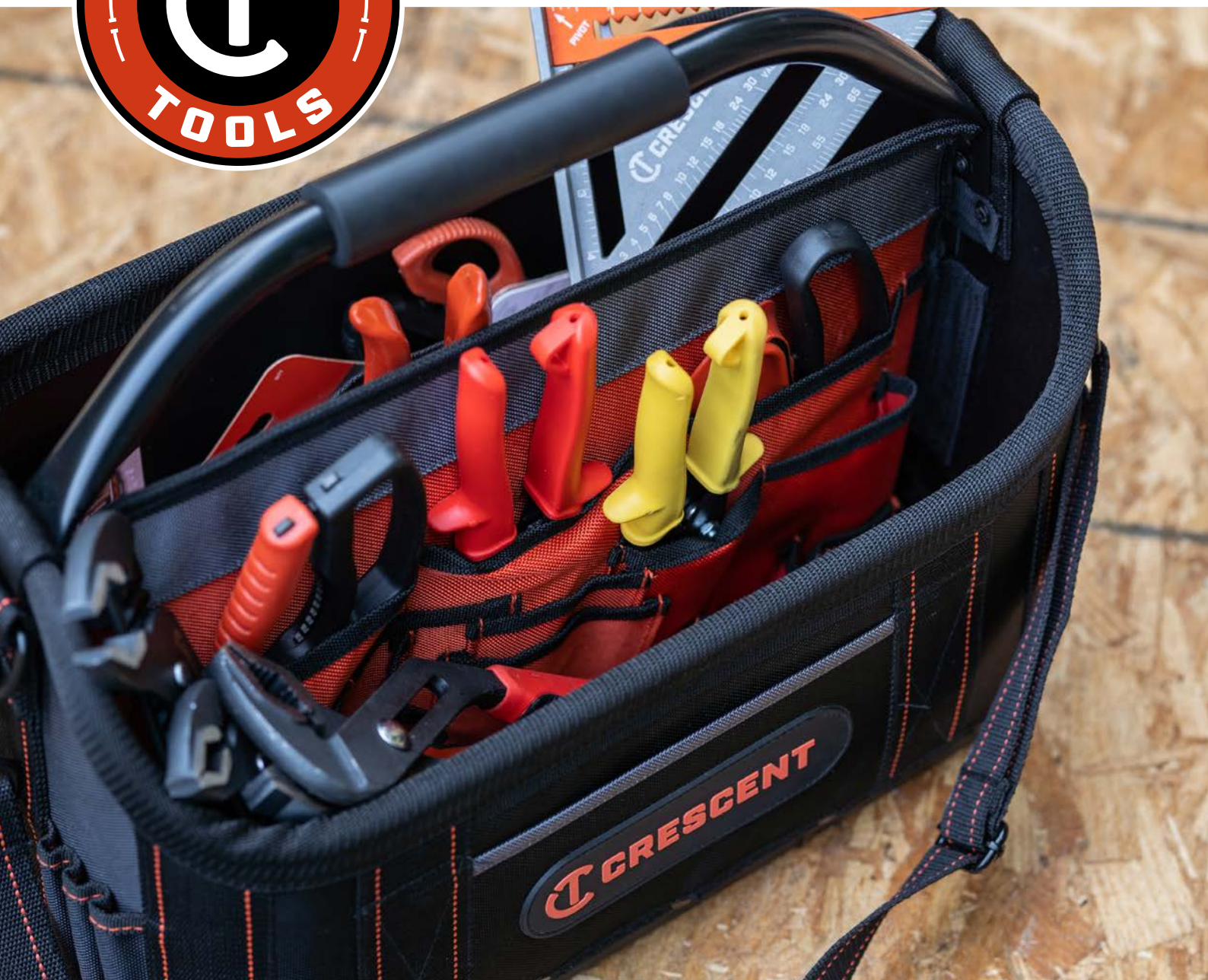




# DRILCO



## Crescent Hand Tools Catalogue 2023 / 2024

 **CRESCENT**

 **CRESCENT**  
**Wiss**

 **CRESCENT**  
**Lufkin**

 **CRESCENT**  
**NICHOLSON**



Trusted by the Trades.





**CRESCENT**  
***Wiss***

Aviation Snips • Shears • Scissors •  
Knives Cutters • Rebar Tools

**6**

**CRESCENT**  
***Lufkin***

Tapes • Wheels • Long Tapes • Squares &  
Rules • Oil Gauging • Accessories

**26**

**CRESCENT**  
**NICHOLSON**

Files • Rasps • Sets •  
Specialty Files

**54**

**CRESCENT**

Demolition Tools • Adjustable Wrenches •  
Pliers • Locking Pliers • Tool Sets

**78**



# INNOVATIVE SOLUTIONS FOR BETTER PRODUCTS. THAT'S CRESCENT.

Ever since the introduction of its Crescent Adjustable Wrench in 1907, Crescent is a name trusted by generations of professional tradespeople. The Apex Tool Group, LLC, is building on this trust by expanding the Crescent line to include other famous hand tool brands under the Crescent name.

All of these other brands have built remarkable reputations on their own. Together with the Crescent brand, Crescent Wiss snips, scissors, shears, and knives, Crescent Lufkin measuring tapes and rules, and Crescent Nicholson files and rasps, they offer professional tradespeople a comprehensive number of quality products that they can count on to produce professional results - all under the Crescent banner. With several hundred years of collective experience, Crescent and its supporting brands have proven to be "Trusted by the Trades."

**TRUSTED BY THE TRADES**



Crescent is part of the umbrella company Apex Tool Group, LLC. With 7,500 employees in over 30 countries and an annual turnover of more than USD 1,3 billion, the Apex Tool Group, headquartered in Sparks, Maryland, is a leading global manufacturer and supplier of high-performance hand and power tools, tool storage, drill chucks, chain and electrical soldering products for industrial, commercial and demanding do-it-yourself applications.

ATG designs, manufactures, markets, and sells proprietary brands, including GEAR-WRENCH, Crescent, SATA, Cleco, Weller, and APEX and also designs and manufactures a number of private label tool brands for retailers. ATG sells its products through direct, retail, professional and trade channels to customers in over 115 countries, and serves a multitude of global markets, including automotive, aerospace, electronics, energy, hardware, industrial, and consumer retail.

**Learn more at [www.apextoolgroup.com](http://www.apextoolgroup.com).**



 **CRESCENT**  
**Wiss**





## Cutting

Aviation Snips •  
Shears • Scissors •  
Knives Cutters •  
Rebar Tools

### The Professional's Standard in Cutting

The CRESCENT Wiss brand earns its reputation for craftsmanship and long life and has been doing so since 1848. Driven by two simple principles - performance and durability - the brand has remained the undisputed market leader in professional aviation snips. It is these two principles that have earned the trust of the professional tradesperson. The extensive CRESCENT Wiss line of products includes scissors, snips, and specialty trade tools.

# SELECTION CHARTS

Find the right tool for your job.

Simply find your requirements in the listing. The applicable tools are indicated in the chart.

## SNIPS

	M1R	M2R	M3R	M5R	M6R	M7R	M80S	MPC3
<b>PAGE NO.</b>	11	11	11	14	15	15	15	16
<b>USE</b>								
Do-it Yourselfer	◆	◆	◆	◆	◆	◆	◆	◆
Roofer	◆	◆	◆		◆	◆	◆	◆
Mechanic	◆	◆	◆		◆	◆	◆	
Autobody Worker	◆	◆	◆		◆	◆	◆	
Plumber	◆	◆	◆		◆	◆	◆	
Heating and Cooling Specialist	◆	◆	◆		◆	◆	◆	
Electrician	◆	◆	◆		◆	◆	◆	
Vocational Teacher	◆	◆	◆	◆	◆	◆	◆	◆
Maintenance Worker	◆	◆	◆		◆	◆	◆	
<b>CUTTING DIRECTION</b>								
Cuts straight lines and left arcs	◆				◆			
Cuts straight lines and right arcs		◆				◆		
Cuts straight lines and right and left arcs			◆	◆			◆	◆
<b>HANDED</b>								
Both	◆	◆	◆	◆	◆	◆	◆	◆
<b>CUTTING CAPACITY</b>								
Cuts up to 20 gauge low carbon, rolled steel (0,89 mm)								◆
Cuts up to 18 gauge low carbon, rolled steel (1,22 mm)	◆	◆	◆		◆	◆	◆	
Cuts up to 16 gauge low carbon, rolled steel (1,65 mm)				◆				
<b>WISS SNIPS FOR SPECIAL JOBS</b>								
Trimming heavy stock				◆			◆	
Notching heavy stock				◆				
Cutting steel strap			◆					
Cutting metals and other materials like plastic, vinyl, leather, paper, roof shingles, screen, and much more								◆
<b>CUTTER HEAD / BLADES</b>								
Offset blades					◆	◆	◆	
Serrated blades	◆	◆	◆	◆	◆	◆	◆	◆



## SHEARS AND SCISSORS

	CW812S	CW10T	CW10TL	CW10TM	CW11TM	CW7T	CW5T	W8TA	W912	W20	W22N	W20P	W20W	W22W	1DSN	WHCS2	WEZSNIPEU
<b>PAGE NO.</b>	19	19	19	19	20	20	20	21	21	22	22	23	23	23	23	21	22
<b>USE</b>																	
General use (e.g. paper, cardboard, thread, etc.)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Special designed for cutting specific materials		◆	◆	◆	◆	◆	◆		◆	◆	◆	◆	◆	◆			
Cutting rope and twine		◆	◆	◆	◆	◆			◆								
Cutting leather		◆	◆	◆	◆	◆											
Cutting plastics		◆	◆	◆	◆	◆											
Cutting heavy fabric		◆	◆	◆	◆	◆				◆	◆	◆	◆	◆			
Cutting upholstery										◆	◆	◆	◆	◆			
Cutting composite materials										◆	◆	◆					
Cutting carpet													◆	◆			
Cutting drapery													◆	◆			
Cutting wire							◆										◆
Gardening																	◆
<b>HANDED</b>																	
Both	◆				◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Left			◆														
Right		◆		◆													
<b>SIZE</b>																	
5 in / 127 mm							◆									◆	
7 in / 178 mm						◆		◆									
8 in / 203 mm								◆									
8-1/4 in / 210 mm																◆	
8-1/2 in / 216 mm	◆														◆		
10 in / 254 mm		◆	◆	◆					◆	◆		◆	◆				
11 in / 279 mm					◆												
12 in / 305 mm											◆			◆			
<b>BLADE MATERIAL</b>																	
Premium grade stainless steel	◆						◆	◆	◆							◆	◆
Hot drop-forged nickel-plated premium grade stainless steel										◆	◆	◆	◆	◆	◆		
Titanium coated premium grade steel		◆	◆	◆	◆	◆											
<b>CUTTER HEAD / BLADES</b>																	
Bottom Serrated	◆			◆	◆	◆	◆		◆								
Smooth		◆	◆														
Extra thick blades													◆	◆			
<b>FEATURES</b>																	
TPR comfort grip handles with soft grip		◆				◆										◆	
Full metal core				◆	◆												
Quick release latch with spring-loaded design					◆	◆											◆
Take-apart blades							◆										
SET-EASY® pivot adjustment										◆	◆	◆	◆	◆	◆	◆	
High leverage												◆	◆	◆			

# NEXT GENERATION WISS SNIPS

## Snips made to earn the trust of a new generation.

The New Generation Wiss Snips build off the success of the previous snips line and set the bar even higher: The next generation snips last 60% longer and require 20% less force to cut. That's why Crescent Wiss is the undisputed leading brand of snips for sheet metal professionals.

### AVIATION SNIPS

- Blade serrations hold material firmly and spread cutting force uniformly across blade edge, improving cut quality and tool life
- Superior design prevents tears at end of cuts by controlling blade bypass; minimizes folding and burrs
- Cuts up to 18 gauge low carbon, rolled steel
- Spring-action handle for a faster, effortless feed
- Handles have built-in stops, providing consistent operation and blade opening
- Free float design on the pivot bolt provides longer life
- Single-handed latch operation for left or right-handed use
- Ergonomic, single material non-slip handle grips provide excellent control and easy cleaning with built-in hang hole for convenient storage
- Made in the USA

**6X**  
PIVOT BOLT  
LIFE

**4X**  
SPRING  
LIFE

UP TO  
**10X**  
CUT LIFE



**Integrated Handle Ring**  
For hanging or easy storage

**Ergonomic Non-Slip Grips**  
Provide excellent control and easy cleaning

**Ergonomic Latch**  
For fast, single-handed operation with either hand

**Improved Pivot Design**  
Features built-in stops for consistent jaw opening and upgraded spring action for fast, effortless feed

**Precision Cast Blades**  
Feature durable serrations that spread cutting force across jaw, improving cut quality and tool life

ARTICLE CODE	DESCRIPTION	BARCODE
M1R	Aviation Snip	037103580122

- Cuts straight lines and left arcs with red handles for quick identification



TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	CUTTING CAPACITY	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
248	35	Both	Serrated	18 Gauge Low Carbon Steel (1,22 mm)	0,396	6	Carded

ARTICLE CODE	DESCRIPTION	BARCODE
M2R	Aviation Snip	037103580184

- Cuts straight lines and right arcs with green handles for quick identification



TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	CUTTING CAPACITY	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
248	35	Both	Serrated	18 Gauge Low Carbon Steel (1,22 mm)	0,396	6	Carded

ARTICLE CODE	DESCRIPTION	BARCODE
M3R	Aviation Snip	037103580214

- Cuts straight lines and right and left arcs with yellow handles for quick identification
- Cuts steel strap



TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	CUTTING CAPACITY	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
248	38	Both	Serrated	18 Gauge Low Carbon Steel (1,22 mm)	0,408	6	Carded



## M5R BULLDOG AVIATION SNIPS

ARTICLE CODE	DESCRIPTION	BARCODE
M5R	Bulldog Aviation Snip	037103580252



- Cuts straight lines and right and left arcs with red handles for quick identification
- For notching or trimming extra heavy stock
- Blade serrations hold material firmly and spread cutting force uniformly across blade edge, improving cut quality and tool life
- Cuts up to 16 gauge low carbon, rolled steel
- Withstands strain of cutting heavy stock and tight curves
- Spring-action handle for a faster, effortless feed
- Handle latch keeps blades closed during storage or when not in use
- Ergonomic, single material non-slip handle grips provide excellent control and easy cleaning with built-in hang hole for convenient storage
- Made in the USA

TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	CUTTING CAPACITY	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
235	22	Both	Serrated	16 Gauge Low Carbon Steel [1,65 mm]	0,181	6	Carded



## OFFSET AVIATION SNIPS

- Offset blades keep hands clear of metal while cutting
- Blade serrations hold material firmly and spread cutting force uniformly across blade edge, improving cut quality and tool life
- Cuts up to 18 gauge low carbon, rolled steel
- Spring-action handle for a faster, effortless feed
- Handle latch keeps blades closed during storage or when not in use
- Ergonomic, single material non-slip handle grips provide excellent control and easy cleaning with built-in hang hole for convenient storage
- Made in the USA

ARTICLE CODE	DESCRIPTION	BARCODE
M6R	Offset Aviation Snip	037103583376



- Cuts straight lines and left arcs with red handles for quick identification

TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	CUTTING CAPACITY	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
235	32	Both	Serrated	18 Gauge Low Carbon Steel [1,22 mm]	0,396	6	Carded

ARTICLE CODE	DESCRIPTION	BARCODE
M7R	Offset Aviation Snip	037103583383



- Cuts straight lines and right arcs with green handles for quick identification

TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	CUTTING CAPACITY	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
235	32	Both	Serrated	18 Gauge Low Carbon Steel [1,22 mm]	0,396	6	Carded

ARTICLE CODE	DESCRIPTION	BARCODE
M80S	Offset Aviation Snip	037103324931



- Cuts straight lines and right and left arcs with yellow handles for quick identification
- Unique total system design requires 20% less force to cut
- Withstands strain of cutting heavy stock and tight curves

TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	CUTTING CAPACITY	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
249	75	Both	Serrated	18 Gauge Low Carbon Steel [1,22 mm]	0,453	6	Carded



## MPC3 MULTIPURPOSE SNIPS

ARTICLE CODE	DESCRIPTION	BARCODE
MPC3N	Multipurpose Snip	037103307927

- Cuts straight lines and right and left arcs
- Used for cutting light-gauge metals, screening, floor tiles, vinyl, plastic, leather, paper, rubber, hardware cloth, shingles, tile gutters, downspouts, carpeting, and more
- Blade serrations hold material firmly and spread cutting force uniformly across blade edge, improving cut quality and tool life
- Cuts up to 20 gauge low carbon steel
- Spring-action handle for a faster, effortless feed
- Handle latch keeps blades closed during storage or when not in use
- Ergonomic, single material non-slip handle grips provide excellent control and easy cleaning with built-in hang hole for convenient storage



TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	CUTTING CAPACITY	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
229	35	Both	Serrated	20 Gauge Low Carbon Steel (0,89 mm)	0,336	6	Carded





TRUSTED BY THE TRADES

SNIPS





# NOT JUST SCISSORS AND SHEARS...

## Precision cutting tools made for pros.

The new and improved line of Crescent Wiss shears and scissors offers the performance, strength, and durability professional users need. Every scissor and shear has been upgraded with new features that deliver more comfort, superior results, and longer life. High-performance models feature titanium-coated blades for smooth, powerful cuts and several have a full metal core for maximum strength and durability.

