CROMSON Expertise - Quality - Innovation

HAND TOOLS

ABRASIVES

CUTTING TOOLS

MAINTENANCE

MATERIAL HANDLING

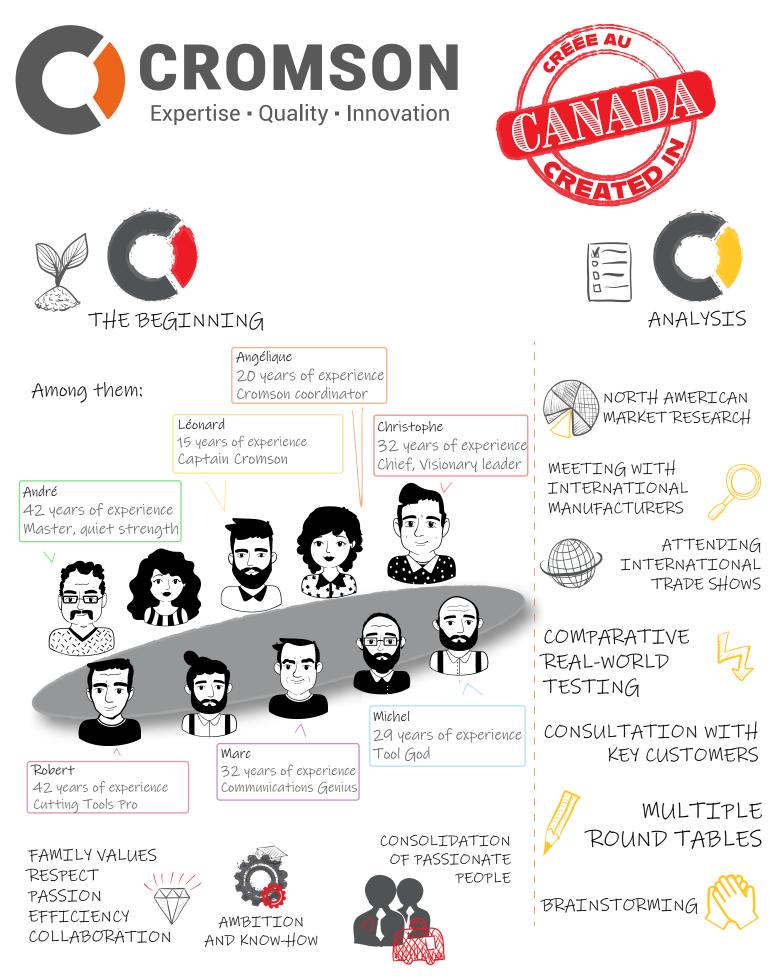
POWER TRANSMISSION

SAFETY - SANITARY

SERVICES

INDUSTRIAL SUPPLIES

cromson.com



CROMSON'S STORY





Derived from two root words:

CHROME (Crom): 24th element of the periodic table. A metal unaltered by air and stable in the presence of water. In metallurgy, chrome assists in the formation of hard and resistant alloys. Son (son): in direct descendance. This word refers to our business model that grows with the addition of each company, much like a family, transmitting its values of loyalty, commitment, and synergy.

Put together, *CROMSON* is the private label of industrial supplies distributed exclusively by Ficodis group companies. Much like Chrome, it offers high-quality resistant products designed for industrial applications. *CROMSON* is a socially responsible brand representing companies that have passion, collaboration and creativity, working together to make it an innovative brand focused on customer needs.



CROMSON is a socially responsible brand that wants its growth to leave a positive impact based on its values.

C CROMSON makes quality and technically-driven choices:

- Partnership with industry-leading manufacturers primarily in North America and Europe.
- Product selection based on the client's essential needs.
- Available at every local distributor, closest to the customer.

Therefore, in choosing Cromson, the carbon footprint throughout its supply and distribution chain is reduced.

CROMSON actively supports local and international associations by devoting a portion of its sales profits to help support these organizations.

By using and buying CROMSON products, you are actively taking part in helping our community.

- On an international level, CROMSON supports the EPIC Foundation. Created by philanthropist Alexandre Mars, this foundation gives 100% of the funds it collects back to associations that have been audited and evaluated.
- Locally, CROMSON supports associations that work to encourage academic success in its communities.



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LIFETIME WARRANTY

LIFETIME WARRANTY

CROMSON tools come with a lifetime warranty except for the products listed below:

- ABS and ALU storage boxes
- Storage box CR4001
- Storage case ETC14
- Select storage foam
- Non-warranty items: abrasives, maintenance, cutting tools, material handling, safety & sanitary products, chains, sprockets



CROMSON will exchange any defective products used under normal conditions and according to its intended use.

CROMSON ensures that its products are manufactured according to industry standards and that each of them is guaranteed against manufacturing defects during its lifetime*.

CONDITIONS OF APPLICATION OF THE WARRANTY

This warranty applies only to new CROMSON products purchased from a CROMSON distributor. Products with signs of misuse, tampering, abnormal wear and tear, abnormal use, modifications or that haven't been maintained properly will be excluded from the warranty. For a set, the warranty is the one associated with the retail products it contains. In the case of a product that has been discontinued, CROMSON reserves the right to offer a product that is technically equivalent or superior depending on the product's development. The warranty is limited to defective parts.

CROMSON cannot be held responsible for any damages related to its products.

TERMS OF USE FOR THE WARRANTY

Any claim made under the warranty must be accompanied by proof of purchase from the customer. Defective products must be returned through the original distributor. The products are appraised by our technical services who then decide how the warranty will be applied.

* Product used for the intended application.





ONE MOTTO AND A SINGLE GOAL: PERFORMANCE AND EASE OF USE.





