







**Wrenches, Pliers, Drivers,
Ratchet Handles and Tool Sets**

Crescent®

Crescent® Table of Contents

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Key to Symbols

	Jaw opening
	Blade length (of screwdriver)
	Blade diameter (of screwdriver)
	Overall length (of screwdriver)

Ratcheting Combination Wrenches

The producers of the World famous Crescent® adjustable wrench now offer you two new styles of ratcheting wrenches: the *REVERSIBLE* Ratcheting Combination Wrench (works where other wrenches won't), and the Ratcheting Combination Wrench (the simplicity of a combination wrench with the speed of a ratchet). The open end jaw surfaces are parallel to within ± 0.0015" for better contact with fastener surfaces and higher torque transfer. All two styles feature mirror finished chrome vanadium steel construction for maximum strength, durability, and corrosion resistance. The narrow cross-section design on box and open ends allows access to tighter work spaces, making the wrench more versatile.

Packaging that shows and sells:

Every set of Crescent® ratcheting combination wrenches is packaged to grab your customer's attention and immediately make him or her aware of the features and related benefits of these quality tools. All packages have a built-in "Try Me!" feature that allows the consumer to actually touch the product and to see for themselves how the Crescent reversible ratcheting wrench can do more than any combination wrench they've ever seen before.

Four piece sets come with a heavy duty plastic storage tray (except type FRRM4P which comes in a canvas pouch) designed to fit permanently in a tool drawer or toolbox. Trays are made of durable, heavy duty textured plastic and have custom fit cutouts that keep the wrenches organized and close at hand. Supplied on a sturdy, full colour hang card with product features and benefits shown in English, Spanish, French, German, Dutch, Italian and Swedish.



FRM4EU

Seven piece sets come in a heavy duty open face carry case made of tough textured plastic. Wrenches rest in individual channels, held securely by a durable snap-fit closure. Case features an integral carry handle for added convenience. Product features and benefits shown in English, Spanish, French, German, Dutch, Italian and Swedish.



FRM7EU

Open stock is packaged on a sturdy, attractive hang-up card. These serve as back-up stock to the individual parts in each set, and offers other key individual sizes not in our sets.



FRR10

Ratcheting Combination Wrenches



FRM7EU



FRM4EU

- Patented ratchet feature turns bolt with just 5° handle swing compared to 30° required in standard combination wrenches.
- Closed end works in places deep sockets will not reach and the narrow cross-section allows access to tighter working spaces than other styles of ratcheting wrenches.
- Open-end jaw surfaces are parallel to within ± 0,0015" for better contact with fastener and higher torque potential.
- 72 tooth ratcheting mechanism receives special heat treat process for maximum strength. Tools exceeds ANSI torque loads for standard combination wrenches.
- Mirror finish chrome vanadium steel for maximum strength, durability, aesthetics and corrosion resistance.
- Ratcheting closed end uses 12 points of contact for less stress to the fastener.
- 4 piece set comes in a try me blistered pack tray (except type FRRM4P which comes in a canvas pouch).
- 7 piece set comes in a try me blow molded case.
- Open stock available. See pages 67 and 69.



Ratchet feature turns fasteners with just a 5° swing vs. 30° needed for standard wrenches. Makes jobs go fast with its quick back and forth motion, while standard wrenches must be lifted off the bolt and repositioned with each swing.



The box end ring gear has 72 extra-fine teeth, allowing the ratchet mechanism to engage with just a 5° movement of the wrench. This important component is pre-precision machined and specially heat-treated for exceptional strength.



Works in places even deep sockets won't reach. It's the perfect tool for positioning and tightening bolts on threaded rod adjusters like those found on most electric garage door openers.



Pivot head swivels 180° for ultimate versatility. It works at any angles other flat wrenches will not handle.

Code No.	Packed	Description	Contents	Set weight g	Shelf Pack
SAE					
FR4*	Carded	4 Piece SAE Set	3/8", 7/16", 1/2", 9/16"	425	1
FR7*	Carded	7 Piece SAE Set	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"	1389	1
Metric					
FRM4EU	Carded	4 Piece Metric Set	8 mm, 10 mm, 13 mm, 15 mm	460	1
FRM7EU	Carry Case	7 Piece Metric Set	8 mm, 10 mm, 13 mm, 16 mm, 17 mm, 18 mm, 19 mm	1280	1
FRRM4P	Pouch	4 Piece Metric Set, Reversible	8 mm, 10 mm, 13 mm, 17 mm	444	1
FRPM4EU	Carded	4 Piece Metric Set, Pivot Head	8 mm, 10 mm, 13 mm, 17 mm	524	1
FRPM7EU	Carry Case	7 Piece Metric Set, Pivot Head	8 mm, 10 mm, 11 mm, 13 mm, 15 mm, 17 mm, 19 mm	1038	1

*Discontinued, while quantity lasts

Ratcheting Combination Wrenches – Open Stock

Crescent® has increased the selection of its popular ratcheting and reversible ratcheting combination wrenches, all available individually packaged. The wrenches work in many places where other wrenches won't, including places deep socket wrenches can't reach.

The reversing feature also allows the ratcheting end to have a 15 degree offset, like standard box-end wrenches. The 15 degree angle allows the wrenches to be gripped easily and allows users to apply more power without the risk of skinned knuckles. The ratcheting feature allows bolts to be turned with just a five degree swing compared to 30 degrees needed for standard wrenches, which must also be lifted off the bolt and repositioned for each swing. The reversible wrenches reverse at the push of a button, even in the tightest spaces. Open end jaw surfaces are parallel to within ±0,0015" for better contact with fastener surfaces and higher torque transfer. Mirror finished chrome vanadium steel construction is employed for maximum strength, durability, and corrosion resistance.

All packages have a built-in "Try Me!" feature that allows the consumer to actually touch the product and to see for themselves how the Crescent® ratcheting wrench can do more than any combination wrench they've ever seen before.

Major areas of use include the repair and maintenance of motor vehicles, industrial and electrical applications, and working on mechanical devices, including small engines, lawn and garden equipment, and pumps.