**2X STRONGER**  
**FULL METAL CORE**

**Ergonomic Design**  
Optimizes handle contact points to maximize comfort and control

**Full Metal Core**  
Extends through handle for durability and strength

**Heavy Duty Titanium Coated Blades**  
For powerful cutting and long life

**Control Channel**  
Fits index finger for improved control and more power

**Serrated Bottom Blade**  
Grips material for greater control

CW10TM

**HANDLE XL RINGS**

**SERRATED 10X POWER EDGE**

**USE FOR**  
LANDSCAPING  
FLOORING  
ROOFING  
SIDING  
AND MORE

## HOME & CRAFT SCISSORS

- Precision ground blades feature premium grade stainless steel and are precision engineered for knife-like cutting edges
- Easy adjust pivot bolt allows quick and easy adjustment to fine tune cutting blade tension for optimal cutting performance
- Ambidextrous handle design features symmetrical handle ring contouring for comfortable right or left hand usage
- Stainless steel blades provide corrosion resistance and are harder than steel for durability and tool life
- Straight blades can be sharpened
- Hard plastic handles clean easily
- Lightweight



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
CW812S	8-1/2 in Home & Craft Scissors	037103333254	216	88	Both	Bottom Serrated	0,204	4	Carded

## ALL PURPOSE SCISSORS

- Precision cut blades feature titanium coated premium grade steel and are precision engineered for knife-like cutting edges
- Offset handle design keeps hands above material for safety and easy table top cuts
- Touch point ergonomics optimize hand and finger contact points in handles to maximize fit, control, and user ergonomics
- Titanium coated blades provide corrosion resistance and are 3x harder than steel for durability and tool life
- Control channel accommodates index finger for increased control and cutting stability
- TPR comfort grip handles are strategically textured using soft-grip TPR to provide best-in-class user comfort and control
- Cuts paper, cardboard, heavy fabric, rope, leather, plastics, and more



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
CW10T	10 in Titanium Coated All-Purpose Scissors	037103333261	254	100	Right	Smooth	0,209	4	Carded
CW10TL	10 in Titanium Coated All-Purpose Scissors	037103333278	254	100	Left	Smooth	0,209	4	Carded

## SHOP SHEARS FULLMETAL SCISSORS

- Heavy-duty blades feature premium grade stainless steel and are precision engineered for knife-like cutting edges
- Serrated bottom blade grips material as it is being cut for increased cutting control and cleaner cuts
- Titanium coated blades provide corrosion resistance and are 3x harder than steel for durability and tool life
- Control channel accommodates index finger for increased control and cutting stability
- Full metal core extends through the handle for maximum strength and increased durability
- Touch point ergonomics optimize hand and finger contact points in handles to maximize fit, control, and user ergonomics
- Cuts paper, cardboard, heavy fabric, rope, leather, plastics, and more



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
CW10TM	10 in Titanium Coated All-Purpose Scissors	037103333285	254	100	Right	Bottom Serrated	0,209	4	Carded



## SHOP / KITCHEN SHEAR

- Heavy-duty blades feature titanium coated premium grade stainless steel and are precision engineered for knife-like cutting edges
- Spring-loaded design automatically opens when latch is disengaged for reduced hand fatigue
- Touch point ergonomics optimize hand and finger contact points in handles to maximize fit, control, and user ergonomics
- Full metal core extends through the handle for maximum strength and increased durability
- Serrated bottom blade grips material as it is being cut for increased cutting control and cleaner cuts
- Control channel accommodates index finger for increased control and cutting stability
- Quick release ergonomic latch provides consistent easy operation and secures the tool in the closed and locked position for safe storage



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
CW11TM	11 in Single Ring Shop Shear Full Metal Scissors	037103333292	279	100	Both	Bottom Serrated	0,259	4	Carded

## UTILITY SHEAR

- Heavy-duty blades feature premium grade stainless steel and are precision engineered for knife-like cutting edges
- Compact 7.5 inch design allows for easy storage and provides excellent portability
- Titanium coated blades provide corrosion resistance and are 3x harder than steel for durability and tool life
- Quick release ergonomic latch provides consistent easy operation and secures the tool in the closed and locked position for safe storage
- TPR comfort grip handles with soft-grip texture provide best-in-class comfort and control
- Touch point ergonomics optimize hand and finger contact points in handles to maximize fit, control, and user ergonomics



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
CW7T	7 in Titanium Coated Utility Shear	037103333247	178	44	Both	Bottom Serrated	0,295	4	Carded

## ELECTRICIAN SCISSORS

- Integrated wire strippers in scissor blade for quick and easy stripping of 19 and 23 AWG wires
- Serrated outside edges of blades for reaming knockouts and conduit
- Grip-Zone area for tightening wire nuts and crimping low voltage connections
- Precision ground blades feature durable serrations on the bottom blade that grip material for better control and cleaner cuts
- Integrated cable cutter provides added power and grip needed to make clean shear cuts through electrical cable
- Touch point ergonomics optimize hand and finger contact points in handles to maximize fit, control, and user ergonomics



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
CW5T	5 in Electrician Data Scissors	037103333230	123	70	Both	Bottom Serrated	0,168	4	Carded

## TAKE-APART UTILITY SCISSORS

- Strong, high quality stainless steel blades for corrosion resistance
- Take-apart blades for easy cleaning
- Hard handles are dishwasher safe
- Lightweight



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
WBTA	8 in Take Apart Utility Scissors	037103211293	203	100	Both	0,113	4	Carded

## SHOP SHEARS

- Strong, high quality stainless steel blades for corrosion resistance
- Serrated lower blade for better grip on materials being cut
- Cutting notch on lower blade for rope and twine
- Hard plastic handles clean easily
- Lightweight



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
W912	10 in Shop Shears	037103211279	254	107	Both	0,147	4	Carded

## 2 PC. HOME, CRAFT, AND SEW SCISSOR SET

- Strong, stainless steel blades for corrosion resistance
- Sharp points cut cleanly through the tip
- Long-lasting precision ground straight edges can be sharpened
- Adjustable pivot screw for best feel
- Soft touch handles for added comfort
- Lightweight



Set consists of:

5 in Sewing Scissors with Soft Touch Handles

8-1/4 in Craft Scissors with Soft Touch Handles

ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
WHCS2	2 Pc. Home, Craft, Sew Scissor Set	037103211316	127 and 203	76 and 121	Both	0,201	4	Carded

## EASY SNIP UTILITY SHEARS

- Strong, stainless steel blades for corrosion resistance
- Textured and molded handles for a secure, comfortable grip
- Spring assist action minimizes hand fatigue
- Wire cutting notch in the lower blade
- Thumb latch secures blades closed during storage
- Ideal for use in the shop, garden, and home



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	CUTTER HEAD / BLADES	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
WEZSNIPEU	Easy Snip Utility Shear	4003019299812	216	100	Both	Stainless Steel Blades	0,138	6	Carded

## HEAVY DUTY INDUSTRIAL SHEARS

- Commonly used in cutting fabrics, upholstery, and composite materials
- Precision ground blades provide sharper cutting edges and a longer blade life
- Hot drop-forged nickel-plated blades are strong and durable
- Handle rings designed to comfortably fit users' hands
- Configure the SET-EASY® pivot adjustment to match your preference



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	HANDLE STYLE	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
W20	10 in Industrial Shear, Bent Handle	037103240132	264	121	Both	Bent	0,399	6	Carded
W22N	12 in Industrial Shear, Bent Handle	037103240200	318	150	Both	Bent	0,594	6	Carded

## HEAVY DUTY CUSHION GRIP INDUSTRIAL SHEARS

- Commonly used in cutting fabrics, upholstery, and composite materials
- Precision ground blades provide sharper cutting edges and a longer blade life
- Hot drop-forged nickel-plated blades are strong and durable
- Red dipped handle rings designed to comfortably fit users' hands
- Configure the SET-EASY® pivot adjustment to match your preference



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	HANDLE STYLE	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
W20P	10 in Industrial Shear, Bent Handle, Cushion Grip	037103240149	264	125	Both	Bent	0,399	6	Carded



## UPHOLSTERY, CARPET, DRAPERY, AND FABRIC SHEARS

- Ideal for cutting upholstery, carpet, and drapery
- Precision ground blades for sharper cutting edges and longer blade life
- Hot drop-forged nickel-plated blades are strong and durable
- Thick heavy-duty blades for cutting multiple layers and tough materials
- Handle rings designed to comfortably fit users' hands
- SET-EASY® pivot easily and securely adjusts to user preference



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
W20W	10 in Industrial Shear, Bent Handle, Wide Blade	037103240194	264	125	Both	0,399	6	Carded
W22W	12 in Industrial Shear, Bent Handle, Wide Blade	037103240231	318	150	Both	0,635	6	Carded

## INDUSTRIAL SHEARS

- Precision ground blades for sharper cutting edges and longer blade life
- Hot drop-forged nickel-plated blades and handles are strong and durable
- Handle rings designed to comfortably fit users' hands
- Enlarged lower ring for increased comfort
- SET-EASY® pivot easily and securely adjusts to user preference
- Practical pocket size



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	BLADE LENGTH MM	HANDED	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
1DSN	8 - 1/2 in Industrial Shears	037103223371	206	70	Both	0,204	6	Carded

## FOLDING POCKET KNIFE

- Titanium coated stainless steel blade for 3x longer life
- Dual thumb studs and thumb hole for quick, easy opening
- Liner lock secures blade open Blade features piercing tip with serrated and straight cutting edges for maximum cutting capabilities
- Slim, ergonomic handle designed for maximum comfort
- Reversible belt clip



ARTICLE CODE	DESCRIPTION	BARCODE	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
WKFPNS1EU	Wiss Folding Pocket Knife	037103312891	0,155	6	Blister / Counter Pack

## AUTO-RETRACTING SAFETY UTILITY KNIFE

- Unlike standard “self-retracting” utility knives, the Wiss Auto-Retracting Safety Knife retracts the blade automatically the moment it loses contact with the material being cut.
- Auto-retract mechanism cannot be overridden under normal use
- Blade retracts when cut is done, even if slider is in the forward position
- Helps reduce workplace injuries, lowering lost time and increasing productivity
- Quick blade change for easy and fast replacement
- Blade storage holds 2 additional blades
- Accepts all standard utility knife blades



ARTICLE CODE	DESCRIPTION	BARCODE	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
WKAR2EU	Auto-Retracting Safety Utility Knife	037103312907	0,217	6	Blister / Counter Pack

## QUICK-CHANGE FOLDING UTILITY KNIFE

- Compact, ergonomic design
- Blade locks in the open position for secure cutting
- Blade safely folds into handle for compact size and easy storage
- Features quick-change latch for quick blade replacements
- Blades coated in black oxide for improved corrosion resistance
- Compatible with all standard utility knife blades
- Blade storage compartment in the handle holds additional blades
- Includes belt/pocket clip
- Includes bonus 10-pack of blades



ARTICLE CODE	DESCRIPTION	BARCODE	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
CTKF2	Quick Change Folding Utility Knife	037103350497	0,272	5	Blister

## 5-BLADE HAND CRIMPER

- Crimps heavier gauge pipe up to 22 gauge / 0.79 mm galvanized steel
- Crimps male fitting end to connect guttering, downspouts, or metal pipe
- Optimal handle span for maximum power and comfortable operating range
- Ergonomic, single material non-slip handle grips provide excellent control and easy cleaning with built-in hang hole for convenient storage
- Handle latch keeps blades closed during storage or when not in use
- Compound action jaw provides excellent comfort and control



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	THROATH DEPTH MM	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
WC5LN	5-Blade Hand Crimper	037103308566	254	41	0,454	3	Carded
WC5SN	5-Blade Hand Crimper	037103307897	248	31	0,635	3	Carded

## OFFSET HAND SEAMER

- Used for bending and flattening sheet metal
- Ideal for working in confined areas
- Optimal handle span for maximum power and comfortable operating range
- Ergonomic, single material non-slip handle grips provide excellent control and easy cleaning with built-in hang hole for convenient storage
- Handle latch keeps blades closed during storage or when not in use
- 1/4 in depth markings
- Produces a permanent, tight-fitting seam



ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	JAW WIDTH MM	JAW CAPACITY MM	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
WS4N	3 in Offset Hand Seamer	037103308559	229	83	6,3 - 31	0,635	3	Carded

## HAND SEAMERS

- Used to bend and flatten sheet metal
- Optimal handle span for maximum power and comfortable operating range
- Non-slip cushion grips for superior comfort and control
- 1/4 in depth markings

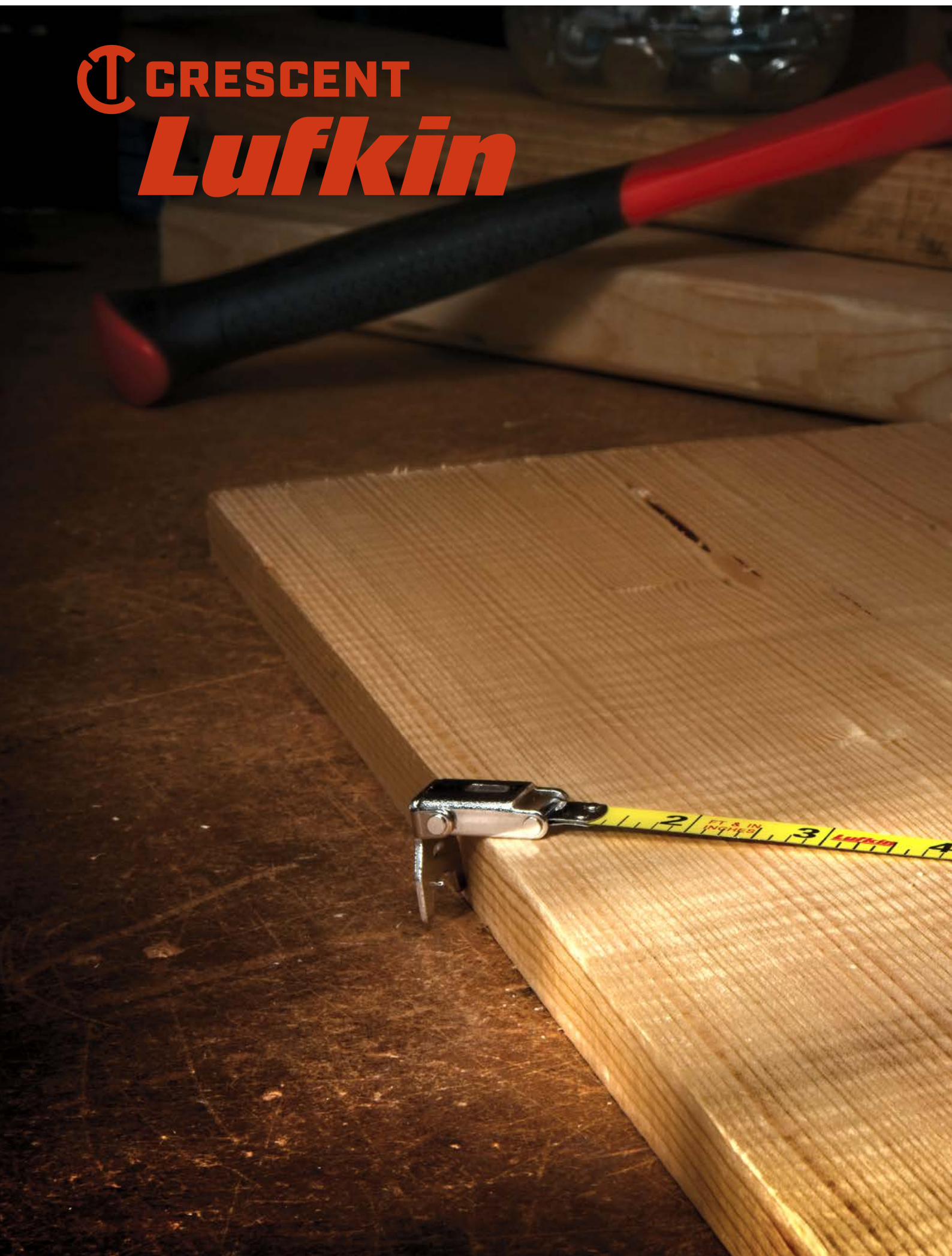


ARTICLE CODE	DESCRIPTION	BARCODE	TOOL LENGTH MM	JAW WIDTH MM	JAW CAPACITY MM	PRODUCT WEIGHT KG	SHELF PACK QTY.	PACKAGING
WS3N	3 in Hand Seamer	037103307880	235	83	6,3 - 31	0,608	3	Carded
WS6N	6 in Hand Seamer	037103308542	280	152	6,3 - 31	0,862	3	Carded



DRILCO

 **CRESCENT**  
***Lufkin***





TRUSTED BY THE TRADES



## Measuring

Tapes • Wheels •  
Long Tapes •  
Squares & Rules •  
Oil Gauging • Accessories

### Highly accurate and reliable measuring tools

In 1869, Lufkin began manufacturing rules for the logging industry. Innovation became the focal point of its business. Today, Lufkin is a leader in producing premium quality measuring tools for tradespeople in numerous industries. The extensive Crescent Lufkin line of products includes power tapes, rules, long tapes, oil gauging tapes, measuring wheels, and one of the widest selections of special purpose tapes and rules available for commercial and industrial use.

## SFN

FRONT / BACK



- Two sided
- Extra-large, contrasting green markings on black blade
- Contrasting colour blocks at each decimeter
- Both edges graduated to millimeters
- Numbered consecutive centimeters

## SF1

FRONT / BACK



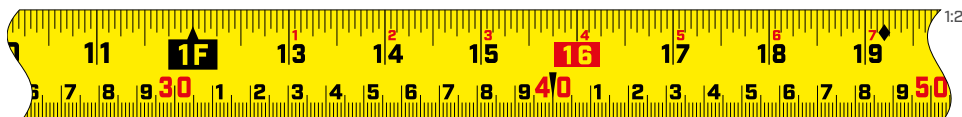
- Two sided
- Extra-large black and red markings
- Contrasting colour at each decimeter
- Both edges graduated to millimeters
- Numbered consecutive centimeters

## SF2

FRONT / BACK



FRONT / BACK



- Yellow clad blade
- Two sided
- Extra-large black and red markings
- Metric bottom edge graduated to millimeters
- Numbered in centimeters
- With larger red numbers at each decimeter
- English top edge to 1/16ths
- Stud marks every 16 in [40 cm]
- Truss marks every 19.2 in
- Numbered in inch
- Instantaneous foot readings



## UK1

### FRONT



- Yellow clad blade
- Black and red markings
- One side only
- Both edges graduated to millimeters
- Numbered consecutive centimeters
- With larger red numbers at each decimeter

## UK2

### FRONT



### FRONT



- Yellow clad blade
- Black and red markings
- One side only
- Metric bottom edge graduated to millimeters
- Numbered in centimeters
- With red numbers at each decimeter
- English top edge to to 1/16ths
- Numbered in inch
- With red numbers at each feet

## ED1

### FRONT



### BACK



- Yellow blade
- Two sided
- Front side and back side imperial
- Front side for standard measuring and for measuring circumferences of circular objects
- Graduated to 1/32ths
- Numbered in inch
- Back side to infer the diameter from the measured circumference
- Graduated to 1/100ths

## ED2

### FRONT



### BACK



- Yellow blade
- Two sided
- Front side and back side metric
- Front side for standard measuring and for measuring circumferences of circular objects
- Graduated millimeters
- Numbered at each centimeter
- Numbered consecutive centimeters
- Back side to infer the diameter from the measured circumference
- Graduated millimeters
- Numbered at each centimeter
- Numbered consecutive centimeters

## PW1

### FRONT



- Yellow clad blade
- One side only
- 6 mm width only
- Black and red markings
- Graduated millimeters
- Numbered at each centimeter
- With larger red numbers at each decimeter

## PW2

### FRONT



- Yellow clad blade
- One side only
- 6 mm / 1/4 in width only
- Metric bottom edge graduated to millimeters
- Numbered in centimeters
- English top edge to to 1/16ths
- Numbered in inch

## LT1

### FRONT / BACK



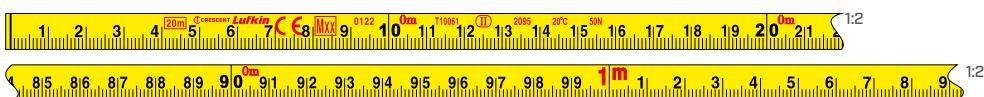
### FRONT / BACK



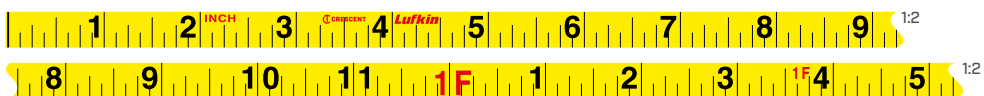
- Yellow clad blade
- Two sided
- Black and red markings
- Graduated millimeters
- Numbered at each centimeter
- Numbered consecutive centimeters until each meter
- With larger black numbers at each decimeter
- With larger red numbers at each meter
- Meter indication at each decimeter

## LT2

### FRONT



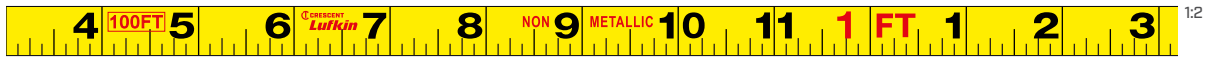
### BACK



- Yellow clad blade
- Two sided
- Front side metric
- Graduated millimeters
- Numbered at each centimeter
- Numbered consecutive centimeters until each meter
- With larger black numbers at each decimeter
- With larger red numbers at each meter
- Meter indication at each decimeter
- Back side imperial
- Graduated to 1/8ths
- Numbered in inch
- With red numbers at each foot
- Feet indication every 4 inch

## NFT

### FRONT



### BACK



- Two sided
- Yellow imperial front side
- Graduated to 1/8ths
- Numbered in inch
- With red numbers at each feet
- White metric back side
- Graduated millimeters
- Numbered at each centimeter
- Numbered consecutive centimeters until each meter
- Separators at each decimeter
- With larger red numbers at each meter
- Meter indication at each decimeter

## FT1

### FRONT



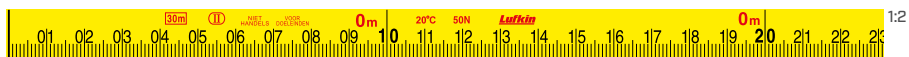
### FRONT



- Yellow clad blade
- One side only
- Black and red markings
- Graduated millimeters
- Numbered at each centimeter
- Numbered consecutive centimeters until each meter
- With larger black numbers at each decimeter
- With larger red numbers at each meter
- Meter indication at each decimeter

## FT2

### FRONT



### BACK



- Yellow clad blade
- Two sided
- Front side metric
- Graduated millimeters
- Numbered at each centimeter
- Numbered consecutive centimeters until each meter
- With larger black numbers at each decimeter
- With larger red numbers at each meter
- Meter indication at each decimeter
- Back side imperial
- Graduated to 1/8ths
- Numbered in inch
- With red numbers at each feet
- Feet indication every 4 inch



## A9 YELLOW CLAD



- Yellow clad blade
- Black and red markings one side only
- Both edges graduated to millimeters; numbered consecutive centimeters with larger red numbers at each decimeter

