6-IN-1

6-IN-1 ADJUSTABLE RATCHETING FLARE NUT WRENCHES

ONE WRENCH FITS 6 SIZES (3 SAE & 3 METRIC)

EXCEED ANSI / ASME STANDARD TORQUE 30%



PUSH
Open jaw to fit nut size

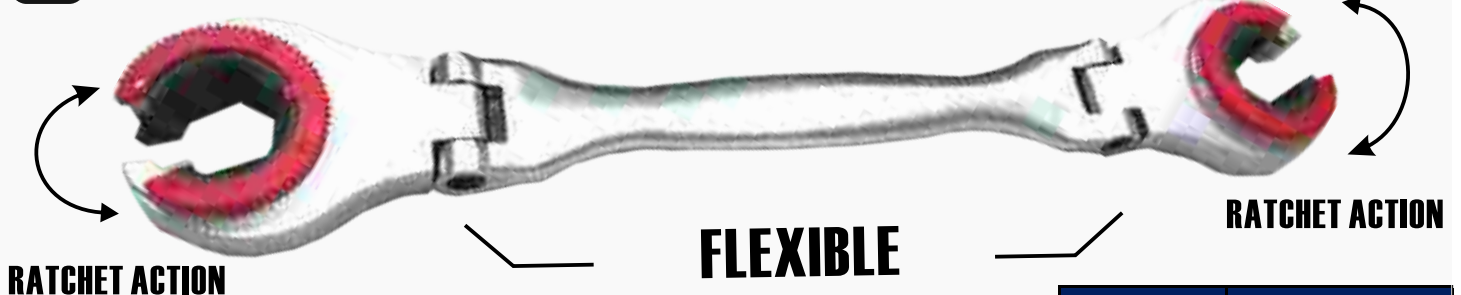
TQ610200 4pcs/set
9-10-11mm - 11/32-3/8-7/16"
12-13-14mm - 15/32-1/2-9/16"
15-16-17mm - 19/32-5/8-11/16"
18-19-20mm - 23/32-3/4-25/32"



Auto Wrench				Actual Performance	
Item No.	Metric mm	SAE inch	Standard Torque Open End In. - lb.	Tested Torque Open End in.-lbs	Hardness HRC
TQ610100	9	11/32	186	611.28	41.9
	10	3/8	274.53		
	11	7/16	407.41		
TQ610110	12	15/32	433.97	1130.02	41.8
	13	1/2	549.14		
	14	9/16	761.7		
TQ610120	15	19/32	88.2	1847.58	42.2
	16	5/8	1098.2		
	17	11/16	1231.08		
TQ610130	18	23/32	1327.31	2884.7	42.1
	19	3/4	1647.35		
	20	25/32	1921.88		