SAE Wrenches

Code No.	Packed	Length		Jaw Opening		Tool weight		Shelf Pack
		Inch	mm	Inch	mm	oz	g	
Reversible Ratcheting Wrench, SAE								
FRR10*	Carded	5,67	144	5/16"	8	1,92	54	6
FRR12*	Carded	6,22	158	3/8"	10	2,72	77	6
FRR14*	Carded	6,50	165	7/16"	11	3,04	86	6
FRR16*	Carded	7,17	182	1/2"	13	4,00	113	6
FRR18*	Carded	7,48	190	9/16"	14	4,48	127	6
FRR20*	Carded	8,47	215	5/8"	16	5,92	168	6
FRR22*	Carded	9,02	229	11/16"	17	7,20	204	6
FRR24*	Carded	9,92	252	3/4"	19	8,64	245	6
FRR26*	Carded	10,83	275	13/16"	21	11,68	331	6
FRR28*	Carded	11,22	285	7/8"	22	14,24	404	6
FRR30*	Carded	11,65	296	15/16"	24	16,32	463	6
Ratcheting Wrench, SAE								
FR10*	Carded	5,67	144	5/16"	8	1,92	54	6
FR12*	Carded	6,22	158	3/8"	10	2,72	77	6
FR14*	Carded	6,50	165	7/16"	11	3,04	86	6
FR16*	Carded	7,17	182	1/2"	13	4,00	113	6
FR18*	Carded	7,48	190	9/16"	14	4,48	127	6
FR20*	Carded	8,47	215	5/8"	16	5,92	168	6
FR22*	Carded	9,02	229	11/16"	17	7,20	204	6
FR24*	Carded	9,92	252	3/4"	19	8,64	245	6
FR26*	Carded	10,83	275	13/16"	21	11,68	331	6
FR28*	Carded	11,22	285	7/8"	22	14,24	404	6
FR30*	Carded	11,65	296	15/16"	24	16,32	463	6

*Discontinued, while quantity lasts

Ratcheting Combination Wrenches-Open Stock

Metric Wrenches

Code No.	Packed	Length mm	Jaw Opening mm	Tool weight		Shelf Pack
				oz	g	
Reversible Ratcheting Wrench, Metric						
FRRM08	Carded	144	8	1,92	54	6
FRRM09	Carded	150	9	2,24	64	6
FRRM10	Carded	158	10	2,72	77	6
FRRM11	Carded	165	11	3,20	91	6
FRRM12	Carded	173	12	3,68	104	6
FRRM13	Carded	182	13	4,00	113	6
FRRM14	Carded	190	14	4,48	127	6
FRRM15	Carded	202	15	5,28	150	6
FRRM16	Carded	215	16	5,76	163	6
FRRM17	Carded	229	17	6,72	191	6
FRRM18	Carded	240	18	8,00	227	6
FRRM19	Carded	252	19	8,64	245	6
FRRM21	Carded	275	21	11,68	331	1
FRRM22	Carded	285	22	14,24	404	1
FRRM24	Carded	296	24	16,32	463	1

Ratcheting Wrench, Metric						
FRM08	Carded	144	8	1,92	54	6
FRM09	Carded	150	9	2,24	64	6
FRM10	Carded	158	10	2,72	77	6
FRM11	Carded	165	11	3,20	91	6
FRM12	Carded	173	12	3,68	104	6
FRM13	Carded	182	13	4,00	113	6
FRM14	Carded	190	14	4,48	127	6
FRM15	Carded	202	15	5,28	150	6
FRM16	Carded	215	16	5,76	163	6
FRM17	Carded	229	17	6,72	191	6
FRM18*	Carded	240	18	8,00	227	6
FRM19	Carded	252	19	8,64	245	6
FRM21	Carded	275	21	11,68	331	6
FRM22	Carded	285	22	14,24	404	6
FRM24	Carded	296	24	16,32	463	6

* Discontinued, while quantity lasts

Ratcheting Combination Wrenches-Open Stock

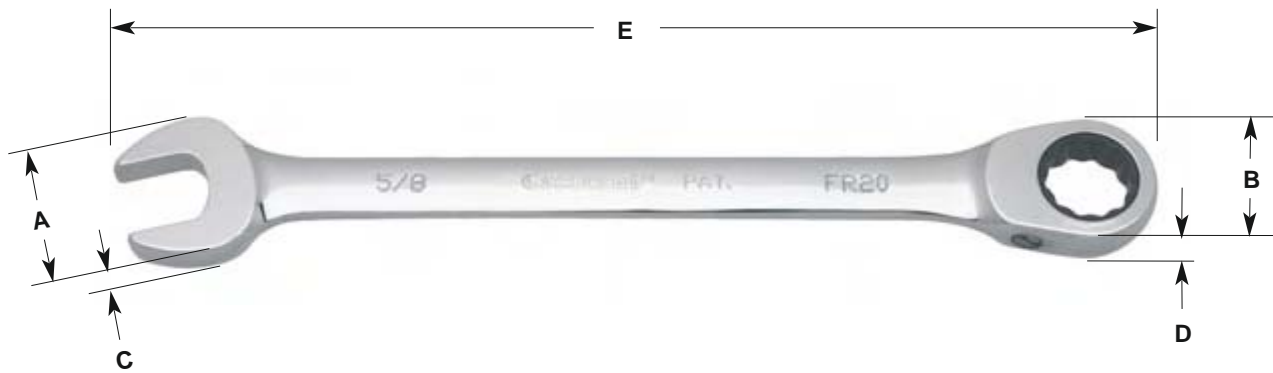
Metric Wrenches

- 72-tooth ratchet mechanism.
- Pivot head swivels 180° for ultimate versatility.
- Ratcheting feature with just a 5° swing.
- Chrome-Vanadium



Code No.	Packed	Length mm	Jaw Opening mm	Tool weight		Shelf Pack
				oz	g	
Pivot Head Ratcheting Wrench, Metric						
FRPM08	Carded	144	8	1,55	44	6
FRPM09	Carded	150	9	1,92	54	6
FRPM10	Carded	158	10	2,43	69	6
FRPM11	Carded	165	11	2,72	77	6
FRPM12	Carded	173	12	2,95	84	6
FRPM13	Carded	182	13	3,35	95	6
FRPM14	Carded	190	14	3,84	109	6
FRPM15	Carded	202	15	4,25	121	6
FRPM16	Carded	215	16	4,48	127	6
FRPM17	Carded	229	17	5,76	163	6
FRPM18	Carded	240	18	7,58	215	6
FRPM19	Carded	252	19	8,00	227	6

Individual Tool Specifications



Reversible Ratcheting Combination and Ratcheting Combination Wrenches

Individual Tool Specifications – SAE

Wrench Opening Across Flats Inch	Outside Diameter Open Head (A) Inch	Outside Diameter Box (B) Inch	Wrench Head Thickness Open (C) Inch	Wrench Head Thickness Box (D) Inch	Length (E) Inch
5/16	0,669	0,709	0,185	0,291	5,669
3/8	0,854	0,827	0,224	0,331	6,220
7/16	0,906	0,866	0,240	0,331	6,496
1/2	1,043	0,984	0,260	0,331	7,165
9/16	1,161	1,043	0,287	0,331	7,480
5/8	1,315	1,142	0,303	0,394	8,465
11/16	1,429	1,201	0,311	0,394	9,016
3/4	1,535	1,339	0,343	0,453	9,921
13/16	1,713	1,496	0,374	0,492	10,827
7/8	1,831	1,614	0,394	0,531	11,220
15/16	1,909	1,772	0,433	0,531	11,654