## A29 YELLOW CLAD



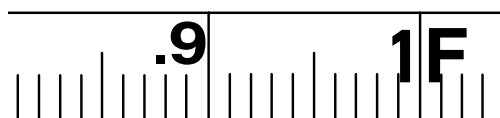
- Yellow clad blade
- Black and red markings one side only
- Graduated feet and inches to 1/16ths, first 12 in to 1/32nds
- Instantaneous foot readings
- Stud marks every 16 in, Truss marks every 19.2 in

## C1 YELLOW CLAD



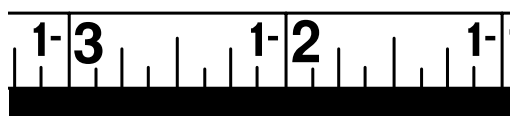
- Yellow clad blade
- 1/2 in / 13 mm width
- Black and red markings
- Graduated feet and inches to 1/8ths; numbered with feet and instantaneous foot markings in red and inches in black

## C6 WHITE CLAD



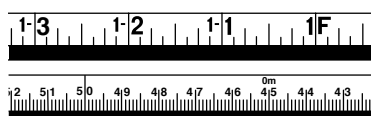
- White clad blade
- 1/2 in / 13 mm width
- Black and red markings
- Graduated millimeters, numbered at each centimeter with red
- Metric scale

## D1 CHROME CLAD® & NUBIAN®



- 1/2 in width only
- Markings one side only
- Graduated instantaneous feet and inches to 1/8ths

## D3 CHROME CLAD® & NUBIAN®



- 1/2 in / 13 mm width only
- Markings both sides
- Graduated in millimeters on one side
- Other side instantaneous feet and inches to 1/8ths

## D4 CHROME CLAD® & STAINLESS STEEL



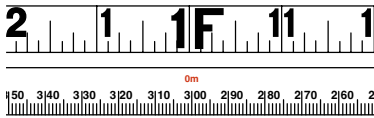
- 1/2 in width only
- Markings one side only
- Graduated feet and inches to 1/8ths
- Instantaneous foot readings

## D5 NUBIAN®



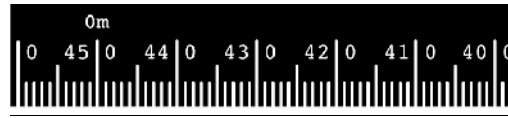
- 1/2 in width only
- Nubian® blade
- Markings one side only
- Graduated feet and inches to 1/8ths
- Instantaneous foot readings

## D6 CHROME CLAD®



- 1/2 in / 13 mm width
- Chrome Clad® blade
- Black and red markings on metric side
- Metric - graduated meters to millimeters; numbered right to left in meters and millimeters
- English side - graduated feet and inches to 1/8ths; numbered right to left

## D7 NUBIAN®



- 1/2 in width only
- Nubian® blade
- Graduated in meters; numbered in millimeters

## E1 CHROME CLAD® & YELLOW CLAD



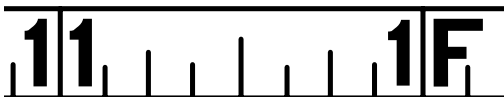
- 1/4 in and 3/8 in widths
- Chrome Clad® and yellow clad blade
- Markings on one side only
- Graduated to feet, 1/10ths and 1/100ths with a blank space at last end

## E2 CHROME CLAD®



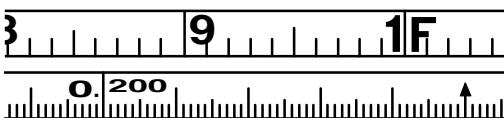
- 1/4 in / 6 mm width only
- Chrome Clad® blade
- Markings on both sides
- Graduated millimeters one side
- Graduated feet, inches and 1/8ths other side

## E3 CHROME CLAD® & YELLOW CLAD



- E3 Chrome Clad® & YELLOW CLAD
- 1/4 in and 3/8 in widths
- Chrome Clad® blade
- Yellow clad available in 1/4 in only
- Black markings one side only
- Graduated feet and inches to 1/8ths with instantaneous readings
- 16 in centers indicated by a diamond symbol on 3/8 in width only

## E12 CHROME CLAD®



- 1/4 in / 6 mm width
- Black and red markings one side
- black markings other side
- Graduated meters to millimeters one side
- Red meter numbers and black millimeter numbers at each decimeter
- Graduated feet to 1/10ths and 1/100ths other side
- Numbered feet and 1/10ths black markings only

## E13 CHROME CLAD®



- 1/4 in / 6 mm width
- Black and red markings both sides
- Graduated meters to millimeters one side
- Red meter numbers and black millimeter numbers at each decimeter
- Graduated feet and inches to 1/8ths other side with red feet numbers and black inch numbers

## CRESCENT LUFKIN SHOCKFORCE™ AND SHOCKFORCE NITE EYE™ MEASURING TAPES

Introducing the toughest tapes to ever hit a jobsite. Shockforce brings new meaning to the term high performance with a full 4,3 m / 14 feet\* of standout and the ability to survive a 30 m / 100-foot drop. Add in a diamond coated 360-degree end hook that delivers 50% more gripping power, a two-sided blade with vertical markings on the back, and class-leading ergonomics and you have a tape that's destined to be the new standard for trade professionals.

But that's not all. There's also the Shockforce Nite Eye™, with all the capabilities of the original Shockforce plus the Nite Eye™ high visibility green-on-matte black blade. Made for superior legibility in any light condition – from bright sun to dim interiors – Shockforce Nite Eye™ helps you measure even faster.

### NYLON

**5x**  
BLADE LIFE  
COATING

### 2-SIDED



### BLADES

### TETHER



### READY

### Superior Impact Protection

Dual metal guardrails on both sides of the lock button provide superior protection

### High Visibility No-Glare Blade

High-contrast green markings and matte finish provide improved legibility in all light conditions



### Integrated Thru-Hole

Can be used as a tether loop attachment point when working at height or as a pivot for scribing arcs

### Durable Nylon Blade Coating

Best-in-class blade protection, extending blade life 5x vs. standard uncoated blades



### Extra Wide End Hook

The extra wide end hook grips surfaces better to save time when measuring



## SHOCKFORCE NITE EYE™ TAPE MEASURES

- Matte black nylon-coated blade provides extended product life and improved legibility in varied light conditions
- Extra wide end hook grabs material from every direction and prevents slippage
- Extra protective barrier on the first 15 cm of the blade provides increased tape durability
- Narrow blade technology offers reduced weight for carrying
- Optimized drum and spring design provides a compact case that fits comfortably in the palm of your hand
- Drop tested from 30 m / 100 feet for real life, on the job durability
- Dual-sided blade printed with vertical quick read scale on underside for overhead and hard-to-reach measurements
- Full 4,3 m / 14 feet of standout
- Steel tether point offers increased safety capability when working at height
- Tether point can also be used for scribing and drawing arcs during layout



ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
	WIDTH	LENGTH				
L1116BCM	30 mm	5 m	422	SFN	Carded	4
L1125BCM	30 mm	8 m	549	SFN	Carded	4

## SHOCKFORCE™ TAPE MEASURES

- Matte nylon-coated blade provides extended product life and glare reduction
- Extra wide end hook grabs material from every direction and prevents slippage
- Extra protective barrier on the first 15 cm of the blade provides increased tape durability
- Narrow blade technology offers reduced weight for carrying
- Optimized drum and spring design provides a compact case that fits comfortably in the palm of your hand
- Drop tested from 30 m / 100 feet for real life, on the job durability
- Dual-sided blade printed with vertical quick read scale on underside for overhead and hard-to-reach measurements
- Full 4,3 m / 14 feet of standout
- Steel tether point offers increased safety capability when working at height
- Tether point can also be used for scribing and drawing arcs during layout



ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
	WIDTH	LENGTH				
L1116CM	30 mm	5 m	422	SF1	Carded	4
L1125CM	30 mm	8 m	549	SF1	Carded	4
L1116CME2	30 mm, 1-3/16 in	5 m, 16 ft	422	SF2	Carded	4
L1125CME2	30 mm, 1-3/16 in	8 m, 26 ft	549	SF2	Carded	4

## ULTRALOK

- Chrome-plated lightweight high strength case
- Blade lock holds blade at any length
- Powered blade return
- Built-in shock absorber cushions blade return
- Removable belt clip



TYPE	ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.	REPLACEMENT BLADE TYPE	ARTICLE CODE	SHELF PACK QTY.
		WIDTH	LENGTH							
Y23CM	T0060402304	13 mm	3 m	110	UK1	Carded	6	RY23CM	T0063802304	6
Y23CME	T0060402311	13 mm / 1/2 in	3 m / 10 ft	110	UK2	Carded	6			
Y25CM	T0060402504	13 mm	5 m	160	UK1	Carded	6	RY25CM	T0063802504	6
Y25CME	T0060402511	13 mm / 1/2 in	5 m / 16 ft	160	UK2	Carded	6			
Y35CM	T0060403504	19 mm	5 m	205	UK1	Carded	6	RY35CM	T0063803504	6
Y35CME	T0060403511	19 mm / 3/4 in	5 m / 16 ft	205	UK2	Carded	6			
Y38CM	T0060403804	19 mm	8 m	335	UK1	Carded	6	RY38CM	T0063803804	6
Y38CME	T0060403811	19 mm / 3/4 in	8 m / 26 ft	335	UK2	Carded	6			

## UNILOK

- Black high strength case
- Blade lock holds blade at any length
- Powered blade return
- Built-in shock absorber cushions blade return
- Removable belt clip



TYPE	ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.	REPLACEMENT BLADE TYPE	ARTICLE CODE	SHELF PACK QTY.
		WIDTH	LENGTH							
YU823CM	T0061082304	13 mm	3 m	110	UK1	Carded	6	RY23CM	T0063802304	6
YU823CME	T0061082311	13 mm / 1/2 in	3 m / 10 ft	110	UK2	Carded	6			
YU835CM	T0061083504	19 mm	5 m	202	UK1	Carded	6	RY35CM	T0063803504	6
YU835CME	T0061083511	19 mm / 3/4 in	5 m / 16 ft	202	UK2	Carded	6			
YU838CM	T0061083804	19 mm	8 m	323	UK1	Carded	6	RY38CM	T0063803804	6
YU838CME	T0061283811	19 mm / 3/4 in	8 m / 26 ft	323	UK2	Carded	6			

## LEGACY SERIES

- Durable, Mirror-Finish Chrome Case
- Quad-Rivet End Hooks for Increased Durability (Not Available on 3 m Tape)
- Extra-Wide Lock Button for Easy Thumb Actuation
- Hi-Viz® Orange
- Matte Finish, Nylon Coated Blade



ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
	WIDTH	LENGTH				
L912CM	19 mm	3 m	142	UK1	Carded	6
L916CM	25 mm	5 m	272	UK1	Carded	6
L925CM	25 mm	8 m	390	UK1	Carded	6

## SERIES 500

- Good value at a low price
- Durable ABS case, contour shape fits comfortably in hand
- Hi-Viz® colour makes it easy to find
- Unique slide lock for easy control
- Triple-riveted (5 m and 8 m) respectively double-riveted (3 m)
- Reinforced end-hook
- Belt clip



ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
	WIDTH	LENGTH				
L503CM	13 mm	3 m	107	UK1	Carded	6
L505CM	19 mm	5 m	209	UK1	Carded	6
L508CM	25 mm	8 m	403	UK1	Carded	6

## EXECUTIVE® DIAMETER

- Designed for measuring diameters of pipe, cable, tire or any circular object
- Polished chrome case
- Zero falls in the same place on each side of the blade
- Model W606PD shows diameter inches to 100ths, W606PM to millimetres
- Yellow clad tape
- Easy-to-read bold graduations on yellow background
- Spring action returns blade to case



ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
	WIDTH	LENGTH				
W606PD	1/4 in	6 ft	38	ED1	Boxed	6
W606PM	6 mm	2 m	38	ED2	Boxed	6



## PEE WEE

- Pocket size ideal for office and home
- High strength case in black
- Power retraction operation
- Blade is not replaceable



TYPE	ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
		WIDTH	LENGTH				
Y612CM	T0061561254	6 mm	2 m	30	PW1	Boxed	25
Y613CM	T0061561354	6 mm	3 m	40	PW1	Boxed	25
Y613ME	-	6 mm / 1/4 in	3 m / 10 ft	50	PW2	Boxed	6

## UNIVERSAL

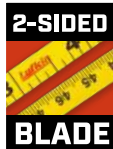
- Small and compact
- Blade lock holds blade at any length
- Powered blade return
- High strength case
- With removable belt clip



TYPE	ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.	REPLACEMENT BLADE TYPE	ARTICLE CODE	SHELF PACK QTY.
		WIDTH	LENGTH							
Y822CM	T0061182204	13 mm	2 m	66	UK1	Carded	6	RY22CM	T0063802204	6
Y822CME	T0061182211	13 mm / 1/2 in	2 m / 6 ft	66	UK2	Carded	6			
Y823CM	T0061182304	13 mm	3 m	92	UK1	Carded	6	RY23CM	T0063802304	6
Y823CME	T0061182311	13 mm / 1/2 in	3 m / 10 ft	92	UK2	Carded	6			

## SERIES 500

- 3:1 gear ratio for fast winding
- Handle tucks away for convenient storage and transport
- Dual material case for added durability. Over mold surround allows for better grip with either hand
- Dual-sided printed blade with nylon coating for product longevity and versatility
- End hook clips into housing to prevent it from catching on items while in storage



MEASURING

ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
	WIDTH	LENGTH				
ST10CM	9,6 mm	10 m	285	LT1	Carded	5
ST10CME	9,6 mm, 3/8 in	10 m, 33 ft	285	LT2	Carded	5
ST20CM	9,6 mm	20 m	400	LT1	Carded	5
ST20CME	9,6 mm, 3/8 in	20 m, 66 ft	400	LT2	Carded	5
ST30CM	9,6 mm	30 m	510	LT1	Carded	5
ST30CME	9,6 mm, 3/8 in	30 m, 100 ft	510	LT2	Carded	5

## NEW FIBERGLASS TAPES

- 3:1 gear ratio for fast winding
- Handle tucks away for storage and transport
- Durable plastic ring surrounding tapeline and tubular frame sections for added strength. Prevents fiberglass tape from getting dented or twisted
- Large, combination end-hook for versatility and one person use
- Dual sided printed blade with SAE and Engineer scales
- 40+ strand fiberglass to reduce blade stretching which leads to inaccurate measurements



ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
	WIDTH	LENGTH				
FE30CME	13 mm, 1/2 in	30 m, 100 ft	810	NFT	Carded	8
FE60CME	13 mm, 1/2 in	60 m, 200 ft	1360	NFT	Carded	4
FE90CME	13 mm, 1/2 in	90 m, 300 ft	1875	NFT	Carded	4

## FRAME TAPES

- Unique pistol grip design
- Smooth wind-in mechanism
- Compact design fits into a tool chest
- Steel blade will not stretch



ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
	WIDTH	LENGTH				
FT30CM	13 mm	30 m	648	FT1	Carded	6
FT50CM	13 mm	50 m	850	FT2	Carded	6
FT30CME	13 mm / 1/2 in	30 m / 100 ft	648	FT1	Carded	6
FT50CME	13 mm / 1/2 in	50 m / 150 ft	850	FT2	Carded	6

## MEASURING WHEELS

- Measuring wheel, dual foldable, up to 9999,9 mm
- Wheel diameter 160 mm, calibrated to counter
- Wheel brake and counter reset in handle
- Compact, foldable design
- Rubber molded handle
- Carry bag included
- Centimeters and Meters



- Reset trigger in handle and counter
- Braking trigger in handle
- Patented hinge mechanism handle for storage, folded size 530 mm
- 5 digit counter measures 10.000 m without resetting, 10 cm steps
- Built in kickstand wheel
- Large 305 mm wheel diameter provides more accurate measurements particularly on uneven terrain
- Comfortable handling, total length: 980 mm
- Centimeters and Meters



Full-cushion tire for improved traction

ARTICLE CODE	DESCRIPTION	PACKAGING	WEIGHT g	SHELF PACK QTY.
MW16MEU	Measuring Wheel, ø 160 mm, 6 1/8 in	Boxed	1100	4

ARTICLE CODE	DESCRIPTION	PACKAGING	WEIGHT g	SHELF PACK QTY.
MW30MEU	Measuring Wheel, ø 305 mm / 12 in	Boxed	1720	4



TRUSTED BY THE TRADES





## CRESCENT LUFKIN CHALK REELS ULTIMATE IN EASE OF USE AND DEPENDABILITY

Our revolutionary 30 m / 100 ft Professional Chalk Reel has three innovative features that put it ahead of any other reel on the market: A one-way valve makes refilling quick and clean, a locking hub makes snaps neat and fast, and a nesting end hook ends tool bag tangles.

The reel also has a 6:1 gear ratio for faster retraction and braided line for better chalk retention. Use it with the high-visibility Crescent Hard Mark Chalk and get sharp, accurate lines on every snap.

**FASTER**  
**6x**  
**REWIND**

### 30 m / 100 ft Professional Reel

A professional-grade chalk reel designed with innovative features for superior performance and improved productivity.



**One-way Chalk Valve**  
For quick, no-mess refills

**NESTED**  
**END HOOK**

### Fold-Away Rotating Hub with 6:1 Gear Ratio

For faster rewind and better protection when stored in tool bag

**ROTATING**  
**HUB LOCK**

### Thumb-Activated Hub Lock

Holds line securely to make snapping process cleaner and faster

**ENHANCED**  
**3X GRIP**  
**ENDHOOK**



**Secure Locking  
Chalk Box Access**  
Provides traditional  
refill option

**Ergonomic Case**  
Designed to fit better in hand  
for easier use and less fatigue



Also available with full aluminum body

### Nesting End Hook

Retracts into case and locks  
in place, preventing tool bag snags



## COMPACT CHALK & REEL

- Fold-away handle locks the retrieval arm in place to prevent breaking or inadvertent unreeling
- Release button disengages crank so line can be pulled out faster
- End hook storage on reverse side of reel protects end hook and prevents line tangles during storage
- Reinforced string perfectly braided for the best balance between chalk retention and reduced overspray
- Easy fill side refill door with large opening capacity for quick and effortless refills

**NEW**



CHALK & REEL

ARTICLE CODE	CHALK COLOR	LINE MATERIAL	LINE LENGTH	CASE MATERIAL	REWIND RATIO	WEIGHT g	PACKAGING	SHELF PACK QTY.
CL50	Blue	Braided String	15 m / 50 ft	Plastic	3:1	197	Retail	7

## CONTRACTOR CHALK & REEL

- 6:1 gear ratio, fold-away, rotating hub for faster rewind and reel protection during storage
- Single hand hub lock allows user to stop line in place and snap lines with only one hand
- Nesting end hook retracts into a nested position, protecting the hook from unwanted snags
- Reinforced string perfectly braided for the best balance between chalk retention and reduced overspray
- One-way chalk refill valve designed for quick refills without the mess
- Quarter-turn release for secondary access to the chalk box

**NEW**



ARTICLE CODE	CHALK COLOR	LINE MATERIAL	LINE LENGTH	CASE MATERIAL	REWIND RATIO	WEIGHT g	PACKAGING	SHELF PACK QTY.
CL100B	Blue	Braided String	30 m / 100 ft	Plastic	6:1	336	Retail	6

## PROFESSIONAL ALUMINUM CHALK & REEL

- 6:1 gear ratio, fold-away, rotating hub for faster rewind and reel protection during storage
- Single hand hub lock allows user to stop line in place and snap lines with only one hand
- Nesting end hook retracts into a nested position, protecting the hook from unwanted snags
- Reinforced string perfectly braided for the best balance between chalk retention and reduced overspray
- One-way chalk refill valve designed for quick refills without the mess
- Quarter-turn release for secondary access to the chalk box

**NEW**



ARTICLE CODE	CHALK COLOR	LINE MATERIAL	LINE LENGTH	CASE MATERIAL	REWIND RATIO	WEIGHT g	PACKAGING	SHELF PACK QTY.
CLA100B	Blue	Braided String	30 m / 100 ft	Aluminum	6:1	454	Retail	6

## CHALK REFILL

- Marking chalk for use with chalk reels
- Unique bottle geometry prevents the bottle from rolling on sloped surfaces
- Easy fill bottle top design allows chalk to flow faster for quick refills