Products researched and designed for professional use that meet or exceed industry standards

A selection of performance-oriented materials offering the best value for the money

A range combining comfort, durability and strength





1/4" Drive ratchet - 72 teeth

Chrome vanadium steel Standards : ISO 3315

Resistant and precise ratchet for use in all types of environments

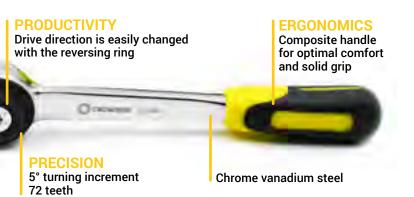
Quick and convenient one-handed rotation change using the reversing ring

Ergonomic and comfortable composite handle that ensures a solid grip

Precise, it allows working in reduced spaces thanks to its compact head and low angle of displacement

Part Number	Size	Length
CR2000	1/4"	140 mm - 5-1/4"







Accessories 1/4"

Chrome vanadium steel Standards: ISO 3316-1174/1 Polished chromed finish

Product name	Part Number	Size	Length
Extension	CR2001	1/4″	100 mm - 4"
Extension	CR2002	1/4″	50 mm - 2"
Universal joint	CR2003	1/4″	38 mm - 1-1/2"





U-joint's angle allows easier access for hard to reach fasteners



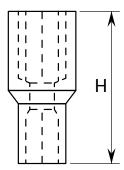
6-point metric sockets, 1/4" drive

Chrome vanadium steel Standards: ISO 691/1711 - 1/1174 - 1/2725 - 1/3315 Polished chrome finish



SO EASY profile : safer for the fastener and more powerful.

Part Number	Size	Height (H)
CR1000	4 mm	25 mm
CR1001	5 mm	25 mm
CR1002	5.5 mm	25 mm
CR1003	6 mm	25 mm
CR1004	7 mm	25 mm
CR1005	8 mm	25 mm
CR1006	9 mm	25 mm
CR1007	10 mm	25 mm
CR1008	11 mm	25 mm
CR1009	12 mm	25 mm
CR1010	13 mm	25 mm
CR1011	14 mm	25 mm



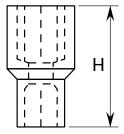
6-point SAE sockets, 1/4" drive

Chrome vanadium steel Standards: ISO 691/1711 - 1/1174 - 1/2725 - 1/3315 Polished chrome finish



SO EASY profile : safer for the fastener and more powerful.

Part Number	Size	Height (H)
CR1500	3/16″	31/32"
CR1501	7/32″	31/32"
CR1502	1/4"	31/32"
CR1503	9/32"	31/32"
CR1504	5/16"	31/32"
CR1505	11/32″	31/32"
CR1506	3/8"	31/32"
CR1507	13/32"	31/32"
CR1508	7/16"	31/32"
CR1509	1/2″	31/32"
CR1510	9/16"	31/32"









1/4" Drive bit-holder screwdriver

Chrome vanadium steel Standards: ISO 3315 - 1174/1

Ergonomic tool with many available accessories for every job



Part Number Length
CR4002 6"

1/4" Drive bit-holder socket

Chrome vanadium steel Standards: ISO 1174/1 - DIN 3120

Part Number	Length
CR2004	15/16"



Set of 30 bits and bit-holder



Hardened steel bits Plastic box

Standards: ISO 1173/2351 - 3/2351-3, DIN 3126/3127-1

Contents:

1 Bit holder 5 SLOTTED bits (SL): 3.5, 4.5, 5.5, 6.5, 8 9 TORX bits (T): 8, 9, 10, 15, 20, 25, 27, 30, 40 3 PHILLIPS bits (PH): 1, 2, 3 3 POZIDRIV bits (PZ): 1, 2, 3 7 HEXAGONAL bits (HEX): 2, 3, 4, 5, 6, 7, 8 3 SQUARE bits (SQ): 1, 2, 3

Storage box included Handy belt clip for easy access

Part Number CR4001







EASYCLICK 3/8" Drive composite ratchet - 72 teeth

Standards: NF ISO 1174-1

Resistant and precise ratchet for use in all types of environments 72 tooth ratchet with 5° turning increments Features a reversing lever for easy one-handed use Composite body, 15% lighter than a classic ratchet Scratch-resistant matte finish Easy to use and simple maintenance

Hole in handle for easy storage



Part Number	Size	Length
CR2100	3/8"	200 mm - 8"

PRODUCTIVITY

Time saving **PRESS** System, push button quick socket release

PRECISION 5° turning increment Ideal when space is limited 72 teeth



Reverse lever with one finger

ERGONOMICS 15% lighter than a classic ratchet Scratch-resistant matte finish

Accessories 3/8"

Chrome vanadium steel Standards: ISO 3316-1174/1 Polished chromed finish

Product name	Part Number	Size	Length
Extension	CR2103	3/8″	75 mm - 3″
Extension	CR2106	3/8″	150 mm - 6"
Universal joint	CR2105	3/8″	55 mm - 2-3/16"





U-joint's angle allows easier access for hard to reach fasteners



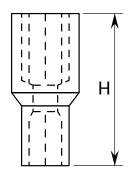
6-Point metric sockets, 3/8" drive

Chrome vanadium steel Standards: ISO 1173 - ISO 1174-1 Polished chrome finish



SO EASY profile : safer for the fastener and more powerful

Part Number	Size	Height (H)
CR1034	6 mm	28 mm
CR1035	7 mm	28 mm
CR1036	8 mm	28 mm
CR1037	9 mm	28 mm
CR1038	10 mm	28 mm
CR1039	11 mm	28 mm
CR1040	12 mm	28 mm
CR1041	13 mm	28 mm
CR1042	14 mm	28 mm
CR1043	15 mm	28 mm
CR1044	16 mm	28 mm
CR1045	17 mm	30 mm
CR1046	18 mm	30 mm
CR1047	19 mm	30 mm
CR1048	20 mm	30 mm
CR1049	21 mm	30 mm
CR1050	22 mm	30 mm
CR1051	24 mm	30 mm



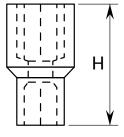
6-Point SAE sockets, 3/8" drive

Chrome vanadium steel Standards: ISO 1173 - ISO 1174-1 Polished chrome finish



SO EASY profile : safer for the fastener and more powerful

Part Number	Size	Height (H)
CR1525	1/4″	1″
CR1526	5/16"	1″
CR1527	3/8"	1-1/4"
CR1528	7/16"	1-1/4"
CR1529	1/2″	1-1/4"
CR1530	9/16"	1-1/4"
CR1531	5/8"	1-1/4"
CR1532	11/16″	1-1/2"
CR1533	3/4"	1-1/2"