Individual Tool Specifications – Metric

Wrench Opening Across Flats mm	Outside Diameter Open Head (A) mm	Outside Diameter Box (B) mm	Wrench Head Thickness Open (C) mm	Wrench Head Thickness Box (D) mm	Length (E) mm
8	17,0	18,0	4,7	7,4	144
9	18,8	19,5	5,3	7,4	150
10	21,7	21,0	5,7	8,4	158
11	23,0	22,0	6,1	8,4	165
12	25,2	23,5	6,4	8,4	173
13	26,5	25,0	6,6	8,4	182
14	29,5	26,5	7,3	8,4	190
15	31,3	28,0	7,5	8,4	202
16	33,4	29,0	7,7	10,0	215
17	36,3	30,5	7,9	10,0	229
18	38,0	32,0	8,4	11,5	240
19	39,0	34,0	8,7	11,5	252
21	43,5	38,0	9,5	12,5	275
22	46,5	41,0	10,0	13,5	285
24	48,5	45,0	11,0	13,5	296

Crescent® Adjustable Wrenches

World famous Crescent® adjustable wrench. These wrenches are made of fine alloy steel to give extra strength and wear. Used by professional mechanics, industrial tradesmen and home mechanics. Dimensions are proportioned for greatest strength with minimum weight. A tension spring under knurl helps prevent jaw opening from changing adjustment. An open handle design permits easier knurl adjustment. Handle made of forged alloy steel and heat treated for toughness and durability. Chrome or black phosphate finishes are available as indicated.

Chrome Finish

- World famous Crescent® brand
- For professional, industrial or home use.
- Wide capacity jaw (sizes 6–12) allows each tool to work with more fastener sizes.
- Wider handle (sizes 6–12) provides more comfort and less stress to the hand.
- Tension spring stabilizes jaw and knurl adjusts easily.
- Alloy steel and heat treated.
- Proportioned dimensions for greatest strength and minimum weight.
- Chrome plated finish resists rust and corrosion.
- Polished head and regular, satin finished handle.



Code No.	Packed	Length		Jaw		Tool weight		Shelf Pack
		Inch	mm	Inch	mm	oz	g	
AC14*	Boxed	4	100	1/2	13	2,16	61	6
AC16	Boxed	6	150	15/16	24	5,00	142	6
AC18	Boxed	8	200	1 1/8	29	9,01	255	6
AC110	Boxed	10	250	1 5/16	33	16,06	455	6
AC112	Boxed	12	300	1 1/2	38	25,97	736	6

* Discontinued, while quantity lasts

Cushion Grip, Chrome Finish

- World famous Crescent® brand
- For professional, industrial or home use.
- Wide capacity jaw (sizes 6–12) allows each tool to work with more fastener sizes.
- Wider handle (sizes 6–12) provides more comfort and less stress to the hand.
- Tension spring stabilizes jaw and knurl adjusts easily.
- Alloy steel and heat treated.
- Proportioned dimensions for greatest strength and minimum weight.
- Chrome plated finish resists rust and corrosion.
- Polished head and red non-slip cushion grip.
- **AC115C** features tapered handle.




Code No.	Packed	Length		Jaw		Tool weight		Shelf Pack
		Inch	mm	Inch	mm	oz	g	
AC14C	Boxed	4	100	1/2	13	2,16	61	6
AC16C	Boxed	6	150	15/16	24	5,00	142	6
AC18C	Boxed	8	200	1 1/8	29	9,01	255	6
AC110C	Boxed	10	250	1 5/16	33	16,06	455	6
AC112C	Boxed	12	300	1 1/2	38	25,97	736	6

Black Phosphate Finish



- World famous Crescent® brand
- For professional, industrial or home use.
- Wide capacity jaw (sizes 6–12) allows each tool to work with more fastener sizes.
- Wider handle (sizes 6–12) provides more comfort and less stress to the hand.
- Tension spring stabilizes jaw and knurl adjusts easily.
- Alloy steel and heat treated.
- Proportioned dimensions for greatest strength and minimum weight.
- Black phosphate finish resists corrosion.
- Polished head and regular handle, non-slip grip.


Code No.	Packed	Length		Inch 		Tool weight		Shelf Pack
		Inch	mm	Inch	mm	oz	g	
AT16V	Carded	6	150	15/16	24	5,00	142	6
AT18V	Carded	8	200	1 1/8	29	9,01	255	6
AT110V	Carded	10	250	1 5/16	33	16,06	455	6
AT112V*	Carded	12	300	1 1/2	38	25,97	736	3

* Discontinued, while quantity lasts

Tapered Handle, Black Phosphate Finish




- World famous Crescent® brand
- For professional, industrial or home use.
- Tension spring stabilizes jaw and knurl adjusts easily.
- Alloy steel and heat treated.
- Proportioned dimensions for greatest strength and minimum weight.
- Black phosphate finish resists corrosion.
- Tapered handle for better two-handed grip and less weight.

Code No.	Packed	Length		Inch 		Tool weight		Shelf Pack
		Inch	mm	Inch	mm	oz	g	
AT115	Boxed	15	380	1 11/16	43	52,32	1483	1
AT118	Boxed	18	460	2 1/16	52	81,44	2309	1

Rapid Slide™



- Slide control in handle for fast, easy, and accurate jaw adjustment.
- Laser-etched SAE/metric markings on head.
- Wide handle for strength, comfort, and power.
- Internal debris shield protects slide mechanism.

Code No.	Packed	Length		Inch 		Tool weight		Shelf Pack
		Inch	mm	Inch	mm	oz	g	
AC6NKWMP	Carded	6	150	15/16	24	10,40	294	6
AC8NKWMP	Carded	8	200	1	25	15,10	468	6
AC10NKWMP	Carded	10	250	1,2	30	28,00	794	6

R² Rapid Rench™

- Adjustable Ratchet Socket Wrench
- Fits hundreds of fasteners.
- Replace 38 most popular socket sizes.
- For SAE and metric
- Jaw capacity 1/4" to 7/8" / 6.35 mm to 22.2 mm
- Tighten or loosen with the flip of a switch.
- Dial adjusts jaw to exact size of fastener.
- Rubberized comfort grip for extra power.
- 2nd generation



Code No.	Packed	Length		Inch		Tool weight g	Shelf Pack
		Inch	mm	Inch	mm		
FR28SEU	Carded	8	200	1	22	537	4

Ratchet Handles

- Solid version made of Chrome-Vanadium steel
- Ratchet mechanism with 72 teeth
- Spring loaded square drive
- Quick release button
- Left-right-switch
- Non-slip, ergonomic co-molded grip



Code No.	Packed	Drive	Length mm	Tool weight g	Shelf Pack
CRH14EU	Carded	1/4"	155	142	6
CRH38EU	Carded	3/8"	220	337	6
CRH12EU	Carded	1/2"	270	616	6

Straight Jaws

- Made from finest quality tool steel.
- Designed to grip all shapes like rods, pipes and cable connections.
- Precision-milled ribs assure smooth, positive interlock between two halves with no chance of halves separating or jumping out of grooves.
- Straight jaws and self-locking jaw adjustment.
- Forged, hardened and tempered.
- Red non-slip cushion handle grips.