**NEW**



ARTICLE CODE	CHALK COLOR	CHALK VOLUME	WEIGHT g	PACKAGING	SHELF PACK QTY.
CB08B	Blue	227 g / 8 oz	259	Retail	4
CB08R	Red	227 g / 8 oz	259	Retail	4

## SPECIALTY ANGLE POCKET LEVEL



**Enlarged, Indexing Vial**  
Large vial indexes to angles commonly used across multiple trades

**Set Indents**  
Vial housing designed to nest into set indents so there's no doubt about the angle measurement

**Indexing Push Button**  
Enables user to position vial at preset or custom angles

**Embedded Magnet**  
Magnet on bottom of housing for securing level to metal surfaces



## SPECIALTY ANGLE POCKET LEVEL

- Compact Design: 9 cm / 3.5" tall by 5 cm / 2" wide for convenient everyday carry capability
- Enlarged, Indexing Vial: Large vial indexes to angles commonly used across multiple trades
- Set Indents: Vial housing designed to nest into set indents so there's no doubt about the angle measurement
- Indexing Push Button: Push-button adjustability allows user to position vial at preset or custom angles
- Textured Aluminum Housing: Texturing on housing increases surface grasping force
- Embedded Magnet: Magnet on bottom of housing for securing level to metal surfaces
- Integrated Tether Point: Milled hole for tethering or peg hanging

**NEW**



ARTICLE CODE	DESCRIPTION	WEIGHT g	PACKAGING	SHELF PACK QTY.
LSL1100-Q2	Specialty Angle Pocket Level	680	Retail	6

## POCKET LEVEL

- Compact Size: Allows for use in tight spaces and to be carried in a pocket or tool bag with ease
- Full Aluminum Body: Cast aluminum body increases durability and protects internal components
- Milled Vial Rails: Act as another structural point of contact around vial during impact; allow user to lay level flat on its side in hard-to-fit applications
- Magnified Vial: Large, bubble shape vial designed to be more visible from multiple angles; reflective surrounding increase visibility of vial
- Two Embedded Magnets: Magnets on two sides of the pocket level for versatility in multiple applications
- Weld/Joint Clearance: Allows pocket level to be placed over weld joints or fittings and still remain accurate
- Integrated Tether Point: Milled hole for tethering or peg hanging

**NEW**



ARTICLE CODE	DESCRIPTION	WEIGHT g	PACKAGING	SHELF PACK QTY.
LPL1000-Q2	Pocket Level	340	Retail	6



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## BILLET ALUMINUM TORPEDO LEVEL



- Full Aluminum Body: Extruded aluminum body reinforces vials and protects against impact
- V-Groove Along Top Side: Giving the level a perfect fit on pipes and rounded surfaces
- Magnified Vial: Primary vial 25% larger than competition; includes pitch lines
- Weld/Joint Clearance: Allows billet level to be placed over weld joints or fittings and remain accurate
- Extra-large Vials: Enlarged vials for superior visibility when using the level set at 45°, 90° and 180°
- Three Embedded Magnets: Strong rare earth magnets keep the level in the right location while working on the jobsite
- Integrated Tether Point: Milled hole for tethering or peg hanging
- Compact Size: Allows for use in tight spaces and to be carried in a pocket or tool bag with ease



ARTICLE CODE	DESCRIPTION	WEIGHT g	PACKAGING	SHELF PACK QTY.
LBL1100-02	Billet Aluminum Torpedo Level 9"	680	Retail	6

## ALUMINUM TORPEDO LEVEL



- Full Aluminum Frame: Extruded aluminum frame reinforces vials and protects against impact
- V-groove with Pass-through Vial Sight: Designed to sit firmly on pipes or protruding surfaces; opening to vial allows pro to view vial from through top of level
- Compact Size: Allows for use in tight spaces and to be carried in a pocket or tool bag with ease
- Extra-large Vials and Housings: Vials and surrounding housings enlarged for superior visibility when using the level; vials set at 45°, 90° and 180°
- Embedded Magnets: Magnets built into the aluminum housing in order to prevent peeling or falling out



ARTICLE CODE	DESCRIPTION	WEIGHT g	PACKAGING	SHELF PACK QTY.
LTLA1100-02	Aluminum Torpedo Level 9"	680	Retail	6

## COMPOSITE TORPEDO LEVEL



- Partial Aluminum Frame: Reinforcement in critical areas protects against drop damage
- Large Center Vial: Vial and surroundings optimized for improved visibility
- Compact Size: Allows for use in tight spaces and to be carried in a pocket or tool bag with ease
- Locked in strip magnet: Magnet edges secured within frame to prevent strip magnet from peeling off of level housing



ARTICLE CODE	DESCRIPTION	WEIGHT g	PACKAGING	SHELF PACK QTY.
LTL1000-02	Composite Torpedo Level 9"	227	Retail	6

## INNOVATION THAT DELIVERS INTRODUCING THE EX6

An original in its category, Crescent's Ex6 layout square delivers 2-in-1 capabilities, making woodworking and framing simpler. The Ex6 eliminates the need to carry a 15 cm and 30 cm square and acts as a continuous edge for scribing and marking large scale lumber.

Laser-etched markings add another level of efficiency, increasing visibility and significantly reducing signs of wear and tear. When you've finished a task, the tool conveniently folds to fit comfortably in a pocket or work pouch. A practical locking mechanism holds the foldout extension securely for transport. With all the elements of a standard layout square and high-performing additions, the Ex6 is sure to be an essential tool that trades professionals take wherever they go.



### Quick Access Thumb Lock

For releasing the swing arm and locking it back in place after use.

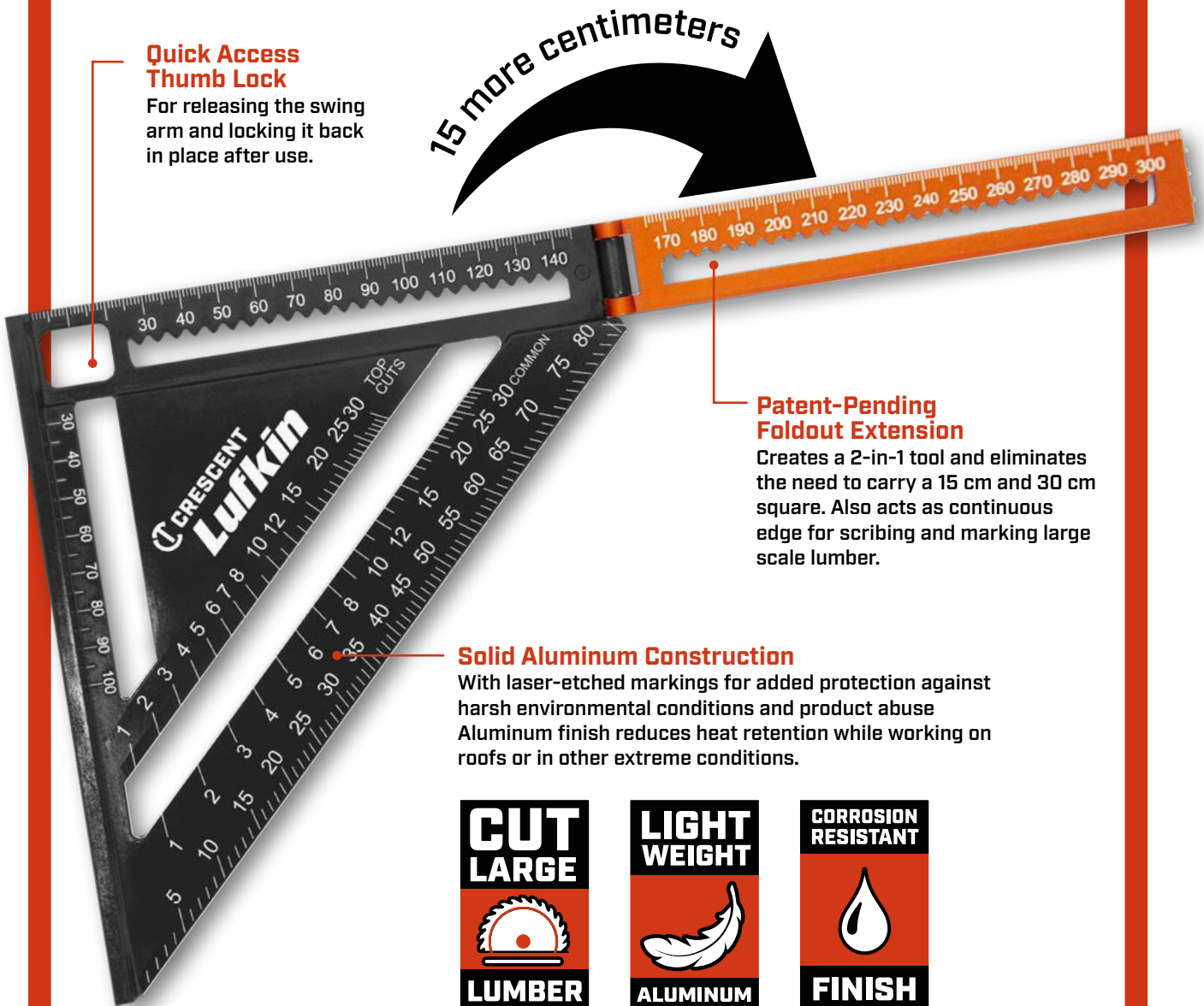
15 more centimeters

### Patent-Pending Foldout Extension

Creates a 2-in-1 tool and eliminates the need to carry a 15 cm and 30 cm square. Also acts as continuous edge for scribing and marking large scale lumber.

### Solid Aluminum Construction

With laser-etched markings for added protection against harsh environmental conditions and product abuse. Aluminum finish reduces heat retention while working on roofs or in other extreme conditions.





## 2-IN-1 EXTENDABLE LAYOUT TOOL & SPEED SQUARE



- 15 cm fold-out extension arm eliminates the need for carrying both a 15cm and 30 cm square
- Solid aluminum construction and corrosion resistant finish for durability
- Black body with white laser-etched markings gives reduced glare in sunlight conditions and makes it easier to read in low light conditions
- Quick access thumb lock releases the fold-out extension and locks it back into place after use
- Integrated T-Edge provides secure grip for better accuracy
- Fold out into a continuous edge for scribing and marking, even on large lumber
- Precision scribe notches for accurate markings
- Angle, common top cut and hip-val top cut markings for precise measurement and marking
- Common rafter conversion table on back
- Lightweight and easy to store in your work pouch or pocket



ARTICLE CODE	DESCRIPTION	FOLDED LENGTH	EXTENDED LENGTH	WEIGHT g	PACKAGING	SHELF PACK QTY.
LSS300X6EU	2-in-1 Extendable Layout Tool & Speed Square	15 cm	30 cm	325	Retail / Counter Pack	8

## PEERLESS

- Designed for engineers and surveyors who prefer a 4-arm reel
- Reel is nickel plated, 4-arm, with rollers in each arm for smooth winding
- Open design construction aids in drying line and clearing out dirt
- Long, easy-action winding handle locks line in any position
- Chrome Clad® and yellow clad blade
- Blade 1/4 in wide and 0.016 in thick
- Pair of 580 finger rings and a 579 engineer's conversion rule are furnished with tape or replacement line



ARTICLE CODE	ARMS	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
		WIDTH	LENGTH				
C1276N	4	1/4 in	100 ft	1089	E3	Carded	1
C1278N	4	1/4 in	200 ft	1678	E3	Carded	1
C1278DN	4	1/4 in	200 ft	1678	E1	Carded	1

## DERRICK

- Extra large winding drum provides rapid line recovery
- Chrome Clad® blade
- Nominal blade thickness 0.019 in
- Special hook ring with ribbed face at zero
- Leather tether strap is provided to use through eye at base of handle



ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
	WIDTH	LENGTH				
C2276DN	1/4 in	100 ft	1315	E1	Carded	1
CD2750MMEN	6 mm, 1/4 in	50 m, 164 ft	1633	E13	Carded	1
CD2730DMMN	6 mm, 1/4 in	30 m, 100 ft	1247	E12	Carded	1
C2276MEN	6 mm, 1/4 in	30 m, 100 ft	1361	E2	Carded	1



## ATLAS® CHROME CLAD® / NUBIAN® DOUBLE DUTY

- Heavy-duty frame designed for years of rugged use
- All frames include a grounding strap
- Nubian epoxy coating on a portion of the blade going the entire length of the blade
- For multiple purposes such as clear and darker oils
- Plumb bob must be ordered separately



ARTICLE CODE	BOB CUT	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
		WIDTH	LENGTH				
CN129012SF5N	590	1/2 in	18 ft	726	D1	Carded	1
CN1290SF590N	590	1/2 in	25 ft	726	D1	Carded	1
CN1291SF590N	590	1/2 in	33 ft	862	D1	Carded	1
CN1293SDF590N	590	1/2 in	50 ft	998	D2	Carded	1
CN1293SF5871N	587 1/2	1/2 in	50 ft	1043	D1	Carded	1
CN1293SF590N	590	1/2 in	50 ft	998	D1	Carded	1
CN1294SF5871N	587 1/2	1/2 in	66 ft	1225	D1	Carded	1
CN1294SF590N	590	1/2 in	66 ft	1179	D1	Carded	1
CN1296SF590N	590	1/2 in	100 ft	1615	D1	Carded	1
CN1290SMEN	590	13 mm, 1/2 in	8 m, 26 ft	816	D3	Carded	1
CN1293SMEF59N	590	13 mm, 1/2 in	15 m, 50 ft	1043	D3	Carded	1
CN1294SMEF59N	590	13 mm, 1/2 in	20 m, 66 ft	1179	D3	Carded	1
CN1295SME590N	590	13 mm, 1/2 in	23 m, 75 ft	1306	D3	Carded	1
CN1296SMEF59N	590	13 mm, 1/2 in	30 m, 100 ft	1805	D3	Carded	1
CN1298SME590N	590	13 mm, 1/2 in	38 m, 125 ft	1905	D3	Carded	1

## ATLAS® CHROME CLAD®

- Heavy-duty frame designed for years of rugged use
- All frames include a grounding strap
- Blade counts graduated feet down to 1/8th inches, for instantaneous foot readings
- For every day oil gauging
- Plumb bob must be ordered separately



ARTICLE CODE	BOB CUT	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
		WIDTH	LENGTH				
C129012SFN	590	1/2 in	18 ft	726	D4	Carded	1
C1290SF590N	590	1/2 in	25 ft	816	D4	Carded	1
C1291SF590N	590	1/2 in	33 ft	862	D4	Carded	1
C1293SF590N	590	1/2 in	50 ft	1043	D4	Carded	1
C2910MME590N	590GM	13 mm, 1/2 in	10 m, 33 ft	885	D6	Carded	1
C2915MME590N	590GM	13 mm, 1/2 in	15 m, 50 ft	1066	D6	Carded	1
C2920MME150MN	150 mm	13 mm, 1/2 in	20 m, 66 ft	1134	D6	Carded	1
C2920MME590N	590GM	13 mm, 1/2 in	20 m, 66 ft	1225	D6	Carded	1
C2930MME590N	590GME	13 mm, 1/2 in	30 m, 100 ft	1792	D6	Carded	1

## ATLAS® NUBIAN®

- Heavy-duty frame designed for years of rugged use
- All frames include a grounding strap
- Blade protected by flowed-on epoxy coating
- Ideal for gauging clear oils
- Plumb bob must be ordered separately



ARTICLE CODE	BOB CUT	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
		WIDTH	LENGTH				
1290SF590N	590	1/2 in	25 ft	771	D5	Carded	1
1293SF590N	590	1/2 in	50 ft	1043	D5	Carded	1
1293SM590N	590	13 mm, 1/2 in	15 m, 50 ft	862	D7	Carded	1

## ATLAS® STAINLESS STEEL®

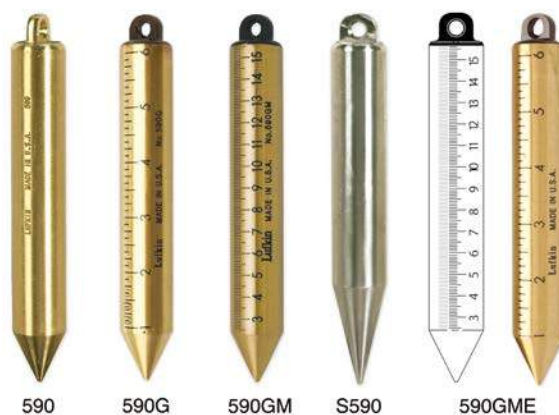
- Heavy-duty frame designed for years of rugged use
- All frames include a grounding strap
- Designed for use in highly corrosive solutions
- Stainless steel blade resists corrosion
- Plumb bob must be ordered separately
- Recommended plumb bob: S590N



ARTICLE CODE	BOB CUT	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
		WIDTH	LENGTH				
S1291F590N	590	1/2 in	33 ft	680	D4	Carded	1
S1293F590N	590	1/2 in	50 ft	907	D4	Carded	1

## INAGE OIL GAUGING PLUMB BOBS

- For use in heavy oils
- Cylindrical shaped
- Applicable with the following products
  - Atlas® Chrome Clad® / Nubian® Double Duty
  - Atlas® Chrome Clad®
  - Atlas® Nubian®
  - Atlas® Stainless Steel®



ARTICLE CODE	DESCRIPTION	LENGTH	WEIGHT oz / g	SAE / METRIC	MEASURING RANGE	MATERIAL
590GN	Cylindrical, Reads Up	6.75 in / 171 mm	20 / 567	SAE	0 in - 6 in	Brass
590GMN	Cylindrical, Reads Up	6.75 in / 171 mm	20 / 567	Metric	0 mm - 150 mm	Brass
590GMEN	Cylindrical, Reads Up	6.75 in / 171 mm	20 / 567	SAE / Metric	0 in - 6 in / 0 mm - 150 mm	Brass

## ATLAS® CHROME CLAD® / NUBIAN® DOUBLE DUTY REPLACEMENT BLADES

- Atlas® Chrome Clad® / Nubian® Double Duty replacement blade



ARTICLE CODE	FITS ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
		WIDTH	LENGTH				
OCN1290SF590N	CN1290SF590N	1/2 in	25 ft	272	D1	Carded	1
OCN1294SF590N	CN1294SF590N	1/2 in	66 ft	680	D1	Carded	1
OCN1293SMEF5N	CN1293SMEF59N	13 mm, 1/2 in	15 m, 50 ft	544	D3	Carded	1

## ATLAS® CHROME CLAD® REPLACEMENT BLADES

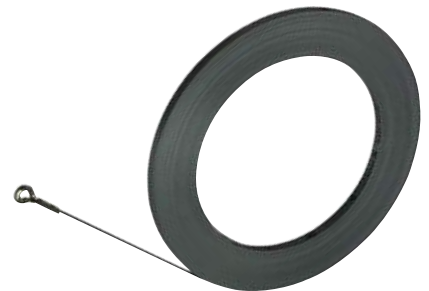
- Atlas® Chrome Clad® replacement blade



ARTICLE CODE	FITS ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
		WIDTH	LENGTH				
OC1291SF590N	C1291SF590N	1/2 in	33 ft	363	D4	Carded	1

## DERRICK REPLACEMENT BLADES

- Derrick replacement blade



ARTICLE CODE	FITS ARTICLE CODE	BLADE SIZE		WEIGHT g	BLADE STYLE	PACKAGING	SHELF PACK QTY.
		WIDTH	LENGTH				
OC2276DN	C2276DN	1/4 in	100 ft	726	E1	Carded	1
OC2276MEN	C2276MEN	6 mm, 1/4 in	30 m, 100 ft	318	E2	Carded	1

## 81 AND 91 SERIES CHROME CLAD® AND GAUGING TAPE REPLACEMENT REEL

- For 3/8 in / 10 mm and 1/2 in / 13 mm widths - Chrome Clad® and gauging tapes
- Chrome 2 arm frame
- Not all replacement parts are sold separately



ARTICLE CODE	ARMS	BLADE SIZE		WEIGHT g	PACKAGING	SHELF PACK QTY.
		WIDTH	LENGTH			
9150LN	2	1/2 in	50 ft	544	Carded	1



DRILCO

 **CRESCENT  
NICHOLSON**





TRUSTED BY THE TRADES



## Shaping

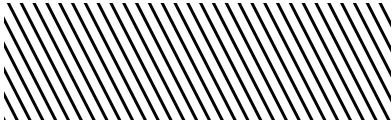
Files • Rasps •  
Sets • Specialty Files

### Tools with a heritage of quality since 1864

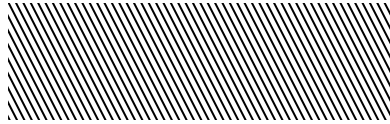
Crescent Nicholson is a market leader for manual material removal products. As one of the world's first manufacturers of machine-made files, Nicholson is known for precision engineering and an uncompromising commitment to quality. The extensive Crescent Nicholson line of products includes files, rasps, and accessories.