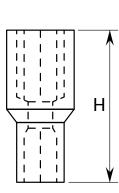


6-Point deep metric sockets, 3/8" drive

Chrome vanadium steel Standards: ISO 3316 - ISO 1174-1 Polished chrome finish

SO EASY profile : safer for the fastener and more powerful

Part Number	Size	Height (H)
CR1615	8 mm	64 mm
CR1616	9 mm	64 mm
CR1617	10 mm	64 mm
CR1618	11 mm	64 mm
CR1619	12 mm	64 mm
CR1620	13 mm	64 mm
CR1621	14 mm	64 mm
CR1622	15 mm	64 mm
CR1623	16 mm	64 mm
CR1624	17 mm	64 mm
CR1625	18 mm	64 mm
CR1626	19 mm	64 mm
CR1627	21 mm	64 mm



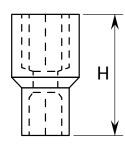


6-Point deep SAE sockets, 3/8" drive

Chrome vanadium steel Standards: ISO 3316 - ISO 1174-1 Polished chrome finish

SO EASY profile : safer for the fastener and more powerful

Part Number	Size	Height (H)
CR1813	3/8"	2-1/2"
CR1814	7/16"	2-1/2"
CR1815	1/2"	2-1/2"
CR1816	9/16"	2-1/2"
CR1817	5/8"	2-1/2"
CR1818	11/16"	2-1/2"
CR1819	3/4"	2-1/2"
CR1820	13/16"	2-1/2"
CR1821	7/8"	2-1/2"









1/2" Drive ratchet - 72 teeth

PRODUCTIVITY

PRECISION 5° turning increment

72 teeth

with the reversing ring

Drive direction is easily changed

Chrome vanadium steel Standards : ISO 3315

Resistant and precise ratchet for use in all types of environments

Quick and convenient one-handed rotation change using the reversing ring

Ergonomic and comfortable composite handle that ensures a solid grip

Precise, it allows working in reduced spaces thanks to its compact head and low angle of displacement

Part Number	Size	Length
CR2005	1/2"	250 mm - 10"





Accessories 1/2"

Chrome vanadium steel Standards: ISO 3316-1174/1 Polished chromed finish

Product name	Part Number	Size	Length
Extension	CR2006	1/2″	250 mm - 10"
Extension	CR2007	1/2″	125 mm - 5"
Universal joint	CR2008	1/2″	72 mm - 3"





U-joint's angle allows easier access for hard to reach fasteners



ERGONOMICS

Composite handle for optimal comfort

and solid grip

Chrome vanadium steel

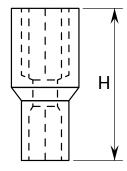
6-Point metric sockets, 1/2" drive

Chrome vanadium steel Standards: ISO 691/1711 - 1/1174 - 1/2725 - 1/3315 Polished chrome finish



SO EASY profile : safer for the fastener and more powerful

Part Number	Size	Height (H)
CR1012	10 mm	38 mm
CR1013	11 mm	38 mm
CR1014	12 mm	38 mm
CR1015	13 mm	38 mm
CR1016	14 mm	38 mm
CR1017	15 mm	38 mm
CR1018	16 mm	38 mm
CR1019	17 mm	38 mm
CR1020	18 mm	38 mm
CR1021	19 mm	38 mm
CR1022	20 mm	38 mm
CR1023	21 mm	38 mm
CR1024	22 mm	38 mm
CR1025	24 mm	38 mm
CR1026	25 mm	38 mm
CR1027	26 mm	40 mm
CR1028	27 mm	40 mm
CR1029	28 mm	40 mm
CR1030	29 mm	40 mm
CR1031	30 mm	42 mm
CR1032	31 mm	42 mm
CR1033	32 mm	42 mm



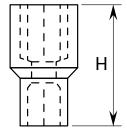
6-Point SAE sockets, 1/2" drive

Chrome vanadium steel Standards: ISO 691/1711 - 1/1174 - 1/2725 - 1/3315 Polished chrome finish



SO EASY profile : safer for the fastener and more powerful

Part Number	Size	Height (H)
CR1511	3/8″	1-1/2"
CR1512	7/16"	1-1/2"
CR1513	1/2″	1-1/2"
CR1514	9/16"	1-1/2"
CR1515	5/8"	1-1/2"
CR1516	11/16"	1-1/2"
CR1517	3/4"	1-1/2"
CR1518	13/16"	1-1/2"
CR1519	7/8"	1-1/2"
CR1520	15/16"	1-1/2"
CR1521	1″	1-9/16"
CR1522	1-1/16"	1-21/32"
CR1523	1-1/8"	1-11/16"
CR1524	1-1/4"	1-23/32"







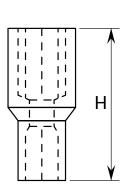


6-Point deep metric sockets, 1/2" drive

Chrome vanadium steel Standards: ISO 3316 - ISO 1174-1 Polished chrome finish



Part Number	Size	Height (H)
CR1600	10 mm	77 mm
CR1601	12 mm	77 mm
CR1602	13 mm	77 mm
CR1603	14 mm	77 mm
CR1604	15 mm	77 mm
CR1605	16 mm	77 mm
CR1606	17 mm	77 mm
CR1607	18 mm	77 mm
CR1608	19 mm	77 mm
CR1609	20 mm	77 mm
CR1610	21 mm	77 mm
CR1611	22 mm	77 mm
CR1612	23 mm	77 mm
CR1613	24 mm	77 mm
CR1614	27 mm	77 mm



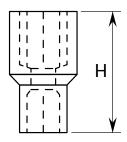


6-Point deep SAE sockets, 1/2" drive

Chrome vanadium steel Standards: ISO 3316 - ISO 1174-1 Polished chrome finish

SO EASY profile : safer for the fastener and more powerful

Part Number	Size	Height (H)
CR1800	7/16"	3-1/32"
CR1801	1/2"	3-1/32"
CR1802	9/16"	3-1/32"
CR1803	5/8"	3-1/32"
CR1804	11/16"	3-1/32"
CR1805	3/4"	3-1/32"
CR1806	13/16"	3-1/32"
CR1807	7/8"	3-1/32"
CR1808	15/16"	3-1/32"
CR1809	1″	3-1/32"
CR1810	1-1/16"	3-1/32"
CR1811	1-1/8″	3-1/32"
CR1812	1-1/4"	3-1/32"