Code No.	Packed	Length		Inch		No. of jaw positions	Tool weight		Shelf Pack
		Inch	mm	Inch	mm		oz	g	
R27CV	Carded	7	178	1 1/8	28	6	7,04	200	6
R210CV	Carded	10	250	1 1/2	38	6	15,04	426	6
R212CV	Carded	12	300	2 1/2	64	8	25,18	714	6
R216CV	Carded	16	400	4 1/4	108	10	44,26	1372	3
HL120P	Carded	20	500	5 1/2	138	12	60,80	1724	2

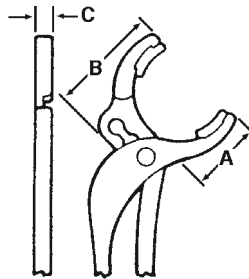
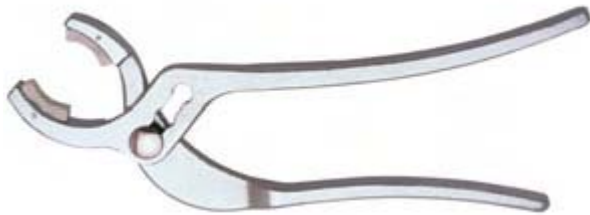
Curved Jaws

- Made from finest quality tool steel.
- Designed to grip all shapes like rods, pipes and cable connections.
- Precision-milled ribs assure smooth, positive interlock between two and with no chance of halves separating or jumping out of grooves.
- Curved jaws and self-locking jaw adjustment.
- Forged, hardened and tempered.
- Red non-slip cushion handle grips and long handles give powerful leverage.



Code No.	Packed	Length		✂		No. of jaw positions	Tool weight		Shelf Pack
		Inch	mm	Inch	mm		oz	g	
R410CV	Carded	10	250	1 1/2	38	6	13,92	395	6

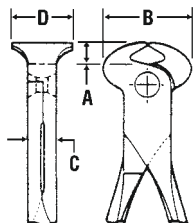
A-N Connector Pliers



- Fits A-N electrical connectors – sizes from 0,75 to 2,5"
- Perfect to work on screw fittings of plastic pipes, valves and accessories
- Three adjustment positions
- Replacement insert available
- 52910KITN consists of: 2 pins, 2 pads

Code No.	Packed	Length		A		B		C		Pack Wt.		Shelf Pack
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	lb	g	
52910N	Boxed	10	250	1 39/64	33	2 17/32	65	3/8	10	10,56	299	1
52910KITN	Boxed	-	-	-	-	-	-	-	-	2	57	1

End Cutting Nippers

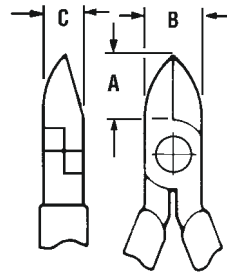


- Top quality end cutting tool.
- Precision manufactured from forged alloy tool steel.
- Handles with carefully designed leverage ratio to blades for easier cutting.
- Carefully designed throat clearance and rivet size.
- Electronically induction hardened, carefully designed, angled cutting edges and blade sizes.
- Plain handles or red non-slip cushion handle grips (suffix "C").

Code No.	Packed	Length		A		B		C		D		Tool weight		Shelf Pack
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	oz	g	
727VN	Carded	7 1/4	184	3/8	10	1 3/4	44	17/32	13	13/16	30	12,00	340	6
727CVN	Carded	7 1/4	184	3/8	10	1 3/4	44	17/32	13	13/16	30	12,00	340	6
728VN	Carded	8 1/4	210	3/8	10	1 3/4	44	17/32	13	13/16	30	16,00	454	6
728CVN	Carded	8 1/4	210	3/8	10	1 3/4	44	17/32	13	13/16	30	16,00	454	6
729CVN	Carded	9 1/4	235	13/32	11	1 7/8	46	19/32	15	1 1/4	32	16,96	481	6

Heavy-Duty Diagonal Cutting

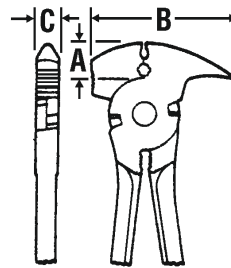
- Designed for heavy-duty wire cutting.
- Electronically induction hardened and hand-honed, long-lasting cutting edges.
- Made of forged alloy tool steel and individually tested for strength and cutting ability.
- Polished head
- Plain handles or red non-slip cushion handle grips (suffix "C").



Code No.	Packed	Length		A		B		C		Tool weight		Shelf Pack
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	oz	g	
5427N	Boxed	7	175	25/32	20	1 7/32	31	15/32	12	8,96	254	6
5427CVN	Carded	7	175	25/32	20	1 7/32	31	15/32	12	8,96	254	6

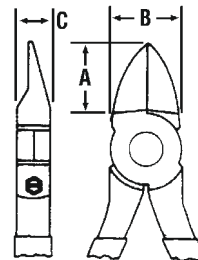
Heavy-Duty Fence Tool Pliers

- 2 staple grips in nose.
- Corrugated hammer head with heavy prong to easily reach and pull rusty staples.
- Special opening in head allows both wire and staple to be gripped.
- 2 electronically induction hardened durable wire cutters.
- Made of forged alloy tool steel.
- Polished head
- Plain handles or red non-slip cushion handle grips (suffix "C").