# FILE TERMINOLOGY

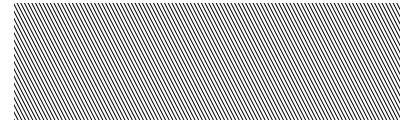
## COARSENESS



Bastard Cut



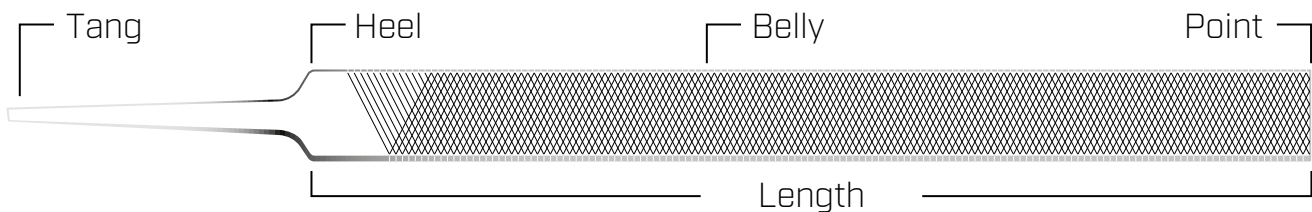
Second Cut



Smooth Cut

- Work to be accomplished, whether roughing or finishing, will determine type of teeth and coarseness for each application
- Most American pattern files are available with 3 grades of cut: bastard-cut, second-cut and smooth-cut
- The degree of coarseness is greater in longer files, but differences between bastard, second and smooth are proportionate

## LENGTH



- Length is measured exclusive of tang, from point to heel, unless specified otherwise
- Desired stroke length, type of material and size will determine length required

## SHAPE



Flat



Three Square



Mill



Warding



Square



Hand



Knife



Round

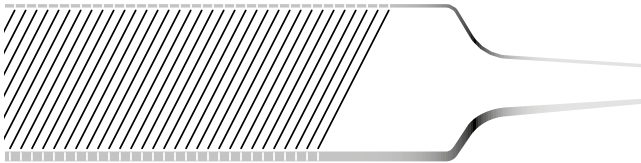


Half Round

- Area to be filed will determine specific cross-section [round, square, flat, etc.] to be used

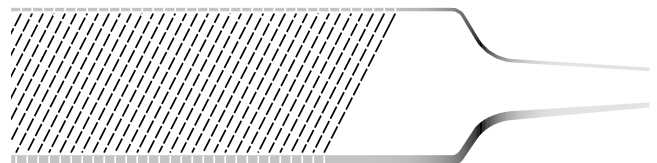
# KINDS OF TEETH

## SINGLE CUT



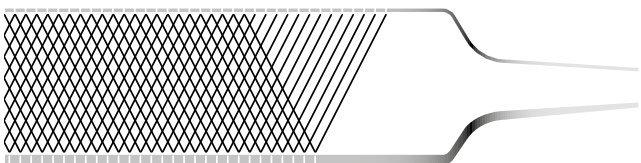
- Single set of parallel, diagonal rows of teeth
- Single-cut files are often used with light pressure to produce a smooth surface finish or to put a keen edge on knives, shears or saws

## MAGICUT®



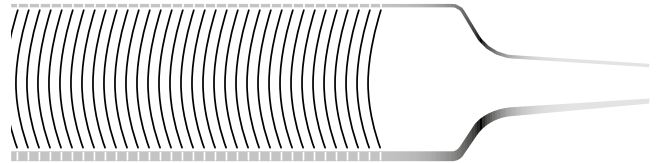
- Single cut teeth divided by angular serrations into shorter cutting edges, which free themselves readily from chips and perform roughing and smoothing at the same time

## DOUBLE CUT



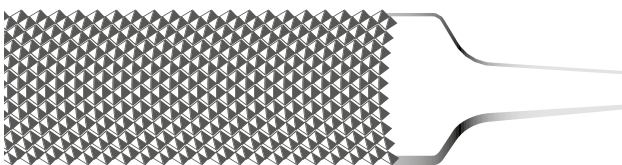
- 2 sets of diagonal rows of teeth
- Second set of teeth cut in opposite diagonal direction and on top of the first set
- First set of teeth is known as the overcut, second is known as upcut
- Upcut is finer than overcut
- Double-cut file is used with heavier pressure than the single-cut and removes material faster from the workpiece

## CURVED CUT



- Teeth arranged in curved contours across the file face
- Curved-cut file is normally used in automotive body shops for smoothing body panels

## RASP CUT



- Series of individual teeth which are formed by a single-pointed tool
- Produces a rough cut that is used primarily on wood, hooves, aluminum and lead



# SELECTION CHARTS

**Find the right file or rasp for your job.**

Simply find your requirements in the listing. The applicable files and rasps are listed accordingly.

MATERIAL	FILE
Aluminium alloy	Flat File, 2-in-1 Bastard and Smooth Cut File, Magicut® Flat File or Milled Tooth Bodifile
Babbitt	Flat File, 2-in-1 Bastard and Smooth Cut File or Milled Tooth Bodifile
Brass	Flat File, 2-in-1 Bastard and Smooth Cut File or Magicut® Flat File
Bronze	Flat File, 2-in-1 Bastard and Smooth Cut File, Magicut® Flat File or Milled Tooth Bodifile
Carbon steel	Mill File
Cast iron	Flat File, 2-in-1 Bastard and Smooth Cut File, Milled Tooth Bodifile or any other file according to shape of material (e.g. Round, Half Round, Square or Three Square File)
Casting rough	Flat File or 2-in-1 Bastard and Smooth Cut File
Copper	Flat File, 2-in-1 Bastard and Smooth Cut File or Magicut® Flat File
Fiber	Flat File, 2-in-1 Bastard and Smooth Cut File or Rasp
Hard rubber	Flat File or 2-in-1 Bastard and Smooth Cut File
Hot metal	Flat File or 2-in-1 Bastard and Smooth Cut File
Iron	Flat File, 2-in-1 Bastard and Smooth Cut File or any other file according to shape of material (e.g. Round, Half Round, Square or Three Square File)
Laminate	Mill File
Lead	Milled Tooth Bodifile
Plastics	Flat File, 2-in-1 Bastard and Smooth Cut File, Mill File or Milled Tooth Bodifile
Soft metal	Flat File or 2-in-1 Bastard and Smooth Cut File
Stainless steel	Flat File, 2-in-1 Bastard and Smooth Cut File or Milled File
Steel	Flat File or 2-in-1 Bastard and Smooth Cut File
Steel alloy	Flat File, 2-in-1 Bastard and Smooth Cut File or any other file according to shape of material (e.g. Round, Half Round, Square or Three Square File)
Wood	Cabinet Rasp, Pattern Maker's Cabinet Rasp or Wood Rasp
Lead	Milled Tooth Bodifile

USER	FILE
Blacksmith	Flat File, 2-in-1 Bastard and Smooth Cut File, Half-Round File or Rasp
Cabinetmaker	Pattern Maker's Cabinet Rasp or Cabinet Rasp
Diemaker	Knife File
Engine Builder	Flat File or 2-in-1 Bastard and Smooth Cut File
Gardener	Axe Sharpening File, Round Chain Saw File or Taper File
Hobbyist	Wood Rasp, Axe Sharpening File, 4-in-1 Hand Rasp, Flat File, 2-in-1 Bastard and Smooth Cut File, Hand File, Mill File or any other file according to shape of material (e.g. Round, Half Round, Square or Three Square File)
Locksmith	Warding File
Lumberkack	Axe Sharpening File, Round Chain Saw File or Taper File
Machinist	Flat File, 2-in-1 Bastard and Smooth Cut File, Magicut® Flat File, Half-Round File, Square File, Three Square File, Round File, Mill File or Taper File
Machinery Builder	Flat File, 2-in-1 Bastard and Smooth Cut File, Half-Round File, Square File, Round File, Mill File or Taper File
Millwright	Flat File, 2-in-1 Bastard and Smooth Cut File, Half-Round File, Square File, Round File or Mill File
Plumber	Half-Round File or Wood Rasp
Repairman	Flat File or 2-in-1 Bastard and Smooth Cut File
Ship Builder	Flat File or 2-in-1 Bastard and Smooth Cut File
Tool Maker	Knife File
Trade Worker	Knife File
Wood Maker	Axe Sharpening File, Round Chain Saw File or Taper File
Woodworking Trade Professional	Pattern Maker's Cabinet Rasp, Cabinet Rasp or Wood Rasp



SHAPE	FILE
Acute angle	Knife File
Bevel surface	Flat File or Mill File
Circular opening	Round File
Concave surface	Half Round File or Round File
Convex surface	Half Round File
Flat surface	Flat File, 2-in-1 Bastard and Smooth Cut File, Magicut® Flat File, Hand File, Half Round File or Mill File
Hole	Round File or Square File
Interior angle	Knife File, Taper File or Three Square File
Keyway	Square File
Locksmith	Warding File
Notched surface	Taper File or Knife File
Slot	Knife File, Taper File, Warding File or Square File
V-groove surface	Knife File or Taper File

JOB / APPLICATION	FILE
Auto Body	Milled Tooth Bodifile
Axe	Axe Sharpening File
Bearing (brass)	Magicut® Flat File or 2-in-1 Bastard and Smooth Cut File
Bearing (bronze)	Flat File, 2-in-1 Bastard and Smooth Cut File or Magicut® Flat File
Beveling	Flat File or Mill File
Bolt threads	Taper File, Knife File or Mill File
Cabine (wood)	Cabinet Rasp
Contact points	Mill File
De-scaling	Flat File or 2-in-1 Bastard and Smooth Cut File
Die block	Flat File or 2-in-1 Bastard and Smooth Cut File
Die casting	Flat File, 2-in-1 Bastard and Smooth Cut File or any other file according to shape of material (e.g. Round, Half Round, Square or Three Square File)
Die forging	Flat File, 2-in-1 Bastard and Smooth Cut File or Half-Round File (according to shape of material)
Electric connections (cleaning)	Mill File
Fender (auto)	Milled Tooth Bodifile
Finishing	Mill File or 2-in-1 Bastard and Smooth Cut File
Foundry casting	Flat File, 2-in-1 Bastard and Smooth Cut File
Furniture (making)	Cabinet Rasp, Pattern Maker's Cabinet Rasp or Wood Rasp
Garden Tools	Axe Sharpening File
Grooving	Square File, Round File, Half-Round File or Slim Taper File
Horse-shoeing	Horse Rasp, Magicut® Plater's Special Horse Rasp or Horse Rasp with Plain 1/2 File
Joint, mortise and tenon	Flat File, 2-in-1 Bastard and Smooth Cut File, Half- Round File, Square File or Round File (according to shape of material)
Key way	Square File, Round File, Half-Round File or Slim Taper File
Keys (filing)	Warding File
Knife	Mill File
Lathe-turned section	Mill File
Lawn mower	Mill File
Lock (mending)	Warding File
Molded part	Flat File, 2-in-1 Bastard and Smooth Cut File or Mill File
Ornaments, Wood making	Round File, Mill File, Taper File Cabinet Rasp, Pattern Maker's Cabinet Rasp or Wood Rasp
Pattern making (wood)	Cabinet Rasp, Pattern Maker's Cabinet Rasp, Wood Rasp, Round File, Mill File or Taper File
Pipe fitting	Half-Round File
Planer knife carbon steel	Mill File
Rotary mower blade	Flat File or 2-in-1 Bastard and Smooth Cut File
Rough filing	Magicut® Flat File or any Bastard File according to shape of material (e.g. Round, Half Round, Square or Three Square File)
Saws	Taper Files, Round Chain Saw File or Mill Files
Smoothing a plane	Hand File, 2-in-1 Bastard and Smooth Cut File, Hand File or Mill File
Snagging	Flat File or 2-in-1 Bastard and Smooth Cut File
Switch contacts	Mill File
Switch (electric)	Mill File
Template	Flat File, 2-in-1 Bastard and Smooth Cut File, Half-Round File, Mill File or Round File
Trade work	Knife File
Widening holes	Hand File

## 3 PC. 6 IN ERGONOMIC FILE SET

ARTICLE CODE	INCLUDED STORAGE
22015HNNN	Pouch



- Set includes half round bastard, mill bastard, round bastard files
- Rubber-coated ergonomic handles for better comfort and control
- Bastard coarseness grade for a rough finish
- Basic selection for home and professional use
- Includes pouch for storage and organization



### SET CONSISTS OF:

ARTICLE CODE	DESCRIPTION	FILE LENGTH	HANDLED
-	6 in Half Round Bastard Cut File with Ergonomic Handle	6 in / 150 mm	Yes [Ergonomic]
-	6 in Round Bastard Cut with Ergonomic Handle	6 in / 150 mm	Yes [Ergonomic]
21687HNN	6 in Mill Bastard Cut File with Ergonomic Handle	6 in / 150 mm	Yes [Ergonomic]

## 9 PC. ERGONOMIC FILE SET

ARTICLE CODE	INCLUDED STORAGE
22030HNNN	Pouch



- Set includes must-have files, which cover a wide range of usage scenarios
- Includes four 10 in bastard cut files
- Two 6 in tapered files
- Two 8 in bastard cut files
- One 12 in mill bastard cut file
- Rubber-coated ergonomic handles for better comfort and control
- Includes pouch for storage and organization



### SET CONSISTS OF:

ARTICLE CODE	DESCRIPTION	FILE LENGTH	HANDLED
21701HNN	10 in Mill Bastard Cut File with Ergonomic Handle	10 in / 250 mm	Yes [Ergonomic]
21842HNN	12 in Mill Bastard Cut File with Ergonomic Handle	12 in / 300 mm	Yes [Ergonomic]
-	8 in Half Round Bastard Cut File with Ergonomic Handle	8 in / 200 mm	Yes [Ergonomic]
-	10 in Half Round Bastard Cut File with Ergonomic Handle	10 in / 250 mm	Yes [Ergonomic]
21748HNN	8 in Flat Bastard Cut File with Ergonomic Handle	8 in / 200 mm	Yes [Ergonomic]
21868HNN	10 in Flat Bastard Cut File with Ergonomic Handle	10 in / 250 mm	Yes [Ergonomic]
21729HNN	6 in Slim Taper File with Ergonomic Handle	6 in / 150 mm	Yes [Ergonomic]
-	6 in Double Extra Slim Taper File with Ergonomic Handle	6 in / 150 mm	Yes [Ergonomic]
-	10 in Round Bastard Cut File with Ergonomic Handle	10 in / 250 mm	Yes [Ergonomic]

## 5 PC. GENERAL PURPOSE SET

ARTICLE CODE	INCLUDED STORAGE
22040HNNN	Pouch



- Set includes 10 in half round bastard, 8 in mill bastard, 8 in flat, 10 in mill bastard, 6 in slim taper files
- General-purpose files for a range of home and professional uses
- Bastard-cut files are perfect for rough work and aggressive material removal
- Slim taper files are excellent for precision work
- Rubber-coated ergonomic handles for better comfort and control
- Includes pouch for storage and organization



### SET CONSISTS OF:

ARTICLE CODE	DESCRIPTION	FILE LENGTH	HANDLED
04995BC	10 in Half Round Bastard Cut File with Ergonomic Handle	10 in / 250 mm	Yes (Ergonomic)
-	8 in Mill Bastard Cut File with Ergonomic Handle	8 in / 200 mm	Yes (Ergonomic)
-	10 in Mill Bastard Cut File with Ergonomic Handle	10 in / 250 mm	Yes (Ergonomic)
-	6 in Slim Taper File with Ergonomic Handle	6 in / 150 mm	Yes (Ergonomic)
-	8 in Flat Bastard Cut File with Ergonomic Handle	8 in / 200 mm	Yes (Ergonomic)

## 8 PC. MACHINIST FILE SET

ARTICLE CODE	INCLUDED STORAGE
22025NNN	Pouch



- File shapes and coarseness grades offer a range of shop uses for added versatility
- Complete set conveniently fits into rugged compact pouch for easy transport and storage
- Bastard-cut files are perfect for rough work and aggressive material removal
- Must-have file set for every machinist
- Includes pouch for storage and organization



### SET CONSISTS OF:

ARTICLE CODE	DESCRIPTION	FILE LENGTH	HANDLED
21868NN	10 in Flat Bastard Cut File	10 in / 250 mm	Yes (Ergonomic)
03732NN	10 in Flat Smooth Cut File	10 in / 250 mm	Yes (Ergonomic)
21858N	10 in Half Round Bastard Cut File	10 in / 250 mm	Yes (Ergonomic)
21839NN	10 in Mill Bastard Cut File	10 in / 250 mm	Yes (Ergonomic)
21854	10 in Round Bastard Cut File	10 in / 250 mm	Yes (Ergonomic)
T21455	8 in File Cleaner	8 in / 200 mm	Yes (Wooden)
14255MN	7 in Slim Taper File	7 in / 150 mm	Yes (Ergonomic)
T13196	10 in Square Bastard Cut File	10 in / 250 mm	Yes (Ergonomic)



# FIT AND FINISH IN A SINGLE TOOL

These American pattern flat files have a bastard cut on one side for aggressive material removal and a smooth cut on the other for more precise finishing. Rough fitting and fine finishing capabilities are combined in a single file to help get jobs done faster.