CrV

DOUBLE FLEXIBLE & DOUBLE RATCHET FLARE NUT WRENCHES



RATCHET ACTION

FLEXIBLE

RATCHET ACTION

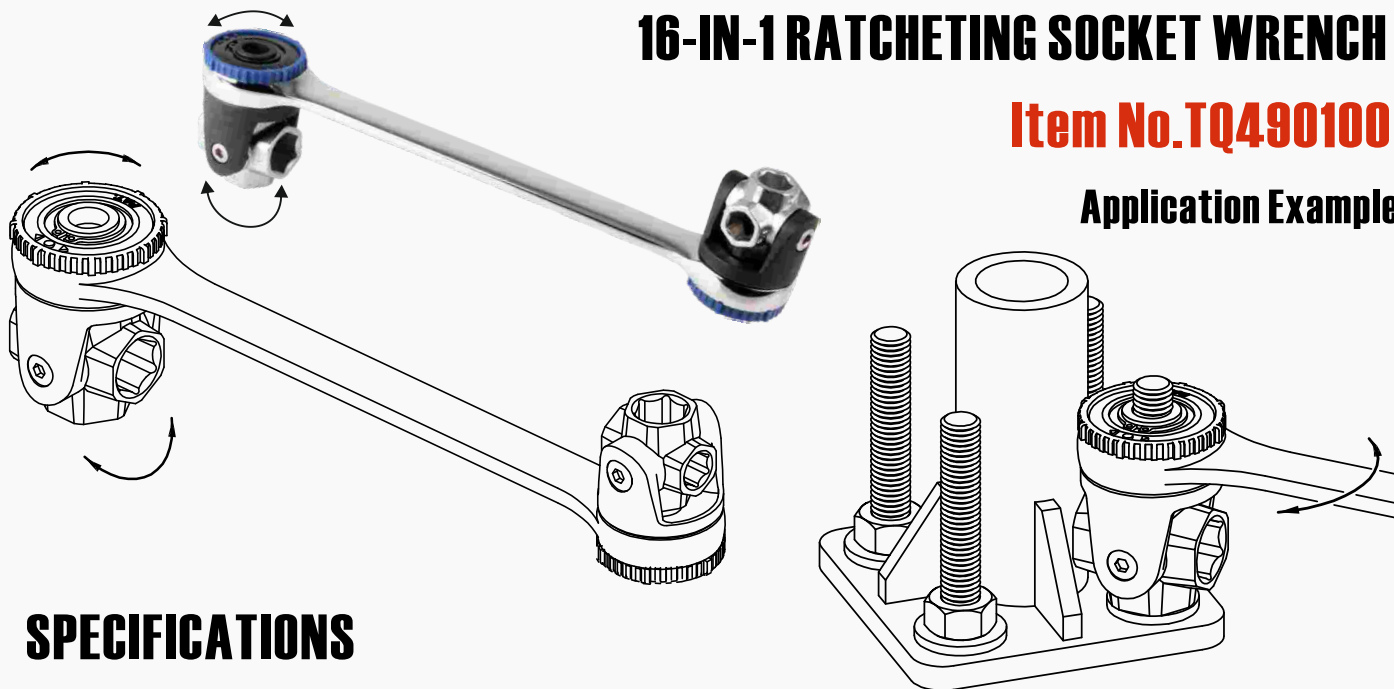


Model No.	Sizes
TQ610300	8 x 11 mm
TQ610310	10 x 12 mm
TQ610320	13 x 14 mm
TQ610330	15 x 17 mm
TQ610340	17 x 19 mm
TQ610390	10x12mm, 13x14mm 15x17mm, 17x19mm

16-IN-1 RATCHETING SOCKET WRENCH

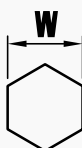
Item No.TQ490100

Application Example



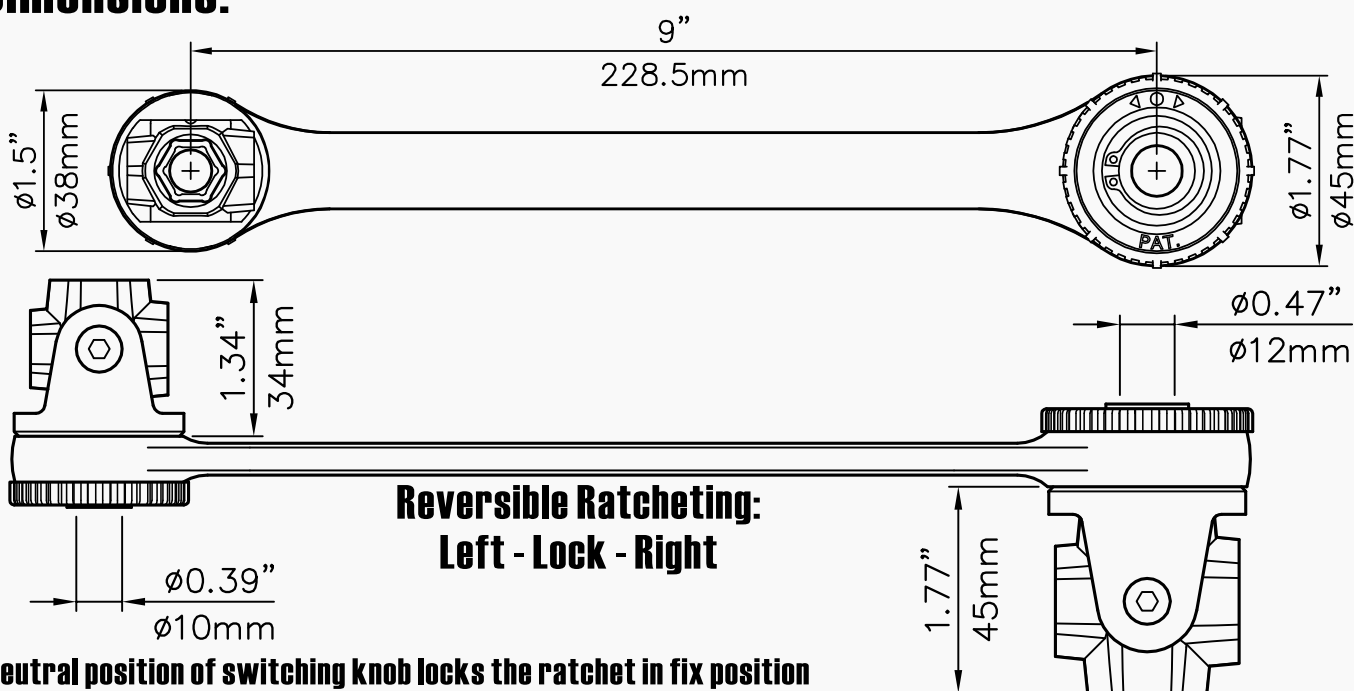
SPECIFICATIONS

Socket Size:



Dimensions:

	Small End				Large End			
mm	10	11	13	14	16	17	19	21
INCH	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16



- *Neutral position of switching knob locks the ratchet in fix position
- *Switching knob to left or right to tighten or loosen nuts
- *Go-Thru sockets works on long bolt.