Code No.	Packed	Length		A		B		C		Tool weight		Shelf Pack
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	oz	g	
T193610VN	Carded	10 7/16	265	1 1/16	27	3 5/8	91	19/32	15	24,96	708	6
193610CVSMN	Carded	10 7/16	265	1 1/16	27	3 5/8	91	19/32	15	27,04	767	6

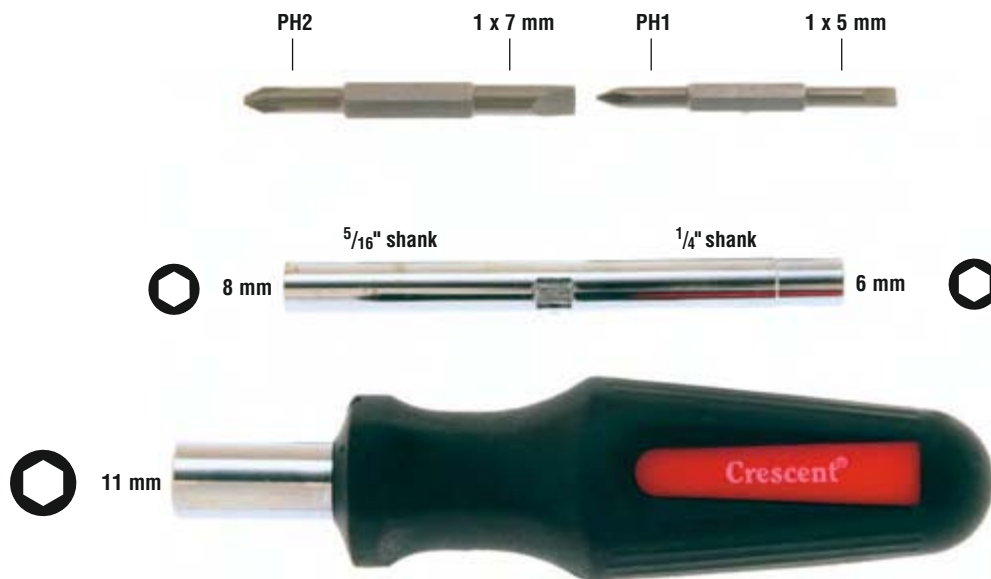
- Heavy-duty diagonal cutter
- Flush ground back for close cutting.
- Adjustable stops prolong cutting edge life.
- Handle coil springs reduce user fatigue.
- Plastic cutting only



Code No.	Packed	Length		A		B		C		Pack Wt.		Shelf Pack
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	lb	g	
M56RPN	Boxed	6	150	27/32	21	23/32	18	13/32	10	0,38	172	1
M57RPN	Boxed	7	175	1 3/32	27	29/32	23	31/64	12	0,56	254	1

Interchangeable Bit Screwdrivers

- The new 7-in-1-Screwdriver SDMB7CDP from Crescent®.
- Ergonomic non-slip handle for improved control.
- S2 Steel bits for improved lifetime.
- Consists of:
 - Slotted screwdriver 1 x 7 mm and Phillips PH2 ($\frac{5}{16}$ " shank)
 - Slotted screwdriver 1 x 5 mm und Phillips PH1 ($\frac{1}{4}$ " shank)
 - Nutdriver: 6 mm / $\frac{1}{4}$ ", 8 mm / $\frac{5}{16}$ ", 11 mm / $\frac{7}{16}$ "



Code No.

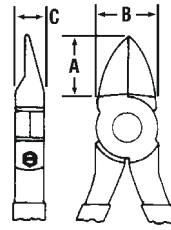
SDMB7CDP

Shelf Pack

12 pcs. in counter top display

Diagonal Compound Action Pliers

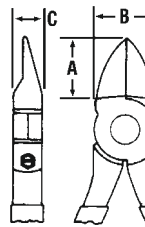
- Compound leverage design that increases cutting power by 50%.
- Chrome vanadium steel for increased durability.
- Co-molded grips for added comfort and superior control.
- Heat treated joint rivet for smooth and consistent operation.
- Induction hardened edges for long cutting life.
- Self - opening
- Lighter than standard pliers, reduces fatigue.



Code No.	Packed	Length mm	A		B		C		Tool weight		Shelf Pack
			Inch	mm	Inch	mm	Inch	mm	oz	g	
PS5429C	Carded	200	1	25	31/32	24	13/32	10	9	249	3

Long Nose Compound Action Pliers

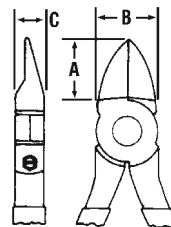
- Compound leverage design that increases cutting power by 50%.
- Chrome vanadium steel for increased durability.
- Co-molded grips for added comfort and superior control.
- Heat treated joint rivet for smooth and consistent operation.
- Induction hardened edges for long cutting life.
- Self - opening
- Lighter than standard pliers, reduces fatigue.



Code No.	Packed	Length mm	A		B		C		D		E		Tool weight		Shelf Pack
			Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	oz	g	
PS6549C	Carded	225	2 1/8	54	1	25	7/16	11	5/8	16	1/8	3,2	10	272	3

Linesman Compound Action Pliers

- Compound leverage design that increases cutting power by 50%.
- Chrome vanadium steel for increased durability.
- Co-molded grips for added comfort and superior control.
- Heat treated joint rivet for smooth and consistent operation.
- Induction hardened edges for long cutting life.
- Self - opening
- Lighter than standard pliers, reduces fatigue.



Code No.	Packed	Length mm	A		B		C		D		Tool weight		Shelf Pack
			Inch	mm	Inch	mm	Inch	mm	Inch	mm	oz	g	
PS20509C	Carded	210	1 1/8	29	1	25	7/16	11	9/16	14	10	272	3

Locking Pliers

Crescent® locking pliers are manufactured in a high-level procedure, which guarantees an improved durability and a long term performance. The production takes place after the strict ASME Standards B107.24 and B107.36, which cover the applicability, product description, strength and maximum capacity of the jaw openings. Despite the enormous jaw pressure it is possible for the Crescent® Grip pliers to be used in difficult accessible and limited working environments by the means of the special formed jaw. Long nose, curved, and straight jaw pliers feature are just as characteristic for Crescent® locking pliers, as the patented tooth pattern for an optimal grip. Every style has a tough nickel-plated finish for maximum resistance to rust and corrosion.

	Code No.	Description	Packed	Max. Jaw opening Inch / mm	Tool weight g	Shelf Pack
	C7SV	7" Straight Jaw Locking Pliers	Carded	1 ⁵ / ₈ / 42	408	3
	C10SV	10" Straight Jaw Locking Pliers	Carded	1 ⁷ / ₈ / 48	590	3
	C5CV	5" Curved Jaw Locking Pliers with Wire Cutter	Carded	1 ¹ / ₄ / 32	190	3
	C7CV	7" Curved Jaw Locking Pliers with Wire Cutter	Carded	1 ⁵ / ₈ / 42	385	3
	C10CV	10" Curved Jaw Locking Pliers with Wire Cutter	Carded	1 ⁷ / ₈ / 48	540	3
	C6NV	6" Long Nose Locking Pliers with Wire Cutter	Carded	2 ⁷ / ₈ / 73	204	3
	C9NV	9" Long Nose Locking Pliers with Wire Cutter	Carded	2 ⁷ / ₈ / 73	417	3
	C6CCV	6" Locking "C" Clamp with Regular Tips	Carded	2 / 51	250	3
	C6CCSV	6" Locking "C" Clamp with Swivel Tips	Carded	2 ¹ / ₈ / 54	281	3