AMERICAN  
PATTERN FILES

## SPECIAL TOOTH CONSTRUCTION

Tapers slightly toward the point to reduce clogging

## DOUBLE CUT ON SIDES

For faster material removal

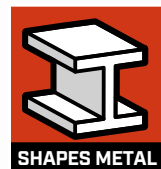
## SINGLE CUT ON EDGES

Provides additional versatility

## CONSISTENTLY PRECISE CUT

Provides maximum material removal per stroke and longer product life

**2 IN 1**



## 2-IN-1 BASTARD AND SMOOTH CUT FILES

- American pattern flat file with bastard cut on one side and smooth cut on the other, providing aggressive material removal and precise finishing capability in one file
- Rectangular in cross section and tapers slightly towards the point
- Double cut on sides and single cut on edges
- Precision engineered to provide maximum material removal per stroke and long product life
- Special tooth construction reduces clogging



ARTICLE CODE	FILE LENGTH	HANDLED	PACKAGING	SHELF PACK QTY.
21908N	8 in / 200 mm	No	Carded	6

## FLAT FILES

- American pattern files available in bastard, second, and smooth cut in a variety of the most common lengths
- Ideal for machinists, machinery builders, ship and engine builders
- Can be used effectively by repairmen and others who require rapid removal of metal
- Rectangular cross section allows you to smooth and sharpen straight surfaces, while slight taper in width towards the file's point creates ease of access in slots
- Double-cut on the sides for rough filing and single-cut on the edges for a smooth finish



	4 IN / 100 MM	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM	12 IN / 300 MM	14 IN / 350 MM
<b>BASTARD CUT</b>	03367NN	03467NN	03566NN	03665NN	03764NN	03863NN
<b>SECOND CUT</b>	-	03500NN	03599NN	03698NN	03797NN	-
<b>SMOOTH CUT</b>	03434NN	03533NN	03632NN	03731NN	03830NN	03929NN

### HANDLED:

	8 IN / 200 MM	10 IN / 250 MM
<b>BASTARD CUT</b>	21748HNN	21868HNN

ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
03367NN	4 in / 100 mm	Bastard	No	Boxed	12
03434NN	4 in / 100 mm	Smooth	No	Boxed	12
03467NN	6 in / 150 mm	Bastard	No	Boxed	12
03500NN	6 in / 150 mm	Second	No	Boxed	12
03533NN	6 in / 150 mm	Smooth	No	Boxed	12
03566NN	8 in / 200 mm	Bastard	No	Boxed	12
03599NN	8 in / 200 mm	Second	No	Boxed	12
03632NN	8 in / 200 mm	Smooth	No	Boxed	12
03665NN	10 in / 250 mm	Bastard	No	Boxed	6
03698NN	10 in / 250 mm	Second	No	Boxed	6
03731NN	10 in / 250 mm	Smooth	No	Boxed	6
03764NN	12 in / 300 mm	Bastard	No	Boxed	6
03797NN	12 in / 300 mm	Second	No	Boxed	6
03830NN	12 in / 300 mm	Smooth	No	Boxed	6
03863NN	14 in / 350 mm	Bastard	No	Boxed	6
03929NN	14 in / 350 mm	Smooth	No	Boxed	6
21748HNN	8 in / 200 mm	Bastard	Yes	Carded	6
21868HNN	10 in / 250 mm	Bastard	Yes	Carded	3

## HALF ROUND FILES

- American pattern files available in bastard, second, and smooth cut in a variety of the most common lengths
- Perfect for use on concave, convex, and flat surfaces
- Two-sided file is rounded on 1 side and flat on the other, so you can round out holes with ease
- Rounded sides of pipeliner files are single-cut, allowing you to quickly remove material from the work piece
- This pipeliner file from Crescent Nicholson features single-cut sides



	4 IN / 100 MM	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM	12 IN / 300 MM	14 IN / 350 MM	16 IN / 400 MM
<b>BASTARD CUT</b>	04695N	04795N	04896N	04995N	05094N	05194N 05190N*	05307N
<b>SECOND CUT</b>	04729N	04828N	04927N	05026N	05125N	05225N	-
<b>SMOOTH CUT</b>	04762N	04861N	04960N	05059N	05158N	05258N	-

### HANDLED:

	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM
<b>BASTARD CUT</b>	04795BC	04896BC	04995BC
<b>SECOND CUT</b>	-	04927BC	-
<b>SMOOTH CUT</b>	04861BC	04960BC	05059BC

ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
04695N	4 in / 100 mm	Bastard	No	Boxed	12
04729N	4 in / 100 mm	Second	No	Boxed	12
04762N	4 in / 100 mm	Smooth	No	Boxed	12
04795N	6 in / 150 mm	Bastard	No	Boxed	12
04828N	6 in / 150 mm	Second	No	Boxed	12
04861N	6 in / 150 mm	Smooth	No	Boxed	12
04896N	8 in / 200 mm	Bastard	No	Boxed	12
04927N	8 in / 200 mm	Second	No	Boxed	12
04960N	8 in / 200 mm	Smooth	No	Boxed	12
04995N	10 in / 250 mm	Bastard	No	Boxed	6
05026N	10 in / 250 mm	Second	No	Boxed	6
05059N	10 in / 250 mm	Smooth	No	Boxed	6
05094N	12 in / 300 mm	Bastard	No	Boxed	6
05125N	12 in / 300 mm	Second	No	Boxed	6
05158N	12 in / 300 mm	Smooth	No	Boxed	6
05190N	14 in / 350 mm	Bastard	No	Boxed	6
05194N	14 in / 350 mm	Bastard	No	Boxed	6
05225N	14 in / 350 mm	Second	No	Boxed	6
05258N	14 in / 350 mm	Smooth	No	Boxed	6
05307N	16 in / 400 mm	Bastard	No	Boxed	6
04795BC	6 in / 150 mm	Bastard	Yes	Flow Pack	12
04861BC	6 in / 150 mm	Smooth	Yes	Flow Pack	12
04896BC	8 in / 200 mm	Bastard	Yes	Flow Pack	12
04927BC	8 in / 200 mm	Second	Yes	Flow Pack	12
04960BC	8 in / 200 mm	Smooth	Yes	Flow Pack	12
04995BC	10 in / 250 mm	Bastard	Yes	Flow Pack	12
05059BC	10 in / 250 mm	Smooth	Yes	Flow Pack	12

\* Single Cut instead of Double Cut



## HAND FILES

- American pattern files available in bastard, second, and smooth cut in a variety of the most common lengths
- Rectangular shape for efficient filing across a large surface
- Double-cut abrasive surfaces perfect for widening holes or smoothing a plane
- One safe edge to protect finished surfaces or your hands during use
- Coarseness matches flat files of the same length



	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM	12 IN / 300 MM
<b>BASTARD CUT</b>	05738N	05853N	05968N	06084N
<b>SECOND CUT</b>	05771N	05886N	06001NN	0617N
<b>SMOOTH CUT</b>	05804N	05919N	06034N	06150N

### HANDLED:

	8 IN / 200 MM	10 IN / 250 MM
<b>BASTARD CUT</b>	05953BC	-
<b>SECOND CUT</b>	-	06001BC

ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
05738N	6 in / 150 mm	Bastard	No	Boxed	12
05771N	6 in / 150 mm	Second	No	Boxed	12
05804N	6 in / 150 mm	Smooth	No	Boxed	12
05853N	8 in / 200 mm	Bastard	No	Boxed	12
05886N	8 in / 200 mm	Second	No	Boxed	12
05919N	8 in / 200 mm	Smooth	No	Boxed	12
05968N	10 in / 250 mm	Bastard	No	Boxed	6
06001NN	10 in / 250 mm	Second	No	Boxed	6
06034N	10 in / 250 mm	Smooth	No	Boxed	6
06084N	12 in / 300 mm	Bastard	No	Boxed	6
06117N	12 in / 300 mm	Second	No	Boxed	6
06150N	12 in / 300 mm	Smooth	No	Boxed	6
05853BC	8 in / 200 mm	Bastard	Yes	Flow Pack	12
06001BC	10 in / 250 mm	Second	Yes	Flow Pack	12

## KNIFE FILES

- American pattern files available in bastard, second, and smooth cut in a variety of the most common lengths
- Used primarily by tool and diemakers who need to file acute angles
- Triangular shape is perfect for trade work and filing interior angles
- Double-cut on sides for faster material removal; single-cut on the sharp edge
- All Crescent Nicholson knife-shape files are supplied with safe backs



	4 IN / 100 MM	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM	12 IN / 300 MM
<b>BASTARD CUT</b>	06711N	06804N	06898N	06992N	07058N
<b>SECOND CUT</b>	-	06836N	06930N	-	-
<b>SMOOTH CUT</b>	06773N	06867N	06961N	07054N	-

ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
06711N	4 in / 100 mm	Bastard	No	Boxed	12
06773N	4 in / 100 mm	Smooth	No	Boxed	12
06804N	6 in / 150 mm	Bastard	No	Boxed	12
06836N	6 in / 150 mm	Second	No	Boxed	12
06867N	6 in / 150 mm	Smooth	No	Boxed	12
06898N	8 in / 200 mm	Bastard	No	Boxed	12
06930N	8 in / 200 mm	Second	No	Boxed	12
06961N	8 in / 200 mm	Smooth	No	Boxed	12
06992N	10 in / 250 mm	Bastard	No	Boxed	6
07054N	10 in / 250 mm	Smooth	No	Boxed	12
07058N	12 in / 300 mm	Bastard	No	Boxed	6

## MAGICUT® FLAT FILES

- American pattern flat Magicut® file
- All-purpose file is ideal for machinists and removes stock rapidly for a fast and efficient application
- Rectangular shape allows you to smooth and sharpen straight surfaces
- Narrow chip breaker pattern created by steep, angled serrations helps quickly remove material and provides a smoother finish
- Slight taper in width towards the file's point creates ease of access in slots



ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	SHELF PACK QTY.
07894NN	8 in / 200 mm	Single Cut	No	12
07917NN	10 in / 250 mm	Single Cut	No	6
07941NN	12 in / 300 mm	Single Cut	No	6

## MILL FILES

- American pattern files available in bastard, second, and smooth cut in a variety of the most common lengths
- Sharpens mill or circular saws
- Great for draw filing and finishing metals
- Rectangular shape lets you smooth and sharpen straight surfaces
- Single-cut texture on the sides and edges for applying a smooth finish
- Two square edges allow you to make grooves fixed at the same width as the file
- All sizes taper slightly in width to improve access in slots



	4 IN / 100 MM	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM	12 IN / 300 MM	14 IN / 300 MM
<b>BASTARD CUT</b>	08243NN	08354NN	08497NN	084642NN	08737NN	08832NN
<b>SECOND CUT</b>	-	08385NN	08529NN	08673NN	08768NN	-
<b>SMOOTH CUT</b>	08306NN	08416NN	08560NN	08704NN	08799NN	08894NN

### HANDLED:

	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM
<b>BASTARD CUT</b>	21687NN	21694NN	21701NN

### ERGONOMIC HANDLED:

	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM	12 IN / 300 MM
<b>BASTARD CUT</b>	21687HNN	21694HNN	21701HNN	21842HNN

ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
08243NN	4 in / 100 mm	Bastard	No	Boxed	12
08306NN	4 in / 100 mm	Smooth	No	Boxed	12
08354NN	6 in / 150 mm	Bastard	No	Boxed	12
08385NN	6 in / 150 mm	Second	No	Boxed	12
08416NN	6 in / 150 mm	Smooth	No	Boxed	12
08497NN	8 in / 200 mm	Bastard	No	Boxed	12
08529NN	8 in / 200 mm	Second	No	Boxed	12
08560NN	8 in / 200 mm	Smooth	No	Boxed	12
08642NN	10 in / 250 mm	Bastard	No	Boxed	6
08673NN	10 in / 250 mm	Second	No	Boxed	12
08704NN	10 in / 250 mm	Smooth	No	Boxed	12
08737NN	12 in / 300 mm	Bastard	No	Boxed	6
08768NN	12 in / 300 mm	Second	No	Boxed	6
08799NN	12 in / 300 mm	Smooth	No	Boxed	6
08832NN	14 in / 350 mm	Bastard	No	Boxed	6
08894NN	14 in / 350 mm	Smooth	No	Boxed	6
21687NN	6 in / 150 mm	Bastard	Yes	Carded	6
21694NN	8 in / 200 mm	Bastard	Yes	Carded	6
21701NN	10 in / 250 mm	Bastard	Yes	Carded	6
21687HNN	6 in / 150 mm	Bastard	Yes (Ergonomic)	Carded	6
21694HNN	8 in / 200 mm	Bastard	Yes (Ergonomic)	Carded	6
21701HNN	10 in / 250 mm	Bastard	Yes (Ergonomic)	Carded	6
21842HNN	12 in / 300 mm	Bastard	Yes (Ergonomic)	Carded	6

## AXE SHARPENING FILES

- American pattern axe sharpening file
- Ideal file for sharpening axes and miscellaneous garden tools
- Rectangular shape has a large surface area for faster filing work
- Double-cut on one side for rough filing and single-cut on the opposite for finishing
- This file has two safe edges to work easily in restricted confines without damage



ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
06706NN	8 in / 200 mm	Double / Single	No	Carded	6
06704NN	8 in / 200 mm	Double / Single	No	Boxed	12

## SQUARE FILES

- Used on slots, keyways and general surface filing
- Double cut for faster material removal
- Tapered slightly towards point
- Larger sizes frequently preferred to corresponding flat files due to a heavier section and four filing surfaces



	4 IN / 100 MM	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM	12 IN / 300 MM
<b>BASTARD CUT</b>	12790	12967	13081	T13196	13310
<b>SMOOTH CUT</b>	12857	13033	13147	13262	13376

### HANDLED:

	8 IN / 200 MM	10 IN / 250 MM
<b>BASTARD CUT</b>	13081BC	13196BC

ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
12790	4 in / 100 mm	Bastard	No	Boxed	12
12857	4 in / 100 mm	Smooth	No	Boxed	12
12967	6 in / 150 mm	Bastard	No	Boxed	12
13033	6 in / 150 mm	Smooth	No	Boxed	12
13081	8 in / 200 mm	Bastard	No	Boxed	12
13147	8 in / 200 mm	Smooth	No	Boxed	12
T13196	10 in / 250 mm	Bastard	No	Boxed	12
13262	10 in / 250 mm	Smooth	No	Boxed	12
13310	12 in / 300 mm	Bastard	No	Boxed	6
13376	12 in / 300 mm	Smooth	No	Boxed	6
13081BC	8 in / 200 mm	Bastard	Yes	Flow Pack	12
13196BC	10 in / 250 mm	Bastard	Yes	Flow Pack	12



## ROUND FILES

- American pattern files available in bastard, second, and smooth cut in a variety of the most common lengths
- Can be used to file circular openings or concave surfaces
- Single cut construction provides light removal of material and slightly smoother edges
- Slight taper in width towards the file's point creates ease of access in slots
- Round file can work in areas that a rectangular file cannot
- Safe point on round files helps reduce the risk of injury



	4 IN / 100 MM	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM	12 IN / 300 MM	14 IN / 300 MM
<b>BASTARD CUT</b>	11526NN	11716	11904	12019	12134	12248
<b>SECOND CUT</b>	-	11748NN	11936	12051	12166	-
<b>SMOOTH CUT</b>	11592NNN	11781	11969	12084	12199	-

### HANDLED:

	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM
<b>BASTARD CUT</b>	-	11904BC	12019BC
<b>SECOND CUT</b>	-	11936BC	-
<b>SMOOTH CUT</b>	12967BC	11969BC	12084BC

ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
11526NN	4 in / 100 mm	Bastard	No	Boxed	12
11592NNN	4 in / 100 mm	Smooth	No	Boxed	12
11716	6 in / 150 mm	Bastard	No	Boxed	12
11748NN	6 in / 150 mm	Second	No	Boxed	12
11781	6 in / 150 mm	Smooth	No	Boxed	12
11904	8 in / 200 mm	Bastard	No	Boxed	12
11936	8 in / 200 mm	Second	No	Boxed	12
11969	8 in / 200 mm	Smooth	No	Boxed	12
12019	10 in / 250 mm	Bastard	No	Boxed	12
12051	10 in / 250 mm	Second	No	Boxed	12
12084	10 in / 250 mm	Smooth	No	Boxed	12
12134	12 in / 300 mm	Bastard	No	Boxed	6
12166	12 in / 300 mm	Second	No	Boxed	6
12199	12 in / 300 mm	Smooth	No	Boxed	6
12248	14 in / 350 mm	Bastard	No	Boxed	6
12967BC	6 in / 150 mm	Smooth	Yes	Flow Pack	12
11904BC	8 in / 200 mm	Bastard	Yes	Flow Pack	12
11936BC	8 in / 200 mm	Second	Yes	Flow Pack	12
11969BC	8 in / 200 mm	Smooth	Yes	Flow Pack	12
12019BC	10 in / 250 mm	Bastard	Yes	Flow Pack	12
12084BC	10 in / 250 mm	Smooth	Yes	Flow Pack	12

## ROUND CHAIN SAW FILES

- American pattern file with knurl cut
- Tighten tension on chain to firmly support cutters when filing
- Place file against beveled cutting surface of teeth 20° to 45° with saw
- File from inside to outside of cutter
- Sharpen all left-hand cutters on one side of chain and move to the other side and file all the right-hand cutters
- Check depth gauge height every 2 or 3 sharpenings
- Height between cutting teeth and depth gauge is between .020 in to .030 in
- Follow the manufacturer's specifications for safe usage



	6 IN / 150 MM	8 IN / 200 MM
1/8 IN	0214NN	-
9/64 IN	01606N	-
5/32 IN	01611N	02228B
3/16 IN	-	02229B
13/64 IN	-	01798N
7/32 IN	-	02230B
1/4 IN	-	02147N



ARTICLE CODE	FILE LENGTH	DIAMETER	HANDLED	PACKAGING	SHELF PACK QTY.
02144N	6 in / 150 mm	1/8 in / 320 mm	No	Boxed	6
01606N	6 in / 150 mm	9/64 in / 360 mm	No	Boxed	6
01611N	6 in / 150 mm	5/32 in / 400 mm	No	Boxed	6
02228B	8 in / 200 mm	5/32 in / 400 mm	No	Bagged	4
02229B	8 in / 200 mm	3/16 in / 480 mm	No	Bagged	4
01798N	8 in / 200 mm	13/64 in / 520 mm	No	Boxed	3
02230B	8 in / 200 mm	7/32 in / 560 mm	No	Bagged	4
02147N	8 in / 200 mm	1/4 in / 640 mm	No	Boxed	1

## TAPER FILES

- American pattern taper file
- Expertly made to effectively file saws with 60° angle teeth
- Triangular shape makes accessing tight internal angles and squaring corners easy
- Single cut construction is ideal for sharpening tools, finish filing, and draw filing
- Edges set and cut for filing gullets between saw teeth
- Tapers slightly towards the point
- Select the right file when filing handsaws for long-lasting performance



	4 IN / 100 MM	4 1/2 IN / 115 MM	5 IN / 125 MM	6 IN / 150 MM	7 IN / 175 MM	8 IN / 200 MM	10 IN / 250 MM
<b>REGULAR</b>	13727MN	13750MN	13772MN	13807MN	23050N	13875MN	-
<b>SLIM</b>	14106MN	-	14162MN	14224MN	14255MN	14290MN	14341NNN
<b>EXTRA SLIM</b>	14547MN	-	14599MN	14665MN	-	14729NN	-
<b>DOUBLE EXTRA SLIM</b>	14942MN	-	14992MN	15024NN	15056NN	-	-

### HANDLED:

	6 IN / 150 MM
<b>SLIM</b>	21729NN
<b>EXTRA SLIM</b>	21736NN
<b>DOUBLE EXTRA SLIM</b>	21743NN

### ERGONOMIC HANDLED:

	6 IN / 150 MM
<b>SLIM</b>	21729HNN

ARTICLE CODE	FILE LENGTH	STYLE	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
13727MN	4 in / 100 mm	Regular	Single	No	Boxed	12
14106MN	4 in / 100 mm	Slim	Single	No	Boxed	12
14547MN	4 in / 100 mm	Extra Slim	Single	No	Boxed	12
14942MN	4 in / 100 mm	Double Extra Slim	Single	No	Boxed	12
13750MN	4 1/2 in / 115 mm	Regular	Single	No	Boxed	12
13772MN	5 in / 125 mm	Regular	Single	No	Boxed	12
14162MN	5 in / 125 mm	Slim	Single	No	Boxed	12
14599MN	5 in / 125 mm	Extra Slim	Single	No	Boxed	12
14992MN	6 in / 150 mm	Double Extra Slim	Single	No	Boxed	12
13807MN	6 in / 150 mm	Regular	Single	No	Boxed	12
14224MN	6 in / 150 mm	Slim	Single	No	Boxed	12
14665MN	6 in / 150 mm	Extra Slim	Single	No	Boxed	12
15024NN	6 in / 150 mm	Double Extra Slim	Single	No	Boxed	12
23050N	7 in / 175 mm	Regular	Single	No	Boxed	12
14255MN	7 in / 175 mm	Slim	Single	No	Boxed	12
15056NN	7 in / 175 mm	Double Extra Slim	Single	No	Boxed	12
13875MN	8 in / 200 mm	Regular	Single	No	Boxed	12
14290MN	8 in / 200 mm	Slim	Single	No	Boxed	12
14729NN	8 in / 200 mm	Extra Slim	Single	No	Boxed	12
14341NNN	10 in / 250 mm	Slim	Single	No	Boxed	12
21729NN	6 in / 150 mm	Slim	Single	Yes	Carded	6
21736NN	6 in / 150 mm	Extra Slim	Single	Yes	Carded	6
21743NN	6 in / 150 mm	Double Extra Slim	Single	Yes	Carded	6
21729HNN	6 in / 150 mm	Slim	Single	Yes (Ergonomic)	Carded	6

### Select the best file for your Saw.

The suggested size and type of file will give the best result.