10 PC. SCREWDRIVER SET

Part Number : CR2800

- Ergonomic
- Rugged
- Multifunction perforated handle
- Chrome vanadium steel blade
 - Easily identifiable
- Strong grip

25% more torque transfer



STORAGE SOLUTION



Size of the organizer foam Width : 18" Depth : 12" Height : 1-3/4"

CR2504

Stores directly into tool chest drawers and roller cabinets

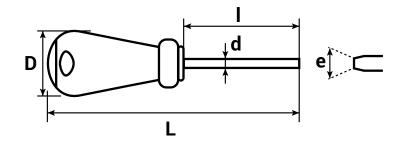






All our screwdrivers are equipped with an ergonomic handle and a chrome vanadium steel blade

- Effortless tightening of fasteners
- Shock resistant for durable performance
- Multifunction perforated handle
- Easily identifiable
- 25% more torque transfer





Slotted screwdrivers

Part Number	e x l (in)	l (mm)	d (mm)	D (mm)	L (mm)
CR2504	SL 1/4 x 4"	102	6	34	215
CR2506	SL 5/16 x 6"	152	8	38	277
CR2510	SL 3/8 x 10"	250	10	38	375
CR2512	SL 3/8 x 12"	300	10	38	425



0

Phillips screwdrivers

Part Number	e x l (in)	l (mm)	d (mm)	D (mm)	L (mm)
CR2603	PH 1 x 3"	76	5	32	179
CR2604	PH 2 x 4"	102	6	34	215
CR2606	PH 3 x 6"	152	8	34	215



Part Number	e x l (in)	l (mm)	d (mm)	D (mm)	L (mm)
CR2704	SQ 1 x 4"	102	5	32	227
CR2705	SQ 2 x 5"	127	6	34	240
CR2706	SQ 3 x 6"	152	8	38	278



cromson.com





Removable and reversible stainless steel shaft to be used as 1/4" or 5/16" nut driver

CROMSON Super 8 Plus Screwdriver PICQUIC

Comes with 7 hex bits and two nut drivers

3" long bits precision machined and hardened to withstand years of use

Hexagon alloy handle that adapts to a 7/16" wrench to help loosen stubborn screws

Powerful magnet to hold bits in the handle

Solid handle for maximum comfort and torque

Meets all needs

Part Number : CR2900





CROMSON



1 and Carlot

12-Point metric combination wrenches

Chrome vanadium steel

SO EASY profile : rugged and safer for the fastener



Part Number	Size
CR3000	9 mm
CR3001	10 mm
CR3002	11 mm
CR3003	12 mm
CR3004	13 mm
CR3005	14 mm
CR3006	15 mm
CR3007	16 mm
CR3008	17 mm
CR3009	18 mm
CR3010	19 mm
CR3012	21 mm
CR3013	22 mm
CR3015	24 mm

12-Point SAE combination wrenches

Chrome vanadium steel

SO EASY profile : rugged and safer for the fastener



Part Number	Size
CR3500	3/8″
CR3501	7/16"
CR3502	1/2″
CR3503	9/16"
CR3504	5/8"
CR3505	11/16″
CR3506	3/4"
CR3507	13/16″
CR3508	7/8″
CR3509	15/16"
CR3510	1″
CR3511	1-1/16"
CR3512	1-1/8"
CR3513	1-1/4"
0110010	/+



Storage pouch for 14 combination wrenches

Long-lasting and waterproof

14 storage locations with tie-string to store and organize your tools

Eyelets for easy wall hanging

Easy to carry and clean

Part Number

ETC14



BUILD YOUR OWN SET WITH OUR WRENCHES ON PAGE 24





Customizable kits - coming soon





Chrome adjustable wrenches

Chrome vanadium steel Standards: ISO 6787

Large ridged knurl for easier adjustment Measurement scale on wrench

Part Number	Size
CR3023	6" - 150 mm
CR3024	8" - 200 mm
CR3025	10" - 250 mm
CR3026	12″ - 300 mm
CR3027	15" - 375 mm
CR3028	18″ - 450 mm





Set of 9 ball end hex keys

Chrome vanadium steel Standards : ISO 2936

Ball end hex to access fasteners up to an angle of 30°

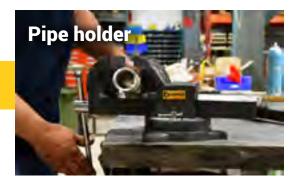
Part Number	metric SAE
CR4000 mm	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
CR4500 in	1/16, 5/64, 3/32, 1/8, 5/32, 5/16, 1/4, 5/64, 3/8"



Durability Resistance Consistency Durability Resistance Precision Rugged Quality Performance Consistency Durability Resistance Precision Rugged Quality Performance Consistency Durability CLAMPING TOOLS



Quality Durability Resistance Precision Rugged Consistency Performance Durability Resistance Quality Precision Rugged Consistency Performance 27





Forged steel vise with swivel-base

High tensile forged steel body with a machined anvil

Precision glide for effortless operation

Replaceable inserted jaws made of case-hardened chromium molybdenum steel

Professional quality for perfect stability

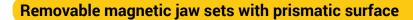
Supplied with 360° swivel base (removable for rigid base mounting)

Pipe holder

Part Number	Jaw size	Opening (in)
EA5125	125 mm - 5"	6-5/16"
EA6150	150 mm - 6"	7-15/32"

- High quality
- Long-lasting
- Resistant
 - Rugged





Aluminum

4 V-grooves for vertical (3) and horizontal (1) clamping of round parts Upper rests to hold thin pieces

Magnetic mounting

Universal, fits on all 5" and 6" vises

Part Number	Jaw size
EA8125	125 mm - 5″
EA8150	150 mm - 6″





Quick-clamping woodworkers vise

Large clamping area

Clamping screws and chrome guides

Pre-drilled holes for mounting protective wooden jaws

The retractable stop with use of a bench hold-down increases clamping capacity

Trigger action releases the screw permitting quick opening or closing of the vise

Part Number	Length	Opening (in)
EA7225	225 mm - 8-7/8"	13-3/8″

Woodworkers vise

Large clamping area (150 x 40 mm)

Ideal for woodworking

Built-in plastic jaws incorporated to avoid marking parts

Part Number	Length	Opening (in)
EA7155	155 mm - 6-3/32"	5-15/16"