Locking Pliers

Code No.	Description	Packed	Max. Jaw opening Inch / mm	Tool weight g	Shelf Pack
C11CCV	11" Locking "C" Clamp with Regular Tips	Carded	4 / 102	789	1
C11CCSV	11" Locking "C" Clamp with Swivel Tips	Carded	3 ⁷ / ₈ / 99	844	1
C8SMV	8" Locking Sheet Metal Clamp	Carded	1 ³ / ₄ / 45	503	3
C9W	9" Locking Welder's Clamp	Boxed	2 ¹ / ₈ / 54	612	1
C20CH	9" Locking Chain Clamp with 18" Chain	Boxed		735	1
CLP5SET	5-Piece Locking Pliers Set	Carded	1796	3	
	5" Curved Jaw Locking Pliers with Wire Cutter				
	7" Curved Jaw Locking Pliers with Wire Cutter				
	10" Curved Jaw Locking Pliers with Wire Cutter				
	6" Long Nose Locking Pliers with Wire Cutter				
	9" Long Nose Locking Pliers with Wire Cutter				
CLP2SET	2-Piece Locking Pliers Set	Carded	939	3	
	7" Curved Jaw Locking Pliers with Wire Cutter				
	10" Curved Jaw Locking Pliers with Wire Cutter				
CLP3SETC	3-Piece Cushion Grip Locking Pliers Set	Carded	1202	3	
	5" Cushion Grip Curved Jaw Locking Pliers with Wire Cutter				
	7" Cushion Grip Curved Jaw Locking Pliers with Wire Cutter				
	10" Cushion Grip Curved Jaw Locking Pliers with Wire Cutter				



Multi Tool 14-in-1



- Stainless steel Multi Tool with pouch.
- Compact design, closed only 10 cm length.
- All blades can be used in closed condition.
- Ergonomic, solid, red - anodized handles.
- Coloured display, containing 12 pcs.
- 14 tools in 1

- Regular pliers
- Needle nose pliers
- Wire cutter
- Large slotted screwdriver
- Medium slotted screwdriver
- Small slotted screwdriver
- Phillips® screwdriver PH1
- Single cut file
- Double cut file
- Bottle opener
- Can opener
- Saw
- Knife
- Serrated knife

Code No.	Description	Tool weight g	Shelf Pack
CMT14EU	Multi Tool 14 in 1	241	12

1/4" + 1/2" Tool Set with 110 Tools

- The Set includes 110 pieces in high-quality Chrome-Vanadium (except pliers). All pieces are fixed in a handy plastic case.
- Sockets matte chromed
- Pliers chrome / nickel, mirror finish, with co-molded handles.



Code No.	Description	Tool weight in g	Shelf Pack
CTK110EU	1/4" + 1/2" Tool Set, 110 Pieces	8320	3
Content:			
1	1/2" Quick Release Ratcheting Drive, 72-tooth, with cushion grip, CrV		
1	1/2" Extension 125 mm, CrV		
1	1/2" Universal Joint, CrV		
15	1/2" Sockets 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23, 24, 27 mm, CrV, 6 pt		
1	1/2" Sliding T-Handle / Extension 250 mm, CrV		
1	1/2" Spark Plug Socket 16 mm, CrV		
1	1/2" Spark Plug Socket 21 mm, CrV		
1	1/4" Quick Release Ratcheting Drive, 72-tooth, with cushion grip, CrV		
2	1/4" Extension 50 mm and 100 mm, CrV		
1	1/4" Universal Joint, CrV		
1	1/4" Flexible Extension 150 mm, CrV		
11	1/4" Sockets 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm, CrV, 6 pt		
11	Combination Wrenches 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19 mm, CrV		
2	Screwdriver, Slotted 6,5 x 100 mm and 5,5 x 75 mm		
2	Screwdriver, Phillips® No. 1 x 75 mm and No. 2 x 100 mm		
1	Magnetic Bit Driver, 125 mm, CrV, with left-/right-Drive		
40	Screwdriver Bits 1/4", 25 mm long		
4	Bit Holders		
8	Hex Keys 1,5 / 2 / 2,5 / 3 / 4 / 5 / 5,5 / 6 mm		
1	Hex Key Holder		
1	Long Nose Plier w/Spring 8" / 200 mm, CrNi, with co-molded handles		
1	Diagonal Cutting Plier w/Spring 6" / 150 mm, CrNi, with co-molded handles		
1	Tongue & Groove Plier 10" / 250 mm, CrNi, with co-molded handles		
1	Case with blister inlay and 4c coloured display box		

3/8" + 1/4" Tool Set with 88 Tools



- The Set includes 88 pieces in high Chrome-Vanadium and Flank-Drive-Quality. All pieces are fixed in a handy plastic case with carrying handle.
- Sockets in Chrome-Vanadium-Quality and Flank-Drive.
- Pliers with co-molded handle, Chrome-Nickel-Steel-Quality.

Code No.	Description	Tool weight in g	Shelf Pack
CTK88EU	3/8" + 1/4" Tool Set, 88 Pieces	5400	3
Contents:			
1	3/8" Quick Release Ratcheting Drive, 72-tooth, with ergonomic cushion grip, CrV		
1	3/8" Extension, 75 mm, CrV		
1	3/8" Extension, 150 mm, CrV		
1	3/8" Universal Joint, CrV		
1	3/8" Sliding T-Handle, 200 mm, CrV		
16	3/8" Sockets 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21 mm, CrV		
1	3/8" Spark Plug Sockets, 16 mm with rubber lining, CrV		
1	3/8" Spark Plug Sockets, 18 mm with rubber lining, CrV		
1	1/4" Spinner Handle, 175 mm, CrV		
1	1/4" Flexible Extension Bar, 150 mm, CrV		
7	1/4" Sockets 4 / 4,5 / 5 / 5,5 / 6 / 7 / 8 mm, CrV		
1	Socket Converter, 1/2" to 3/8", CrV		
1	Socket Converter, 3/8" to 1/4", CrV		
1	Adapter, 3/8" to 1/4", CrV		
1	Magnetic Bit Driver, 125 mm, CrV		
1	Magnetic Bit Driver, 50 mm, CrV		
8	Hex Key 1,5 / 2 / 2,5 / 3 / 4 / 5 / 5,5 / 6 mm with Holder		
40	Bit Sockets 1/4", 25 mm (PZ, PH, Slotted, Square, Tri Wing, Hex, Torx TR, 2 Adapter)		
1	Tongue and Groove Plier, 250 mm, with co-molded handle, CrNi		
1	Diagonal Side Cutter, 150 mm, with co-molded handle, CrNi		
1	Combination Plier, 175 mm, with co-molded handle, CrNi		
1	Case with blister inlay and 4c coloured display box		

1/4" Tool Set with 45 Tools

- The Set includes 45 pieces in high-quality Chrome-Vanadium and SuperLock (except bits and Hex Keys). All pieces are fixed in a handy plastic case.
- Sockets, matte, in Chrome-Vanadium and SuperLock-Quality.