NUMBER OF SAW POINTS	FILES RECOMMENDED
<b>4</b>	8 in Regular
<b>5</b>	7 in Regular 10 in Slim
<b>5 1/2</b>	7 in Regular 10 in Slim
<b>6</b>	5 in or 6 in Regular 7 in or 8 in Slim
<b>7</b>	6 in or 7 in Slim

NUMBER OF SAW POINTS	FILES RECOMMENDED
<b>8</b>	4 in Regular 6 in Slim 7 in Extra Slim 8 in Double Extra Slim
<b>9</b>	5 in Slim 6 in Extra Slim 7 in Double Extra Slim
<b>10</b>	5 in Slim 5 in or 6 in Extra Slim

NUMBER OF SAW POINTS	FILES RECOMMENDED
<b>11</b>	4 in Slim 5 in Extra Slim 6 in Double Extra Slim
<b>12</b>	5 in Extra Slim
<b>13, 14</b>	4 in Slim 5 in Extra Slim
<b>15, 16</b>	4 in Double Extra Slim

## WARDING FILES

- American pattern files available in bastard and smooth cut in a variety of the most common lengths
- Used primarily by locksmiths in repairing and filing the ward notches in keys
- Thin rectangular shape lets you work on fine objects or in small areas
- Double-cut on sides and single-cut on edges for more versatile performance
- Also suited for use in narrow spaces where other files won't fit



	4 IN / 100 MM	6 IN / 150 MM	8 IN / 200 MM
<b>BASTARD CUT</b>	16507NN	16663NN	16761NN
<b>SMOOTH CUT</b>	16573NN	16729NN	16827NN



ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
16507NN	4 in / 100 mm	Bastard	No	Boxed	12
16573NN	4 in / 100 mm	Smooth	No	Boxed	12
16663NN	6 in / 150 mm	Bastard	No	Boxed	12
16729NN	6 in / 150 mm	Smooth	No	Boxed	6
16761NN	8 in / 200 mm	Bastard	No	Boxed	12
16827NN	8 in / 200 mm	Smooth	No	Boxed	12

## THREE SQUARE FILES

- American pattern triangle file available in bastard and smooth cut styles
- Double-cut pattern is perfect for rougher work or removing material quickly
- For use by machinists for filing internal angles
- Filing taps and gutters
- More acute than right angles, clearing out square corners
- Sharp corners are slightly set and cut
- Cut to the point



	6 IN / 150 MM	8 IN / 200 MM	10 IN / 250 MM
<b>BASTARD CUT</b>	15925NNN	16036NNN	16147NNN
<b>SMOOTH CUT</b>	15991NNN	16102NNN	-



ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
15925NNN	6 in / 150 mm	Bastard	No	Boxed	12
15991NNN	6 in / 150 mm	Smooth	No	Boxed	12
16036NNN	8 in / 200 mm	Bastard	No	Boxed	12
16102NNN	8 in / 200 mm	Smooth	No	Boxed	12
16147NNN	10 in / 250 mm	Bastard	No	Boxed	12



## 4-IN-1 HAND RASPS

- 4-in-1 combination file and wood rasp
- Includes two types of rasps and two files
- Half-round wood rasp for enlarging round surfaces
- Flat wood rasp for rapid stock removal
- Both half-round and flat files for smoothing curved surfaces
- Precision engineered to provide maximum material removal per stroke and long product life
- Machine milled for precise material removal
- Reduces the number of files needed on a job



ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
18924NNN	8 in / 200 mm	Rasp / Single / Double	No	Boxed	6

## PATTERN MAKER'S CABINET RASPS

- American pattern rasp
- Used primarily by cabinetmakers and other woodworking trade professionals
- Versatile half-round shape lets you work on a variety of projects
- Narrow-pattern cut edges let you file material in narrow, restricted areas
- Used when a smooth wood finish is required
- Tanged design integrates with any Crescent Nicholson adjustable handle



ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
18846N	10 in / 250 mm	Second	No	Boxed	6
18861N	10 in / 250 mm	Smooth	No	Boxed	6

## CABINET RASPS

- American pattern rasp
- Used by cabinetmakers and woodworkers
- Half-round shape for use on concave, convex, and flat surfaces
- Single cut on edges for applying a smooth finish
- Curved side of rasps similar to half-round rasps but has larger radius
- Tanged design integrates with any Crescent Nicholson adjustable handle



ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
17615N	8 in / 200 mm	Regular Second	No	Boxed	12
17683N	10 in / 250 mm	Regular Second	No	Boxed	6
17751N	12 in / 300 mm	Regular Second	No	Boxed	6
17615BC	8 in / 200 mm	Regular Second	Yes	Flow Pack	12
17683BC	10 in / 250 mm	Regular Second	Yes	Flow Pack	12

## WOOD RASPS

- American pattern rasp with a bastard cut
- Used by woodworkers, hobbyists and plumbers
- Ideal for use removing stock from wood or soft metal materials
- Used in places for which their shapes make them particularly effective
- Tanged design integrates with any Crescent Nicholson adjustable handle



	8 IN / 200 MM	10 IN / 250 MM	12 IN / 300 MM	14 IN / 350 MM
<b>FLAT</b>	-	19136N	-	-
<b>HALF ROUND</b>	19394N	19427N	19460N	19493N
<b>ROUND</b>	-	19875	-	-



ARTICLE CODE	FILE LENGTH	FILE SHAPE	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
19394N	8 in / 200 mm	Half Round	Bastard	No	Boxed	12
19136N	10 in / 250 mm	Flat	Bastard	No	Boxed	6
19427N	10 in / 250 mm	Half Round	Bastard	No	Boxed	6
19875	10 in / 250 mm	Round	Bastard	No	Boxed	12
19460N	12 in / 300 mm	Half Round	Bastard	No	Boxed	6
19493N	14 in / 350 mm	Half Round	Bastard	No	Boxed	6

## MAGICUT® PLATER'S SPECIAL HORSE RASP

- American pattern rasp
- Maximum cutting surface design gives rapid removal and smoother finish
- Single cut on edges for applying a smooth finish
- Opposite side has the unique Crescent Nicholson Magicut® file pattern
- Narrow chip breakers created by steep angled serrations reduce clogging
- Rectangular shape lets you smooth and sharpen straight surfaces
- Faster cutting than conventional horse rasps
- Has 6 teeth per row vs. 5 teeth per row on standard horse rasps
- Tanged design integrates with any Crescent Nicholson adjustable handle



ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
18130N	14 in / 350 mm	Rasp/Magicut®	No	Boxed	6

## HORSE RASP

- American pattern rasp
- Rectangular shape provides maximum surface area for faster filing
- Single cut on edges for applying a smooth finish
- Tanged design integrates with any Crescent Nicholson adjustable handle
- Features rasp teeth down one side and file teeth down the other side
- Heavy-duty design is thicker than Plater's Special and is ideal for hot rasping



ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
18057N	14 in / 350 mm	Rasp/Double	No	Boxed	6

## HORSE RASPS WITH PLAIN 1/2 FILE

- American pattern rasp and plain 1/2 file on opposite ends of the same tool
- Designed for shoeing racehorses, riding horses, and ponies
- Double-ended with rasp teeth on one side and file teeth on the other
- Teeth on both sides of the body for variable use
- Rectangular shape is easy to transport and provides maximum filing surface



ARTICLE CODE	FILE LENGTH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
17873N	12 in / 300 mm	Rasp Punch/Coarse	No	Boxed	6
17903N	14 in / 350 mm	Rasp Punch/Coarse	No	Boxed	6

## MILLED TOOTH BODIFILES

- A flexible milled tooth body file with a curved-tooth pattern and no tang
- For smooth, rapid work on cast iron, bronze, lead, babbitt, or aluminum
- A good choice for filing down zinc or plastic stock
- Cuts any steel up to the hardness of annealed tool steel
- Rectangular file for maximum material removal
- Curved-cut pattern that leaves a smooth finish in even hard metals
- Pitch and rake designed to avoid pinning or binding even during heavy use
- 8 teeth per inch; cut: 50-908 standard



ARTICLE CODE	FILE LENGTH	TEETH PER INCH	FILE CUT	HANDLED	PACKAGING	SHELF PACK QTY.
20189N	14 in / 350 mm	8	50-908 Standard	No	Boxed	6

## FILE CLEANERS

- Perfect for general cleaning of file teeth
- Helps remove fillings, dirt, rust, burrs, corrosion, and most buildups of foreign material on metal
- File card unclogs teeth on finer cut files, allowing the abrasive to cut properly each time
- Cleaning files helps with long lasting performance



ARTICLE CODE	FILE LENGTH	DESCRIPTION	HANDLED	PACKAGING	SHELF PACK QTY.
21458	10 in / 250 mm	10 in File Card	Yes [ Wooden]	Boxed	10

## FILE CLEANERS

- Perfect for general cleaning of file teeth
- Helps remove fillings, dirt, rust, burrs, corrosion, and most buildups of foreign material on metal
- File card and brush unclog teeth on finer cut files, allowing the abrasive to cut properly each time
- Wood base construction offers durability and ease of grip, so you can work confidently over time
- Cleaning files helps with long lasting performance



ARTICLE CODE	FILE LENGTH	DESCRIPTION	HANDLED	PACKAGING	SHELF PACK QTY.
21467	10 in / 250 mm	10 in File Card and Brush	Yes [ Wooden]	Boxed	6

## ERGONOMIC FILE HANDLE

- Comes with two interchangeable cushion inserts
- Designed to fit most popular files
- Sleek black design
- Rubber-coated, ergonomic grip shaped for better comfort and control
- Rear taper, wide middle, and flared neck increases push force



ARTICLE CODE	OVERALL LENGTH	PACKAGING	SHELF PACK QTY.
21474H	4.5 in / 115 mm	Carded	6



## PLASTIC SCREW-ON HANDLES

- Screw-on design fits most popular files
- For professionals or DIYers
- Handle made of strong high-impact material
- Contoured to fit hand for straight, lathe, and draw filing
- Non-slip textured finish for better grip



ARTICLE CODE	OVERALL LENGTH	HANDLE NO.	PACKAGING	SHELF PACK QTY.
T21484	3.5 in / 90 mm	PH1	Carded	12
21493	3.75 in / 95 mm	PH2	Carded	12
T21502	3.75 in / 95 mm	PH3	Carded	12
21512	4.125 in / 105 mm	PH4	Carded	12
21513	4.125 in / 105 mm	PH5	Carded	12
21514	4.75 in / 120 mm	PH6	Carded	12
21515	5 in / 130 mm	PH7	Carded	12
21516	5 in / 130 mm	PH8	Carded	12

## SELECT THE CORRESPONDING HANDLE FOR YOUR FILE

FILE TYPE	4 IN / 100 MM	5 IN / 100 MM	6 IN / 100 MM	8 IN / 100 MM	10 IN / 100 MM	12 IN / 100 MM	14 IN / 100 MM	16 IN / 100 MM
MILL FILE	PH3		PH4	PH5	PH5	PH6	PH7	-
FLAT FILE	PH3		PH4	PH5	PH5	PH6	PH7	-
HAND FILE	-	-	PH4	PH5	PH6	PH7	-	-
HALF ROUND FILE	PH3	-	PH4	PH5	PH6	PH7	PH8	PH8
WARDING FILE	PH3	-	PH4	PH4	-	-	-	-
KNIFE FILE	PH3	-	PH4	PH5	PH5	PH6	-	-
ROUND FILE	PH1	-	PH3	PH4	PH4	PH5	PH7	-
SQUARE FILE	PH1	PH2	PH3	PH4	PH4	PH5	PH6	-
TAPER FILE	PH1	PH2	PH3	PH4	PH5	-	-	-
HORSE RASP	-	-	-	-	-	-	PH8	-
HORSE RASP WITH PLAIN ½ FILE	-	-	-	-	-	PH8	PH8	-
MAGICUT® PLATER'S SPECIAL HORSE RASP	-	-	-	-	-	-	PH8	-



## Mechanical Hand Tools

Demolition Tools •  
Adjustable Wrenches •  
Pliers • Locking Pliers •  
Tool Sets

### Crescent - the iconic hand tool brand

Crescent revolutionized the wrench category in the early 1900s with its introduction of the original adjustable wrench. That one advancement, in effect, replaced an entire set of dedicated-size wrenches. The brand remains true to its heritage of offering quality tools that solve real problems and continues to introduce new innovations across various professional and DIY product categories. Crescent is the hand tool brand you can trust to get the job done faster.



TRUSTED BY THE TRADES



## DIYERS AND TRADESMEN ALIKE CAN COUNT ON THE DUAL CLAW WRECKING BAR FOR EVERY HOME RENOVATION PROJECT.

### Dual Claw Design

Position tool on joist and forks pry up with even pressure on both sides to quickly remove boards



### Increased Leverage

Less effort and faster action

### Gripping Teeth

Assist in preventing board slippage

### Deep Central Nail Puller

Quickly removes stubborn nails

**INDEXING  
HEAD**



**MAX  
LEVERAGE**

**44"**  
1118 mm

### Rugged Indexing Joint

Allows for 180-degree flexibility and increased leverage

## BULL BAR INDEXING DECKING REMOVAL TOOL

- Double fork design provides balanced lift on both sides of the nail for faster, cleaner, lower-effort board removal
- Rugged indexing joint allows for maximum flexibility and increased leverage
- Precision tips designed for fast access between boards and reduced damage for reclaiming materials
- Gripping teeth on forks assist in preventing board slippage
- Center nail puller allows better balance and more leverage



ARTICLE CODE	TIP LENGTH	TIP WIDTH	OVERALL LENGTH	PRODUCT WEIGHT KG	SHELF PACK QTY.
DKB446X	115 mm	140 mm	1118 mm	3.47	1



## CODE RED™ INDEXING FLAT RENOVATION BARS

- Patented indexing head design indexes over 180 degrees and locks in 15 positions for better access and leverage
- Raised striking surface allow for use with a hammer or mallet to help loosen and penetrate nails or boards
- Dual material grip provides comfort, control and safety while applying force
- Phosphate finish helps prevent corrosion
- Precision ground ends and edges allow for better access without damaging the surrounding material
- Highly durable and heat treated forged steel is designed to maximize product life and provide ultimate durability



ARTICLE CODE	TIP LENGTH	TIP WIDTH	OVERALL LENGTH	PRODUCT WEIGHT KG	SHELF PACK QTY.
DB18X-06	95 mm	55 mm	457 mm	1.20	2
DB30X-06	95 mm	55 mm	762 mm	1.86	2

## CODE RED™ ADJUSTABLE PRY BARS

- Adjustable jaws and nail puller slides and clamps onto objects for easier straightening and prying. Functions as adjustable nail puller as well
- Two raised striking surfaces for use with a hammer or mallet
- Phosphate finish helps prevent corrosion
- Dual material grip provides comfort, control and safety while applying force
- Precision ground ends and edges allow for better access without damaging the surrounding material
- Highly durable and heat treated forged steel is designed to maximize product life and provide ultimate durability



ARTICLE CODE	TIP LENGTH	TIP WIDTH	OVERALL LENGTH	PRODUCT WEIGHT KG	SHELF PACK QTY.
DB16-07	127 mm	44 mm	406 mm	1.67	1
DB24-07	127 mm	44 mm	610 mm	2.01	1

## INDEXING NAIL PULLER

- Patented indexing head design indexes over 180 degrees and locks in 14 positions for better access and leverag
- High-Viz corrosion resistant finish to protect against rust and increase durability
- Raised striking surface allow for use with a hammer or mallet to help loosen and penetrate nails or boards
- Ergonomic handles provides comfort while prying
- Highly durable and heat treated forged steel is designed to maximize product life and provide ultimate durability



ARTICLE CODE	TIP LENGTH	TIP WIDTH	OVERALL LENGTH	PRODUCT WEIGHT KG	SHELF PACK QTY.
DB12NP-06	67 mm	23 mm	320 mm	0.51	4

## NAIL PULLER

- Sliding box joint allows for nail puller to be hammered into material to extract deep nails or staples
- Low profile jaw easily grabs and extracts sunken nails & staples with minimal material damage
- Highly durable and heat treated forged steel is designed to maximize product life and provide ultimate durability
- Metal strike cap allows for product to be sued with a hammeror mallet if necessary
- Corrosion resistance painted finish allows for longer lasting durability



ARTICLE CODE	TIP LENGTH	TIP WIDTH	CONT. LENTH	EXT. LENGTH	PRODUCT WEIGHT KG	SHELF PACK QTY.
56NP	28 mm	6 mm	483 mm	610 mm	1.91	2

## STEEL WRECKING BARS



- Highly durable and heat treated forged steel is designed to maximize product life and provide ultimate durability
- High-Viz corrosion resistant finish to protect against rust and increase durability
- 3 Beveled nail slots allow for easy prying of nails and access to nails at tough angles
- I-Beam design allows for product to be lighter but maintain the strength of a round bar
- Precision ground ends and edges allow for better access without damaging the surrounding material



ARTICLE CODE	DESCRIPTION	LENGTH	PRODUCT WEIGHT KG	SHELF PACK QTY.
PB18	18" Steel Wrecking Bar	45 cm / 18"	0.63	4
PB24	24" Steel Wrecking Bar	60 cm / 24"	2.50	2
PB30	30" Steel Wrecking Bar	75 cm / 30"	3.13	2
PB36	36" Steel Wrecking Bar	90 cm / 36"	3.72	4
PB42	42" Steel Wrecking Bar	105 cm / 42"	4.31	4

## CRESCENT WIDE JAW ADJUSTABLE WRENCHES

These wrenches really punch above their weight when it comes to strength and jaw capacity. They open wide to work on fasteners that would need the next larger size standard adjustable. For example, a 10-inch Crescent Wide Jaw has the same strength and jaw capacity as a 12-inch standard adjustable, so they save space and weight in your toolbox. Lighten your load with these new tools from Crescent ... the original name in adjustable wrenches.

### Exceeds ASME Requirements

Meets performance standards of the next larger size

**Black Phosphate and  
Lacquer Finish**  
Resists rust and corrosion

### Serrations on Jaws

Gives up to 4x more torque  
than traditional adjustables

### Larger Knurl

For easier adjustment and  
tighter jaw fit, won't bind up

### Laser Etched Scale

SAE and Metric, allows easy  
determination of fastener size

### Wider Jaw Opening

Allows use with a greater range  
of fastener sizes than traditional  
adjustables

**4X  
MORE  
TORQUE**

**SUPER  
DUTY**



KNURL

**EXTRA  
WIDE  
JAW**

**NEXT  
LEVEL**



STRENGTH



## ADJUSTABLE WRENCHES

- Laser etched scale in both SAE and metric sizes allows easy fastener size identification
- Larger knurl provides a tighter jaw fit, is easier to adjust and is less likely to bind up
- Hex jaw design reduces slippage by gripping fasteners tightly
- Wider handle improves comfort and reduces fatigue
- Heat-treated forged alloy steel for toughness and durability
- Tension spring stabilizes jaw and allows easy knurl adjustment
- Chrome plated finish wipes clean easily and resists rust and corrosion
- Polished head and satin finished handle



ARTICLE CODE	OVERALL LENGTH	CAPACITY DIAMETER MAX	PACKAGING	PRODUCT WEIGHT G	SHELF PACK QTY.
AC26VS	150 mm / 6"	24 mm	Carded	172	3
AC26VS	200 mm / 8"	29 mm	Carded	281	3

## WIDE JAW ADJUSTABLE WRENCHES

- Each wrench meets the ASME performance requirements for the next size up [Example: 6" wrench meets the requirements for an 8" wrench]
- Micro-serrations on the jaws provide a tighter grip on the fastener thus helping to generate 4x more torque than traditional adjustable wrenches
- Laser etched scale in both SAE and metric sizes allows easy fastener size identification
- Larger knurl provides a tighter jaw fit, is easier to adjust and is less likely to bind up
- Black phosphate and lacquer finish help to resist rust and prevent corrosion for better durability



ARTICLE CODE	OVERALL LENGTH	CAPACITY DIAMETER MAX	PRODUCT WEIGHT G	SHELF PACK QTY.
ATWJ26VS	150 mm / 6"	29 mm	222	3
ATWJ28VS	200 mm / 8"	33 mm	358	3
ATWJ210VS	250 mm / 10"	38 mm	571	3
ATWJ212VS	300 mm / 12"	44 mm	889	3

## 2 PC. WIDE JAW ADJUSTABLE WRENCH SET

- Each wrench meets the ASME performance requirements for the next size up [Example: 6" wrench meets the requirements for an 8" wrench]
- Micro-serrations on the jaws provide a tighter grip on the fastener thus helping to generate 4x more torque than traditional adjustable wrenches
- Laser etched scale in both SAE and metric sizes allows easy fastener size identification
- Larger knurl provides a tighter jaw fit, is easier to adjust and is less likely to bind up
- Black phosphate and lacquer finish help to resist rust and prevent corrosion for better durability



ARTICLE CODE	INCLUDED STORAGE	PRODUCT WEIGHT G	SHELF PACK QTY.
ATWJ2610VS	None	780	3



ARTICLE CODE	DESCRIPTION
ATWJ26VS	6" Wide Jaw Adjustable Wrench
ATWJ210VS	10" Wide Jaw Adjustable Wrench

## STRAIGHT JAW DIPPED HANDLE TONGUE AND GROOVE PLIERS

- Rivet construction with precision machined joint interlock assures smooth, positive joint action, no chance of slipping position or coming apart under load
- Self-locking jaw opening adjustment
- Alloy steel construction with induction-hardened teeth for maximum durability
- Long handles provide additional leverage
- Secure grip from the single-dip handles that easily wipe clean
- Black oxide finish to prevent corrosion