Multi-use folding table



Sturdy

High stability

Wooden table top

Lateral steel corner protectors

45 mm diameter tube feet

Quick and easy assembly and disassembly

Part Number C	<u>R7230</u>	
Length W	'idth I	Height

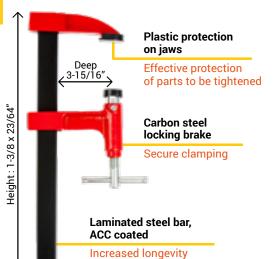
Length	Width	Height	Weight (lb)
1100 mm	600 mm	820 mm	55
43-5/16"	23-5/8"	32-9/32"	











One-handed clamps



Clamping power up to 10 000 N



Epoxy coated high-resistant spheroidal graphite cast iron jaws

One-handed system to leverage force for maximum effortless clamping

Part Number	Opening (in)	Weight (lb)
CR4650	19-11/16"	5
CR4651	23-5/8"	6
CR4652	31-1/2"	7
CR4653	39-3/8"	8
CR4654	47-1/4"	9

Quick support rods

Keeps various items in place such as ventilation ducts, ceiling moldings, bath contours, etc.

Final adjustment by screws	Maintain
Secure locking	Strength
Non-slip rubber glide pads	Lock

Part number	Opening	g min.	Weight Cap	acity Openin	g max .	Weight Capacity
	cm	in	Kg	cm	in	Kg
CR4600	65	2′1″	200	115	3'9"	130
CR4601	101	3'3"	200	177	5'9"	120
CR4602	160	5'3"	200	290	9'6"	50
CR4603	210	6'10"	200	390	12'19"	40





Ball pein hammer with hickory handle

Standards: ISO 15601

Rugged and resistant hickory handle Hardened steel carbon XC head Metal wedges to maintain head on handle Shape of the handle allows for a better grip

Part Number	Length	Top Weight
CR4005	12-5/8"	12 oz

Ball pein hammers with fiberglass handle

Intensive use

High-strength and durable fiberglass handle

Fully tempered forged steel head ideal for professional use

Elongated collar provides protection against missed hits

New and improved rubber grip prevents slippage and increases shock absorption

Weight distribution of the hammer for more efficiency: maximizing the force of the blow and reducing fatigue

Part Number	Length	Top Weight
CR4024	13-1/2"	24 oz
CR4032	13-25/32"	32 oz

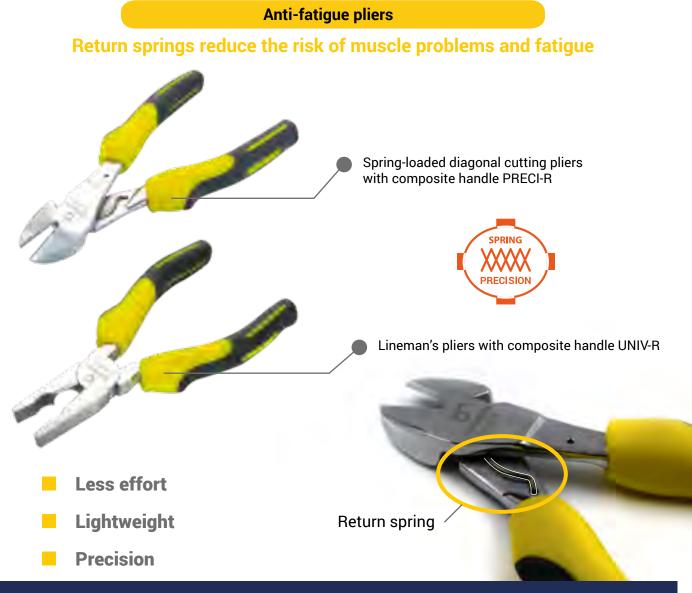


Rugged

Less effort required

High performance

CHOOSE YOUR PLIERS ...



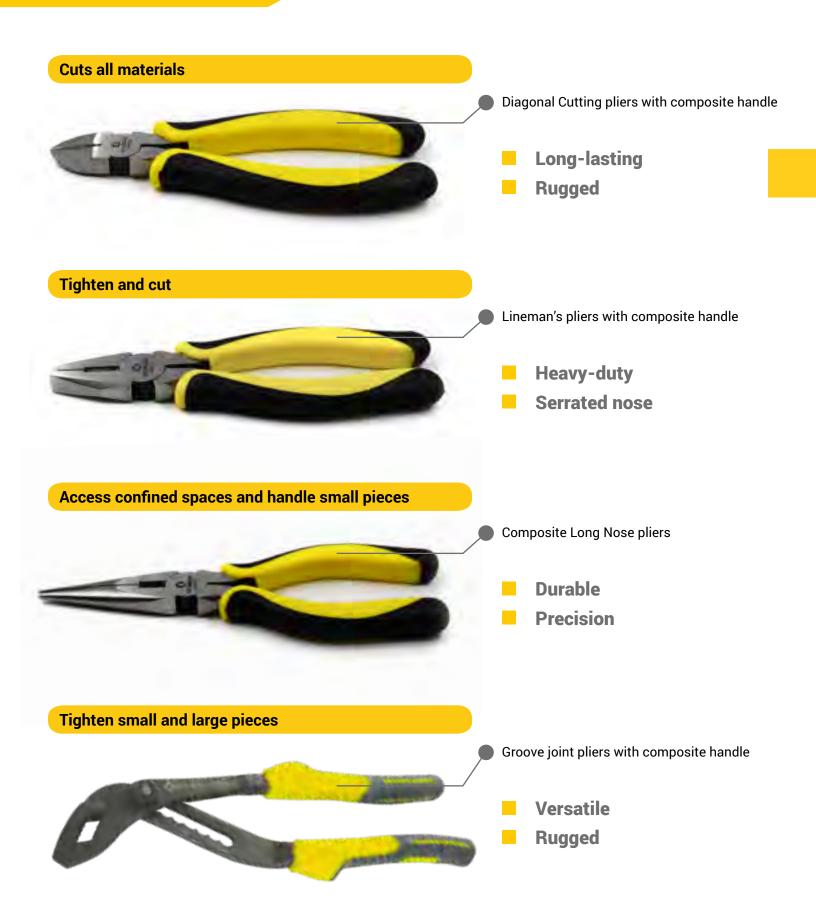
A high percentage of workers are affected by a work-related disorder (WMSDs), which represents **7.3% of all causes of absenteeism** in the workplace.