Code No.	Description	Tool weight in g	Shelf Pack
CTK45EU	1/4" Tool Set, 45 Pieces	1300	5
Contents:			
1	1/4" Quick Release Ratcheting Drive, 72-tooth, with ergonomic cushion grip, CrV		
2	1/4" Extension 50 mm und 100 mm, CrV		
1	1/4" Universal Joint, CrV		
1	1/4" Flexible Extension Shaft 150 mm, CrV		
13	1/4" SuperLock Sockets: 4 / 4,5 / 5 / 5,5 / 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 mm, CrV		
2	1/4" Phillips® Bit Sockets: No. 1 & No. 2		
2	1/4" Pozidriv® Bit Sockets: No. 1 & No. 2		
3	1/4" Slotted Bit Sockets: 4, 5, 7 mm		
4	1/4" Hex Bits Sockets: 3, 4, 5, 6 mm		
6	1/4" Torx® Bit Sockets: T8, T10, T15, T20, T25, T30		
8	Hex Key: 1,5 / 2 / 2,5 / 3 / 4 / 5 / 5,5 / 6 mm with Holder		
1	1/4" Spinner Handle		
1	1/4" Sliding T-Handle		
1	Case with 4c coloured sleeve		

1/2" Tool Set with 25 Tools



- The Set includes 25 pieces in high-quality Chrome-Vanadium and SuperLock. All pieces are fixed in a handy plastic case with carrying handle.
- Sockets, matte, in Chrome-Vanadium and SuperLock-Quality.

Code No.	Description	Tool weight in g	Shelf Pack
CTK25EU	1/2" Tool Set, 25 Pieces	3900	5
Content:			
1	1/2" Quick Release Ratcheting Drive, 72-tooth, with ergonomic cushion grip, CrV		
2	1/2" Extension 125 mm and 250 mm, CrV		
1	1/2" Universal Joint, CrV		
2	1/2" Spark Plug Sockets: 16 mm und 21 mm with rubber lining, CrV		
18	1/2" SuperLock Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm, CrV		
1	1/2" Sliding T-Handle, CrV		
1	Case with 4c coloured sleeve		

Tool Set with 100 Tools



- Professional Home Owner Set with 100 tools.
- Especially designed for home and professional applications.
- All components are fixed in a handy plastic case with carrying handle.
- Difference CTK100EU vs. CTK100UK:
 EU = Hammer 300g, UK = Claw Hammer 8oz
 EU = Measuring Tape 5m, UK = Measuring Tape 5m/16"



Code No.	Description	Tool weight in g	Shelf Pack
CTK100EU	Tool Set, 100 Pieces	8250	3
CTK100UK	Tool Set, 100 Pieces	8250	3

Content:

1	Crescent® R2 Rapid Wrench - FR28SWEU, Adjustable Ratchet Socket Wrench, SAE & metric
1	Wiss® folding knife WKFQ4R with one standard blade
10	Blades standard for Wiss® WKFQ4R in dispenser
1	Lufkin® measuring tape L505CM 5 m, 19 mm wide (UK: L516CME)
8	Combination wrench 8, 9, 10, 11, 12, 13, 14, 15 mm, CrV
1	Magnetic bit driver for 1/4" Bits, with forward / reverse and lock function
1	Magnetic bit holder, 1/4"
40	Driver bits with Bit Holder, 25 mm long, 1/4"
2	Screwdriver Phillips®, PH1 x 100 mm and PH2 x 150 mm, 2-Component Handle
2	Screwdriver Pozidriv, PZ1 x 80 mm and PZ2 x 100 mm, 2-Component Handle
2	Screwdriver slotted, 4 x 100 mm and 8 x 150 mm, 2-Component Handle
1	Screwdriver Precision slotted, 2,0 mm, blade length 75 mm, 2-Component Handle
1	Screwdriver Precision slotted, 4,0 mm, blade length 75 mm, 2-Component Handle
1	Screwdriver Precision Phillips®, PH00, blade length 75 mm, 2-Component Handle
1	Screwdriver Precision Phillips®, PH0, blade length 75 mm, 2-Component Handle
1	Circuit tester 110-250V, TÜV/GS approved
8	Hex keys with Ball End and holder - 1,5, 2, 2,5, 3, 4, 5, 5,5, 6 mm
1	Carpenter`s try and mitre square, Aluminium, 300 mm
1	Tongue & groove plier, 250 mm, 2-Component Handle, CrV
1	Combination plier, 180 mm, 2-Component Handle, CrNi
1	Long nose plier, 160 mm, 2-Component Handle , CrNi
1	Diagonal cutting plier, 150 mm, 2-Component Handle, CrNi
1	Lufkin® SPIRIT LEVEL with 2 Vials, Aluminium, 400 x 50 mm
1	Hammer (EU version) 300 gr., TÜV/GS approved (UK: Claw Hammer 8oz.)
1	Mini hacksaw with blade 150 mm
5	Replacement blades for mini hacksaw, 24 teeth per inch
1	Weller® Battery soldering iron BP645, 6W, 4,5V
3	Batteries for Weller® Battery soldering iron BP645, Typ: AA LR6 1,5V
1	Tip tool for Weller® Battery soldering iron BP645

Tools Set with 120 Tools



- Professional Tool Set with 120 tools.
- Perfect for the daily work – for home and professional applications.
- All components are fixed in a handy plastic case with carrying handle.