ARTICLE CODE	JAW POSITIONS	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	JAW CAPACITY	WIRE CRIMPER	WIRE CUTTER	PRODUCT WEIGHT G	SHELF PACK QTY.
RT27CVN-05	6	175 mm / 7"	22 mm	27 mm	8 mm	32 mm	No	No	227	6
RT210CVN-05	6	250 mm / 10"	37 mm	34 mm	8 mm	42 mm	No	No	372	6
RT212CVN-05	8	300 mm / 12"	41 mm	44 mm	9 mm	57 mm	No	No	664	6
RT216CVN-06	10	400 mm / 16"	65 mm	64 mm	13 mm	114 mm	No	No	1411	3

## BUTTON PLIERS FENCE TOOL

- Designed for construction and maintenance of wire fencing
- Flat nose with three wire cutters, pipe grips, and teeth in extreme tip of nose
- Electronically induction hardened hand-honed, long lasting cutting edges
- Manufactured from forged alloy tool steel for durability
- Black finish with polished head resists rust and corrosion
- Knurled handles for better grip



ARTICLE CODE	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	EDGE TYPE/CUT CAPACITY	JAW CAPACITY	PRODUCT WEIGHT G	SHELF PACK QTY.
10008VN-05	200 mm / 8"	33 mm	35 mm	14 mm	Std./12 AWG	18 mm	390	6
100010VN-05	260 mm / 10.25"	38 mm	40 mm	16 mm	Std./11 AWG	18 mm	605	6

## HEAVY-DUTY DIPPED HANDLE DIAGONAL CUTTING PLIERS

- Designed for heavy-duty wire cutting
- Standard or flush cutting edges
- Angled head for offset cutting
- Electronically induction hardened hand-honed, long lasting cutting edges
- Manufactured from forged alloy tool steel for durability
- Dipped handle grips for easy cleaning and better control
- Polished head resists rust and corrosion



ARTICLE CODE	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	EDGE TYPE/CUT CAPACITY	JAW CAPACITY	WIRE CRIMPER	PRODUCT WEIGHT G	SHELF PACK QTY.
5427CVN	175 mm / 7"	20 mm	31 mm	12 mm	Std./12 AWG	10 mm	No	311	6
5428CVN	200 mm / 8"	20 mm	31 mm	12 mm	Std./22 AWG	10 mm	No	336	6

## LONG SIDE CUTTING CHAIN NOSE PLIERS

- Designed for reaching confined areas
- Long chain nose with fine serrated jaws to easily make wire loops and bends
- Electronically induction hardened hand-honed, long lasting cutting edges
- Manufactured from forged alloy tool steel for durability
- Polished head resists rust and corrosion



ARTICLE CODE	HANDLE MATERIAL	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	EDGE TYPE/ CUT CAPACITY	JAW CAPACITY	WIRE CRIMPER	PRODUCT WEIGHT G	SHELF PACK QTY.
6547CVN	Double Dip	190 mm / 7.5"	42 mm	19 mm	10 mm	Std./14 AWG	25 mm	No	188	6

## DIPPED HANDLE END CUTTING NIPPER PLIERS

- Manufactured from forged alloy tool steel for durability
- Electronically induction hardened hand-honed, long lasting cutting edges
- Thin throat and flush rivet size for improved access
- Dipped handles designed with a high leverage ratio for easier cutting
- Polished, durable forged alloy tool steel head



ARTICLE CODE	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	EDGE TYPE/ CUT CAPACITY	JAW CAPACITY	WIRE CRIMPER	PRODUCT WEIGHT G	SHELF PACK QTY.
728CVN	210 mm / 8.25"	10 mm	44 mm	14 mm	Std./12 AWG	15 mm	No	411	6

## GENERAL PURPOSE DIAGONAL CUTTING PLIERS

- Designed for general wire cutting in confined spaces
- Long cutting edges for harder wires
- Electronically induction hardened hand-honed, long lasting cutting edges
- Manufactured from forged alloy tool steel for durability
- Polished head resists rust and corrosion



ARTICLE CODE	HANDLE MATERIAL	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	EDGE TYPE/ CUT CAPACITY	JAW CAPACITY	WIRE CRIMPER	PRODUCT WEIGHT G	SHELF PACK QTY.
9336CVN	Double Dip	150 mm / 6"	21 mm	19 mm	11 mm	Std./12 AWG	10 mm	No	186	6

## STRAIGHT JAW LOCKING PLIERS

- Straight jaws for maximum grip
- Angled tooth pattern for a better grip
- Knurled adjusting screw turns easily by hand or with a hex key inserted into the hex key receiver on bottom of screw
- After initial grip is set, pliers can be tightened further by turning the adjusting screw with a hex key
- Compound action for powerful non-slip locking grip
- Plastisol dip on release lever for improved comfort
- Nickel-plated finish resists rust and corrosion
- Maximum jaw opening size matches ASME specifications



ARTICLE CODE	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	JAW CAPACITY	WIRE CRIMPER	PRODUCT WEIGHT G	SHELF PACK QTY.
C10SCN-08	250 mm / 10"	32 mm	55 mm	14 mm	48 mm	No	565	6

## LONG NOSE LOCKING PLIERS WITH WIRE CUTTER

- Versatile curved jaw also features integral wire cutter
- Angled tooth pattern for a better grip
- Knurled adjusting screw turns easily by hand or with a hex key inserted into the hex key receiver on bottom of screw
- After initial grip is set, pliers can be tightened further by turning the adjusting screw with a hex key
- Compound action for powerful non-slip locking grip
- Plastisol dip on release lever for improved comfort
- Nickel-plated finish resists rust and corrosion
- Maximum jaw opening size matches ASME specifications



ARTICLE CODE	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	JAW CAPACITY	WIRE CRIMPER	PRODUCT WEIGHT G	SHELF PACK QTY.
C6NVN-08	150 mm / 6"	48 mm	29 mm	8 mm	57 mm	No	184	3
C9NVN-08	225 mm / 9"	67 mm	41 mm	10 mm	73 mm	No	397	3

## CURVED JAW LOCKING PLIERS WITH WIRE CUTTER

- Versatile curved jaw also features integral wire cutter
- Angled tooth pattern for a better grip
- Knurled adjusting screw turns easily by hand or with a hex key inserted into the hex key receiver on bottom of screw
- After initial grip is set, pliers can be tightened further by turning the adjusting screw with a hex key
- Compound action for powerful non-slip locking grip
- Plastisol dip on release lever for improved comfort
- Nickel-plated finish resists rust and corrosion
- Maximum jaw opening size matches ASME specifications



ARTICLE CODE	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	JAW CAPACITY	WIRE CRIMPER	PRODUCT WEIGHT G	SHELF PACK QTY.
C5CVN-08	125 mm / 5"	100 mm	29 mm	8 mm	32 mm	No	168	3
C7CVN-08	175 mm / 7"	125 mm	47 mm	10 mm	41 mm	No	342	3
C10CVN-08	250 mm / 10"	150 mm	55 mm	14 mm	48 mm	No	524	3



## 5 PC. CURVED AND LONG NOSE LOCKING PLIER SET

- Versatile curved jaw also features integral wire cutter
- Angled tooth pattern for a better grip
- Knurled adjusting screw turns easily by hand or with a hex key inserted into the hex key receiver on bottom of screw
- After initial grip is set, pliers can be tightened further by turning the adjusting screw with a hex key
- Compound action for powerful non-slip locking grip
- Plastisol dip on release lever for improved comfort
- Nickel-plated finish resists rust and corrosion
- Maximum jaw opening size matches ASME specifications



ARTICLE CODE	INCLUDED STORAGE	PRODUCT WEIGHT G	SHELF PACK QTY.
CLP5SETN-08	None	1842	3

ARTICLE CODE	DESCRIPTION
C5CVN-08	5" Curved Jaw Locking Pliers with Wire Cutter
C7CVN-08	7" Curved Jaw Locking Pliers with Wire Cutter
C10CVN-08	10" Curved Jaw Locking Pliers with Wire Cutter

ARTICLE CODE	DESCRIPTION
C6NVN-08	6" Long Nose Locking Pliers with Wire Cutter
C9NVN-08	9" Long Nose Locking Pliers with Wire Cutter

## LOCKING SHEET METAL CLAMP

- Compound action for powerful non-slip locking grip
- After initial grip is set, clamp can be tightened further by turning the adjusting screw with a hex key
- Red plastisol dip on release lever for improved comfort
- Nickel-plated finish resists rust and corrosion
- Maximum jaw opening meets ASME specifications



LOCKING PLIERS

ARTICLE CODE	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	JAW CAPACITY	WIRE CRIMPER	PRODUCT WEIGHT G	SHELF PACK QTY.
C8SMVN	200 mm / 8"	43 mm	50 mm	97 mm	41 mm	No	513	3

## LOCKING C-CLAMPS WITH SWIVEL PAD TIPS

- Locking "C" clamps are faster and easier to use than standard clamps
- Knurled adjusting screw turns easily by hand or with a hex key inserted into the hex key receiver on bottom of screw
- After initial grip is set, clamp can be tightened further by turning the adjusting screw with a hex key
- Compound action for powerful non-slip locking grip
- Plastisol dip on release lever for improved comfort
- Nickel-plated finish resists rust and corrosion
- Maximum jaw opening meets ASME specifications



ARTICLE CODE	OVERALL LENGTH	JAW LENGTH	JAW WIDTH	JAW THICKNESS	JAW CAPACITY	WIRE CRIMPER	PRODUCT WEIGHT G	SHELF PACK QTY.
C6CCSVN	173 mm / 6.8"	57 mm	86 mm	20 mm	60 mm	No	302	3
C11CCSVN	275 mm / 11"	103 mm	142 mm	23 mm	102 mm	No	875	5

## 110 PC. 1/2" & 1/4" DRIVE 6 POINT METRIC MECHANICS TOOL SET

- Set includes 110 pieces in high-quality Chrome-Vanadium
- All pieces are fixed in a handy plastic case
- Sockets and wrenches are chrome polished
- Pliers and Screwdrivers are with co-molded handles



### ARTICLE CODE

CTK110NEU2

CONTENT	QTY.
1/2" & 1/4" Quick Release Ratcheting Drives, 60-teeth, with cushion grip, CrV	2
1/2" Extension Bars [250 mm and 125 mm] CrV	2
1/2" and 1/4" Universal Joints	2
1/2"F x 3/8"M Adapter	1
1/2" Sockets	15
10/11/12/13/14/15/17/18/19/20/21/22/23/24/27 mm, CrV, 6-Pt	
1/2" Spark Plug Sockets [16 mm and 21] CrV	2
1/4 Sockets 4/5/6/7/8/9/10/11/12/13/14 mm, CrV, 6-Pt	11
1/4" Extension Bars [50 mm and 75 mm] CrV	2
1/4" Flexible Extension Bar 150 mm, CrV	1
Magnetic Bit Driver for 1/4"/25 mm bits with left-/right-drive	1
Screwdriver Bits 1/4"/25 mm long	40

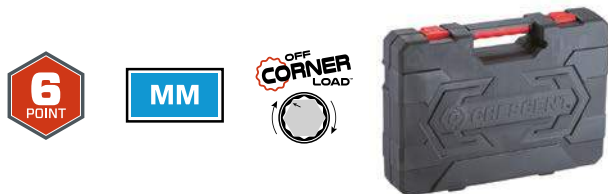
- Weight: 9.1 kg/piece - 2 pieces in shelf pack
- Gross Weight: 8.72 kg
- All tools in this industrial-quality tool set exceed A.N.S.I and DIN specifications



CONTENT	QTY.
Combination Wrenches	11
8/9/10/11/12/13/14/15/17/18/19 mm, CrV	
Screwdriver, slotted 6.5 x 125 mm and 5.5 x 100 mm	2
Screwdriver, Phillips #1x 100 mm and #2 x 125 mm	2
Bit Holders	4
Short Arm Hex Keys 1.5 / 2 / 2.5 / 3 / 4 / 5 / 5.5 / 6 mm	8
Long Nose Pliers w/spring 190 mm, CrV, with co-molded handles	1
Diagonal Cutting Pliers 150 mm, CrV, with co-molded handles	1
Tongue & Groove Pliers 250 mm, CrV, with co-molded handles	1
Robust Plastic Case [Bi-Fold]	1

## 69 PC. 3/8" DRIVE 6 POINT METRIC MECHANICS TOOL SET

- Set includes 69 pieces in high-quality Chrome-Vanadium
- All pieces are fixed in a handy plastic case
- Sockets and wrenches are chrome polished
- Pliers and Screwdrivers are with co-molded handles



### ARTICLE CODE

CTK69NEU2

CONTENT	QTY.
3/8" Quick Release Ratcheting Drive, 60-teeth, with cushion grip, CrV	1
3/8" Extension Bars [150 mm and 75 mm] CrV	2
3/8" Universal Joint	1
3/8"F x 1/4"M Adapter	1
3/8" Sockets	14
6/7/8/9/10/11/12/13/14/15/16/17/18/19 mm, CrV, 6-Pt	
Combination Wrenches	11
8/9/10/11/12/13/14/15/17/18/19 mm, CrV	
Screwdriver, slotted 6.5 x 125 mm and 5.5 x 100 mm	2
Screwdriver, Phillips #1x 100 mm and #2 x 125 mm	2

- Weight: 5.6 kg/piece - 3 pieces in shelf pack
- Gross Weight: 5.37 kg
- All tools in this industrial-quality tool set exceed A.N.S.I and DIN specifications



CONTENT	QTY.
Magnetic Bit Driver for 1/4"/25 mm bits with left-/right-drive	1
Screwdriver Bits 1/4"/25 mm long	20
Bit Holders	2
Short Arm Hex Keys 1.5 / 2 / 2.5 / 3 / 4 / 5 / 5.5 / 6 mm	8
Long Nose Pliers w/spring 190 mm, CrV, with co-molded handles	1
Diagonal Cutting Pliers 150 mm, CrV, with co-molded handles	1
Tongue & Groove Pliers 250 mm, CrV, with co-molded handles	1
Robust Plastic Case [Bi-Fold]	1

## 10 PC. 12 POINT METRIC COMBINATION WRENCH SET

- Incredible strength and corrosion resistance from specially formulated and heat-treated chrome alloy steel
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Sizes stamped on both sides of each wrench for easy identification
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Includes rack for storage and organization
- Meets or exceeds ASME and ANSI specifications



ARTICLE CODE	INCLUDED STORAGE	PRODUCT WEIGHT G
CCWS3-05	Wrench Rack	1102

DESCRIPTION
8 mm 12 Point Combination Wrench
9 mm 12 Point Combination Wrench
10 mm 12 Point Combination Wrench
11 mm 12 Point Combination Wrench
12 mm 12 Point Combination Wrench

### DESCRIPTION

13 mm 12 Point Combination Wrench
14 mm 12 Point Combination Wrench
15 mm 12 Point Combination Wrench
17 mm 12 Point Combination Wrench
19 mm 12 Point Combination Wrench

## 11 PC. PASS-THRU™ X6™ BLACK OXIDE ADJUSTABLE WRENCH AND SPLINE SOCKET SET

- Fastener size: 10 mm [3/8"], 11 mm [7/16"], 12 mm [15/32"], 13 mm [1/2"], 14 mm [9/16"], 15 mm [19/32"], 16 mm [5/8"], 17 mm [11/16"], 18 mm [23/32"], 19 mm [3/4"]
- Versatile fastening tool that offers the user multiple fastening options from a single tool design
- Traditional 8" adjustable wrench with laser etched SAE/metric scale and a wide jaw opening
- Remove and reverse the jaw for pipe work. Serrations on the inside edge form a deep tooth pattern that holds pipe tightly and reduces slipping
- Pass-Thru™ reversible ratcheting system functions over long threaded rods where normal ratchets and sockets won't fit
- Every Pass-Thru™ socket does the job of a standard and a deep socket combined
- Universal design fits 6 fastener types - Hex, Square, 12pt, E-Torx®, Partially Rounded Hex, and Spline
- Forged alloy steel for exceptional toughness and durability
- Black phosphate finish resists corrosion
- Includes tray for storage and organization



TOOL SETS

ARTICLE CODE	HEX	SQUARE	12 POINT	E-TORX	PARTIALLY ROUNDED HEX	SPLINE	X6™
CPTAW8							

## 2 PC. X6™ 4-IN-1 BLACK OXIDE SPLINE RATCHETING METRIC WRENCH SET

- Each wrench covers 4 sizes in one: 8 mm, 10 mm, 12 mm, 13 mm, 14 mm, 15 mm, 17 mm and 19 mm - 8 total sizes from 2 wrenches
- 5° ratcheting arc lets you turn fasteners in tight spaces
- Universal spline box end fits six common styles of fasteners Hex, Square, 12 pt., E-Torx®, Rounded Hex, and Spline
- The most versatile wrenches available each X6™ can be used on six different styles of fasteners, in four common sizes
- Ergonomic beams let you apply more torque to fasteners
- Includes tray for storage and organization



ARTICLE CODE	HEX	SQUARE	12 POINT	E-TORX	PARTIALLY ROUNDED HEX	SPLINE	X6™
CPTAW8							

## 7 PC. X6™ BLACK OXIDE SPLINE OPEN END RATCHETING COMBINATION METRIC WRENCH SET

- Fastener size: 8 mm, 10 mm, 12 mm, 13 mm, 14 mm, 15 mm, 17 mm
- Ratcheting open end turns nuts and bolts without removing the wrench from the fastener
- Universal spline box end fits six common styles of fasteners Hex, Square, 12 pt., E-Torx®, Rounded Hex, and Spline
- Rapid ratcheting action turns fasteners in tight spaces
- Ergonomic beams let you apply more torque to fasteners
- Laser-etched size markings make identifying the correct tool quick and easy
- Specially formulated and heat-treated chrome alloy steel construction for superior strength and resistance to corrosion
- For fasteners that do not engage the box end of the wrench, the open end may be used



### ARTICLE CODE

CX6RWM7



## 25 PC. 3/8" DRIVE PASS-THRU™ X6™ STANDARD SPLINE MECHANICS TOOL SET

- Fastener size: 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm, 17 mm, 18 mm, 19 mm, 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8"
- Pass-Thru™ socket and ratchet system eliminates the need for deep sockets
- Fits six fastener types: Hex, Square, 12 pt., E-Torx®, Rounded Hex, and Spline
- Ratchet has just a 5° swing arc, so it can turn fasteners in very tight spaces
- Up to 50% thinner than standard ratchets to give you greater access
- Up to 40% stronger than standard ratchets
- Pass-Thru™ system works over any length threaded rod, where normal ratchets and sockets won't fit



### ARTICLE CODE

CX6PT25



## 64 PC. 1/4" BIT SET WITH QUICK RELEASE HOLDER

- 1/4" bit set with quick-change holder, 64 pieces
- The ideal bit assortment for any user, both for the hobby tradesman as well as in industry and trade
- All parts are fixed in a practical, robust plastic case



### ARTICLE CODE

CBK64EU



# DRILCO

TRUSTED BY THE TRADES



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C1278N	46	CW10TL	17	OCN1293SMEF5N	49	Y822CM	36
C129012SFN	47	CW10TM	17	OCN1294SF590N	49	Y822CME	36
C1290SF590N	47	CW11TM	18	PB18	79	Y823CM	36
C1291SF590N	47	CW5T	18	PB24	79	Y823CME	36
C1293SF590N	47	CW7T	18	PB30	79	YU823CM	34
C2276DN	46	CW812S	17	PB36	79	YU823CME	34
C2276MEN	46	CX6PT25	88	PB42	79	YU835CM	34
C2910MME590N	47	CX6RWM7	88	RT210CVN-05	82	YU835CME	34
C2915MME590N	47	DB12NP-06	78	RT212CVN-05	82	YU838CM	34
C2920MME150MN	47	DB16-07	77	RT216CVN-06	82	YU838CME	34
C2920MME590N	47	DB18X-06	77	RT27CVN-05	82		
C2930MME590N	47	DB24-07	77	S1291F590N	48		
C5CVN-08	84	DB30X-06	77	S1293F590N	48		
C5CVN-08	85	DKB446X	76	ST10CM	37		
C6CCSVN	85	FE30CME	37	ST10CME	37		
C6NVN-08	84	FE60CME	37	ST20CM	37		

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