Solution

The pliers' integrated return spring is designed to reduce the risk of the user developing WMSDs. The spring in the composite shafts add more comfort. The ergonomics of the composite handle is designed with an anti-slippage safety spud grip

for better comfort during use.







ANTI-FATIGUE PLIERS



Spring-loaded diagonal cutting pliers with composite handle PRECI-R

Chrome vanadium steel Standards: ISO 5749

High frequency surface treatment for improved performance

The return spring hidden in the clamp head limits repetitive movements.

Part Number	Length	
CR4003	6-1/2"	



Our pliers with return spring reduce risk of injury and provide more comfort with the composite handle.

- Less effort
- Lightweight
- Precision



Lineman's pliers with composite handle UNIV-R

Chrome vanadium steel Standards: ISO 5749

Built-in spring for better flexibility

Increased clamping force with serrated jaws and wire cutting function

Part Number	Length
CR4006	6-1/2"



Chrome vanadium steel Standards: ISO 8976

Easier reach in limited spaces Convenient/handy ergonomic composite handle

Large opening capacity: 2-5/16" - 8 positions

Part Number	Length	Strength
CR4004	9-7/8″	Precision





Rugged



All of our pliers are equipped with a composite handle for unmatched grip and comfort.

Diagonal cutting pliers with composite handle

Hardened carbon steel Polished finish

Cuts all materials

Part Number	Length
CR4100	7-1/2"

Long-lasting

Rugged

Lineman's pliers with composite handle

Hardened carbon steel Polished finish

Tightening and cutting

Part Number	Length
CR4101	8″

Heavy-duty Serrated nose

Composite long-nose pliers

Hardened carbon steel Polished finish

Tightening for small pieces and confined spaces

Part Number	Length
CR4102	7-1/2″

Durable

Precise



110

O

ol

Additional tightening space

PERFORMANCE IN & FERTURES C PERFORMANCE IN & FERTURES C



Jaw serrations are designed for reinforced clamping



Improved pin retention by using sharper notches



Increased life expectancy with high-strength rivets



Protection of the jaws from cataphoresis, resistance to saline mist Forged steel jaws, grooved and hardened with serrations at 58/60 HRC; 16 mm wide.



Chromium plating protection of the body, thicker casing and handle.



Only one hand needed for clamping and unlocking ergonomic grip **Precise and powerful** tightening (300 to 600 daN) with consistently parallel jaws.



Large opening with knurled wheel for clamping force adjustment.



Application: Metal / Sheet Metal / Locksmith



Large capacity locking pliers, long jaws 4 setting positions - PERFORM-R1

Part Number	PE10BL
-------------	--------

LengthOpeningJaws
depth250 mm80 mm73 mm10 in3-1/8 in2-7/8 in

The shape of the jaws allows many tightening possibilities.

Large capacity locking pliers, short jaws 4 setting positions - PERFORM-R2

Part Number

Length	Opening	Jaws depth
220 mm	55 mm	44 mm
9 in	2-1/8 in	1-3/4 in

PE9BC

Flat upper jaws allow a larger tightening surface as well as increasing torque.

V-shaped upper jaw for tightening of round objects.

Large capacity locking pliers, deep jaws 6 setting positions - PERFORM-R3

Part Number

PE11BXL

Length	Opening	Jaws depth
270 mm	130 mm	90 mm
11 in	5-1/8 in	3-1/2 in

Large tightening capacity with greater opening and clearance.

6 setting positions for easy adjustment and tightening precision.





cromson.com

LOCKING PLIERS

Locking C-clamp pliers

Chrome vanadium jaws

Large opening ideal for bodywork, assembly, welding and sheet metal work

11-1/32"	2-7/16"	3-9/16"	250 uaiv
280 mm	62 mm	90 mm	250 daN
Length	Jaw depth	Opening	Max. tightening
Part Number	PE12GC		



Curved jaw locking pliers

Chrome vanadium jaws

Multi-purpose locking pliers ideal for holding round workpieces.

Part Number PE13MC

Length	Jaw depth	Opening	Max. tightening
250 mm	32 mm	55 mm	
9-27/32"	1-17/64"	2-11/64"	530 daN

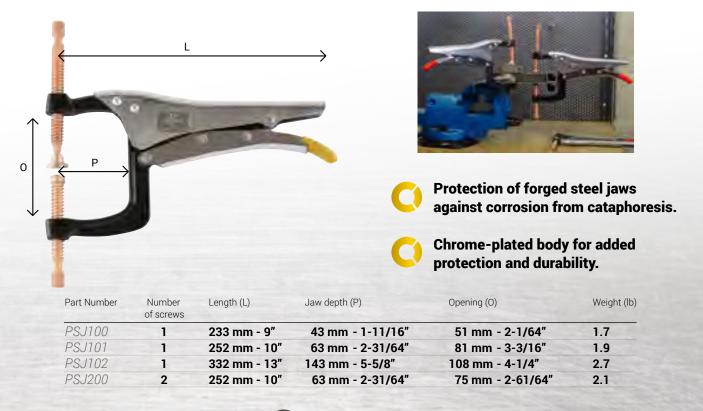




Locking clamp pliers with single adjusting screw

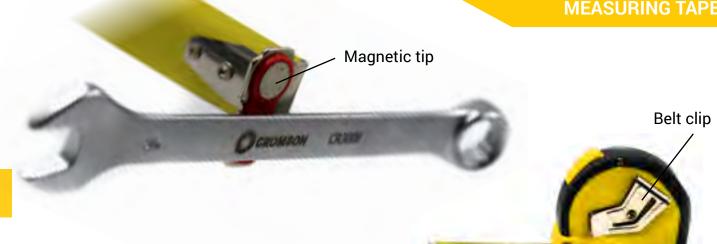


15° self-levelling copper support pad provides superior clamping surface adherance .