Code No.	Description	Tool weight in g	Shelf Pack
CTK120EU	Tool Set, 120 Pieces	8200	3
Content:			
1	1/2" 72 Tooth quick release drive - CrV with co-molded handle		
1	1/2" Drive extension 125 mm - CrV		
1	1/2" Drive universal joint - CrV		
11	1/2" Drive 10, 11, 12, 13, 14, 15, 17, 19, 21, 24, 27 mm socket - 6 pt - CrV		
1	1/2" Drive sliding T-Handle, 10" Long - CrV		
3	1/2" Drive 16, 19, 21 mm SPARK PLUG SOCKET - CrV		
1	Reduction 3/8" female to 1/4" male		
1	Reduction 1/2" female to 3/8" male		
1	Bit Adapter 1/4" square female to 1/4" hexagonal female		
1	1/4" 72 Tooth quick release drive - CrV with co-molded handle		
1	1/4" Drive 50 mm extension - CrV		
1	1/4" Drive universal joint - CrV		
1	1/4" Drive 6" flexible extension bar - CrV		
9	1/4" Drive 5, 6, 7, 8, 9, 10, 11, 12, 13 mm socket - 6 pt - CrV		
11	Combination wrench 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 21 mm - CrV		
2	Screwdriver Slotted, 6,5 x 100 mm and 5,5 x 75 mm		
1	Screwdriver Phillips® PH2x100 mm and PH1x75 mm		
1	1/4" Magnetic bit driver, with forward/reverse and lock function		
40	Driver bits with holders, 25 mm, 1/4"		
8	Hex key sets with holder - 1,5, 2, 2,5, 3, 4, 5, 5,5, 6 mm		
1	Flexible Magnetic Pick up Tool 500 mm, 1 kg lift		
1	Teleskop Shaft Inspection Mirror, Lenght: 290~450 mm, Diameter 52 mm		
1	Precision Screwdriver: Slot Size 2,0 mm, blade length 75 mm, 2-Component Handle		
1	Precision Screwdriver: Slot Size 4,0 mm, blade length 75 mm, 2-Component Handle		
1	Precision Screwdriver: Phillips® Size PH00, blade length 75 mm, 2-Component Handle		
1	Precision Screwdriver: Phillips® Size PH0, blade length 75 mm, 2-Component Handle		
1	Magnetic Bit Holder 1/4" male to 1/4" female		
1	Lufkin® Measuring Tape 5 m - type L505CM, Width: 19 mm		
1	Crescent® R2 Rapid Wrench - FR28SWEU - Adjustable Ratchet Socket Wrench, SAE & metric		
1	Wiss® Folding Knife WKFQ4R with 1 standard blade		
10	Standard Blades in dispenser for Wiss® WKFQ4R		
1	Tweezer, 115 mm		
1	Vernier Caliper 0-150 mm		

Tool Box with 61 Tools



- Professional Tool Box with 61 tools.
- For mechanical works – for home an professional applications
- All components are fixed in a robust, red metal box with carrying handle.



Code No.	Description	Tool weight in g	Shelf Pack
CTB61EU	Metal Tool Box, 61 pieces	13100	3

Content:

1	Ratchet Handle, 1/2" Drive, 72 Teeth, Co-molded Grip, CrV
19	Sockets, 1/2" Drive, 6pt Flank Drive: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 26, 27, 30, 32 mm, CrV
3	Extension Bars, 1/2" Drive: 75, 125, 250 mm, CrV
1	Sliding T-Bar, 1/2" Drive, 250 mm, CrV
17	Combination Wrenches: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,19, 20, 21, 22 mm, CrV
10	Screwdrivers, Co-molded Handle, CrV: Slotted 3x100, 4x125, 6x38, 6x150, 6x200, 8x175 mm Phillips®: PH1x80, PH2x38, PH2x100, PH3x150 mm
8	Hex Keys: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, mm with Holder
1	Tongue & Groove Pliers, Curved Jaws, 250 mm, CrV
1	Locking Pliers, Curved Jaws, 250 mm, Cr-Mo

1/4" Tool Set with 42 Tools



- 1/4" Ratchet screwdriver bit and socket set with 42 tools for daily use.
- Ratchet screwdriver with telescopic shaft (max.130mm), magnetic bit holder and co-molded handle for maximum comfort and ergonomic working.
- Socket Chrome-Vanadium with "SuperLock" design.
- All components are fixed in a handy plastic case.

Code No.	Description	Tool weight in g	Shelf Pack
CTK42EU	Ratchet Screwdriver, Bit + Socket Set, 1/4", 42 pc	924	6

Content:

1	Quick changeable, ratchet screwdriver with telescopic shaft
1	Flexible extension bar, 1/4" x 150 mm - CrV
9	Sockets 1/4": 5, 6, 7, 8, 9, 10, 11, 12, 13 mm
1	Socket adapter 1/4" x 25 mm
30	Bits 1/4" x 25 mm
8	Torx®: T9, T10, T15, T20, T25, T27, T30, T40
6	Phillips®: PH1(2), PH2(2), PH3(2)
6	Pozidriv: PZ1(2), PZ2(2), PZ3(2)
4	Slotted: 3, 4, 5, 6 mm
6	Hex: 2, 2.5, 3, 4, 5, 6 mm

1/4" Tool Set with 47 Tools

- 1/4" Bit and socket set with reversible, ratchet handle with flexible head, 47 tools.
- Socket Chrome-Vanadium with "SuperLock" design.
- For many applications
- All components are fixed in a handy plastic case.



Code No.	Description	Tool weight in g	Shelf Pack
CTK47EU	Bit + Socket Set with Ratchet handle, 1/4", 47 pc	928	6

Content:

1	Reversible, ratchet handle with flexible head 1/4", 72 teeth
1	Sliding T-Bar 1/4", length 115 mm
1	Extension bar 1/4", length 50 mm
1	Universal joint 1/4"
1	Bit adapter 1/4" x 25 mm
12	Sockets 1/4": 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
30	Bits 1/4" x 25 mm
8	Torx®: T9, T10, T15, T20, T25, T27, T30, T40
6	Phillips®: PH1(2), PH2(2), PH3(2)
6	Pozidriv: PZ1(2), PZ2(2), PZ3(2)
4	Slotted: 3, 4, 5, 6 mm
6	Hex: 2, 2.5, 3, 4, 5, 6 mm

1/4" Bit Set, 64 PC



- 1/4" Bit Set with quick release holder, 64 pieces and •
- Large assortment for private, industrial and handcraft applications.
- All components are fixed in a handy plastic case.



Code No.	Description	Tool weight in g	Shelf Pack
CBK64EU	Bit Kit 1/4", 64 pc	558	6

Content:

1	Quick release bit holder, CrV, coloured anodized
1	Socket adapter 1/4" x 25 mm
62	Bits 1/4" x 25 mm
8	Torx®: T8, T10, T15, T20, T25, T27, T30, T40
8	Tampered Torx® : TT8, TT10, TT15, T20, TT25, TT27, TT30, TT40
4	Phillips®: PH1, PH2, PH3, PH4
4	Pozidriv: PZ1, PZ2, PZ3, PZ4
8	Slotted: 3, 4, 4.5, 5, 5.5, 6, 6.5, 8 mm
7	Hex: 2.5, 3, 4, 5, 6, 7, 8 mm
12	Tampered Hex: 2, 2.5, 3, 4, 5, 6, mm / 5/64", 3/32", 7/64", 1/8", 9/64", 5/32
4	Triwing: TW1, TW2, TW3, TW4
4	Spanner: 4, 6, 8, 10
3	Torq-Set: 6, 8, 10