INSTRUCTIONS:

- *Turn the required size of socket in position
- *Turn the switching knob to right for tightening work and to left for loosening work
- *The switching knob always rotates along with the ratchet wheel when changing direction; it's recommended to hold the socket with one hand while turning the switching knob with the other hand.
- *Do not try to increase torque by hammering the handle.

16 IN ONE REVERSIBLE RATCHET GEAR WRENCH

**CRV
STEEL**

One for 16 sizes - Metric & SAE

8-10-11-13-14-16-17-19mm

5/16-3/8-7/16-1/2-9/16-5/8-11/16-3/4 inch

MODEL NO. TQ490000



**8mm = 5/16
11mm = 7/16**



**10mm = 3/8
13mm = 1/2**



**14mm = 9/16
16mm = 5/8**



**17mm = 11/16
19mm = 3/4**

MULTI-LOCK CAN BE USED FOR SAE/METRIC SIZE



Hexagonal



T-X



Round hex



Square



12 point



Spline

WORK ON DIFFERENT SCREW HEADS

8mm = 5/16 = E10 = M10

11mm = 7/16 = E14 = M14

14mm = 9/16 = E18 = M18

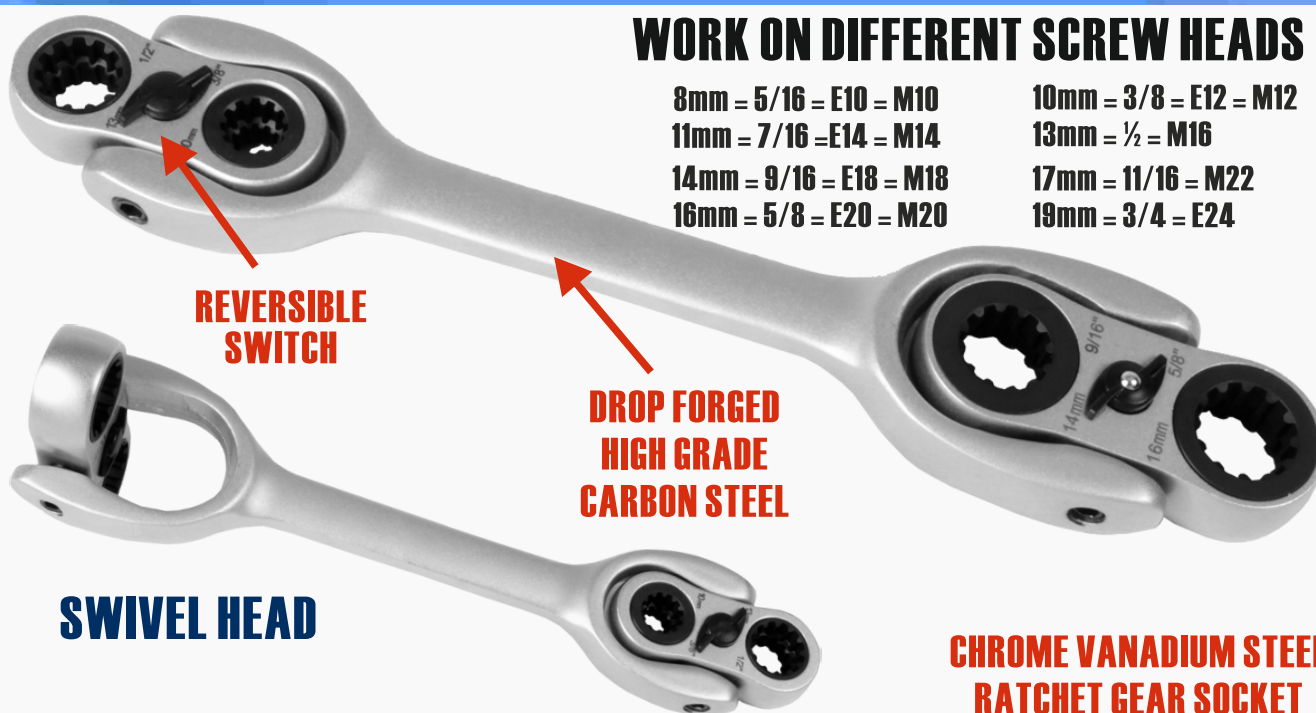
16mm = 5/8 = E20 = M20

10mm = 3/8 = E12 = M12

13mm = 1/2 = M16

17mm = 11/16 = M22

19mm = 3/4 = E24



**REVERSIBLE
SWITCH**

**DROP FORGED
HIGH GRADE
CARBON STEEL**

SWIVEL HEAD

**CHROME VANADIUM STEEL
RATCHET GEAR SOCKET**