Magnetic tip measuring tapes

Ergonomic non-slip molded grip

Fully shock and abrasion resistant with nylon coated jaws

Metric and SAE readings

Belt clip

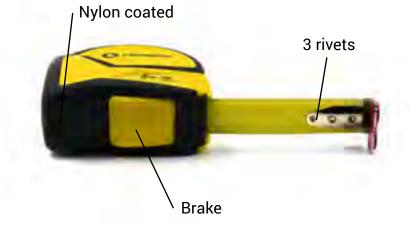
2 magnetic tips for one-handed operation

Blade brake allows better control when retracting

Part Number	Size
RM534	5 m - 16'
RM81	8 m - 26'











OUR STORAGE SOLUTIONS

ONE MOTTO AND A SINGLE GOAL : CREATE CUSTOM STORAGE SOLUTIONS FOR YOUR NEEDS



EXPERTISETrade specialists to help you with your projectsQUALITYA service dedicated to custom manufacturing
using only the best available materialsOCONNOVATIONRethink your storage, custom solutions tailored
to your needs









CUSTOM-CUT FOAM STORAGE

* FREE WITH THE PURCHASE OF CROMSON TOOLS



SPACE

Choose a set with its predefined storage or the option of tailor-made! Wall display available.

. TIME

FIND YOUR TOOLS QUICKLY.

MONEY

ORGANIZED - YOU WON'T FORGET A SINGLE TOOL ON THE JOB.

DURABILITY

EACH TOOL IS SURROUNDED BY FOAM FOR SECURE PROTECTION.



"SELECT" FOAM EASY TO PERSONALIZE, THE PRECUT FOAM OFFERS A FULLY CUSTOMIZABLE SOLUTION FOR ALL YOUR TOOL STORAGE.



AXIOM AR8-PRO+ USED TO CUT FOAM

Compatible with the packout



CROM-BOX SOLUTIONS

Contact your distributor to create your custom storage solution with your existing tools or accessories



See our tool sets designed with your needs in mind, on page 44 to 47

Create your set with our flexible foam

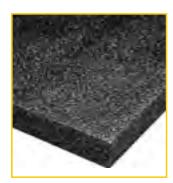
"SELECT" Foam

Part Number	Thickness
CR96837	1-1/8″
CR96838	2-1/4"

Two available mounting positions:

wall display

Horizontal : drawers, CROM-BOX, tray





Quality foam made of several 1/8" thick layers allowing for precise cutting to fit individual tools







44 Piece metric tool set - CROM-BOX 44M

11 6-point sockets, 1/4" drive: 4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm 12 6-point sockets, 1/2" drive: 10, 11, 12, 13, 15, 17, 18, 20, 21, 22, 24, 25 mm 2 ratchets: 1/4" and 1/2" drive

- 2 extensions, 1/4" drive: 50 and 100 mm
- 2 extensions, 1/2" drive: 125 and 250 mm
- 2 universal joints: 1/4" and 1/2" drive
- 11 12-point combination wrenches: 9, 10, 11, 12, 13, 15, 17, 18, 21, 22, 24 mm
- 1 set of 9 ball end hex keys (metric)
- 1 ABS storage box 18 litres and PREMIUM high density foam included

Part Number CR6000



42 Piece SAE tool set - CROM-BOX 42I

- 10 6-point sockets, 1/4" drive: 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 1/2" 12 6-point sockets, 1/2" drive: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16"
- 2 ratchets: 1/4" and 1/2" drive
- 2 extensions, 1/4" drive: 2" and 4"
- 2 extensions, 1/2" drive: 5" and 10"
- 2 universal joints: 1/4" and 1/2" drive
- 10 12-point combination wrenches: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 7/8, 15/16, 1"
- 1 set of 9 ball end hex keys (SAE)
- 1 ABS storage box 18 litres and PREMIUM high density foam included

Part Number CR6500



Discover our hand trucks page 87 to effortlessly transport your tool sets





10 Piece tool set - CROM-BOX 100

1 bit holder socket, 1/4" drive

- 1 adjustable wrench 8"
- 1 set of 30 bits and bit holder
- 1 bit holder screwdriver, 1/4" drive
- 1 composite spring-loaded cutting pliers PRECI-R
- 1 composite lineman pliers UNIV-R
- 1 composite groove joint pliers
- 1 ball pein hammer 12 oz
- 1 magnetic tip measuring tape 5 m 16'
- 1 ABS storage box 18 litres and PREMIUM high density foam included

Part Number CR6600



ABS Storage box - without tools

ABS (Acrylonitrile butadiene styrene) Standards: ISO 5749

Top and side handles

Stackable waterproof case

Box will support a 220 lb load and has a 55 lbs capacity

18 litres	17.6″	14.1"	4.6"	4.4
Capacity	Length	Width	Height	Weight (lb)
Part Number	CR500	0		

CROMSON



IAND TOOLS

Expertise . Quality . Innovation





48 Piece metric tool set - ALU-M

11 6-point sockets, 1/4" drive: 4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm 15 6-point sockets, 1/2" drive: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 25 mm

- 2 ratchets: 1/4" and 1/2" drive
- 2 extensions, 1/4" drive: 50 and 100 mm
- 2 extensions, 1/2" drive: 125 and 250 mm
- 2 universal joints: 1/4" and 1/2" drive
- 1 bit holder socket, 1/4" drive
- 9 12-point combination wrenches: 9, 10, 12, 13, 14, 15, 17, 18, 19 mm
- 1 set of 30 bits and bit holder
- 1 bit holder screwdriver, 1/4" drive
- 1 groove joint plier with composite handle

1 ALU storage box - 7.4 litres and PREMIUM high density foam included

Part Number CR6001



44 Piece SAE tool set - ALU-I

- 10 6-point sockets, 1/4" drive: 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 1/2"
- 12 6-point sockets, 1/2" drive: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16"
- 2 ratchets: 1/4" and 1/2" drive
- 2 extensions, 1/4" drive: 2" and 4"
- 2 extensions, 1/2" drive: 5" and 10"
- 2 universal joints: 1/4" and 1/2" drive
- 1 bit holder socket, 1/4" drive
- 9 12-point combination wrenches: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 15/16, 1"
- 1 set of 30 bits and bit holder
- 1 bit holder screwdriver, 1/4" drive
- 1 groove joint plier with composite handle
- 1 ALU storage box 7.4 litres and PREMIUM high density foam included

Part Number CR6501



HAND TOOL SETS

27 Piece metric/SAE tool set, 1/2" drive - ALU SELECT

12 6-point sockets, 1/2" drive: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21 mm 11 6-point sockets, 1/2" drive: 3/8, 7/16, 1/2, 9/16, 5/8, 1/16, 3/4, 13/16, 7/8, 15/16, 1" 1 ratchet: 1/2" drive 2 extensions, 1/2" drive: 125 and 250 mm / 5" and 10" 1 universal joint: 1/2" drive 1 ALU storage box - 7.4 litres and SELECT foam included

Part Number CR6201



ALU Storage box - without tools

Aluminum

Compact and lightweight for easy transport

Convenient for storing tools of all sizes

Built-in elastic straps for optimized storage

Metal clasps

Reinforced corners

7.4 litres	18.8"	8.5"	3″	2.8
Capacity	Length	Width	Height	Weight (lb)
Part Number	CR5001			







WARRANTY AND SAFETY

PROFITABILITY WARRANTY

CROMSON's profitability warranty certifies that our products are designed to save you time, to be more durable and to perform as specified.

CROMSON designs, selects and markets quality products for professional use. Products in this category deteriorate or become damaged due to normal wear and tear, so they are not exchangeable. This includes tools for cutting or removing material (resharpenable tools, drill bits, saw blades or knife blades), abrasive tools (grinding wheels, sanding discs, deburring discs or cutting discs).



SAFETY GUIDE

This information is provided for the convenience of abrasive disc users. Carefully read the instructions provided with the tools before using them. Risks related to the use of abrasive discs:

- · Poor selection of type of grinding wheel
- Incorrect mounting
- Excessive speed
- Inappropriate safety shield
- Dust

Prevent serious accidents by taking simple precautions:

DO'S	DON'TS
 Handle and store abrasive discs with care Inspect discs before mounting to ensure they are not damaged Check that the grinding wheel arbour hole fits the machine shaft correctly Use the mounting blotters that come with the grinding wheels Ensure the correct setting of the workpiece Use the grinding wheel guard provided on the machine Let the new discs spin for a minute before starting Wear eye safety goggles and extra face and hand protection if required Turn off the power before removing the disc 	 Use wheels that have fallen or been damaged Use excessive pressure when mounting the wheel between the flanges Exceed the established rotation speed Use dirty, flat or smooth mounting flanges Gently tighten the mounting nut Use a disc for a different application than intended Start the machine before attaching the guard Stand in front of a disc while the machine is running

LEGEND AND SECURITY ICONS

These warning icons appear on our products and packaging. They are intended to draw your attention to the safety measures to be put in place when using the products.



Wear safety gloves



Wear a respiratory mask Refer to the operator's manual and

safety guide Do not use on angle





ONE MOTTO AND A SINGLE GOAL: TO PROMOTE AND ENSURE THE CONTINUITY OF A JOB WELL DONE



EXPERTISEPro
thatQUALITYAnINNOVATIONSm
Ease

Products researched and designed for professional use that meet or exceed industry standards

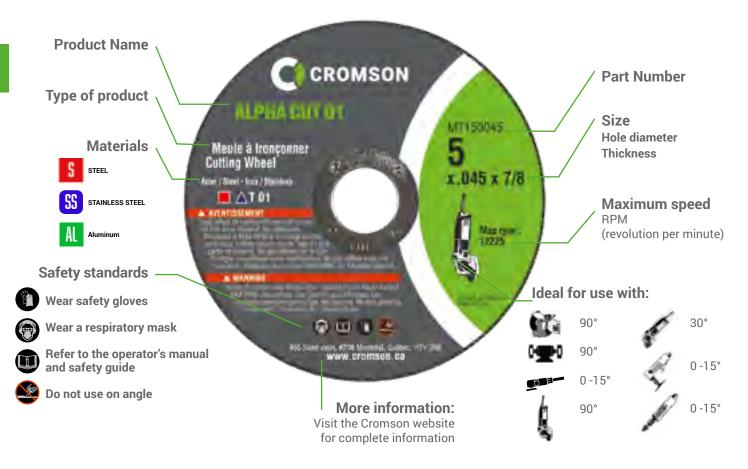
An expert choice of the best materials for maximum performance

Smart pictograms assure simplified identification of products. Ease of handling because of innovative packaging





CROMSON IDENTIFICATION





ALPHA TRIM Type 27 grinding wheels



Grinding applications on carbon steel and/or stainless steel Coarse stock removal, smoothing welds and beveling Not recommended for soft materials High stock removal rate, long lasting with superior performance

Part Number	Size	Max rpm	Packaging
MR274514	4-1/2 x 1/4 x 7/8"	13580	x 25
MR275014	5 x 1/4 x 7/8"	12225	x 25



Aluminum oxide Standards: ANSI B7.1

ALPHA CUT 01 Type 1 cutting wheels

Aluminum oxide Standards: ANSI B7.1 Cuts steel, stainless steel, sheet metal, pipe or structural steel Reinforced with fiberglass

Quick, straight and precise cutting at a competitive price

Part Number	Size	Max rpm	Packaging
MT145045	4-1/2 x .045 x 7/8"	13580	x 25
MT150045	5 x .045 x 7/8"	12225	x 25







S

SS

Special packaging for better handling and increased visibility

ALPHA CUT 27 Type 27 cutting wheels

Aluminum oxide Standards: ANSI B7.1 Cuts steel, stainless steel, sheet metal, pipe or structural steel Reinforced with fiberglass

Quick, straight and precise cutting at a competitive price

Flush cutting capability

Part Number	Size	Max rpm	Packaging
MT274545	4-1/2 x .045 x 7/8"	13580	x 25
MT275045	5 x .045 x 7/8"	12225	x 25





465 Saint-Jean, #1001 Montrea, cromson.ca

WHEELS / DISCS



DELTA FLEX type 27 flap discs

Aluminum oxide and zirconium Standards: ANSI B7.1

Superior performance and durability Quiet, less dust and lower vibration levels Trimmable backing

> 2 steps in one : Grinding and polishing with an excellent quality finish

Different grits available

Part Number	Size	Max rpm	Grit	Packaging
DL451040	4-1/2 x 5/8-11"	13300	40	x 10
DL451060	4-1/2 x 5/8-11"	13300	60	x 10
DL451080	4-1/2 x 5/8-11"	13300	80	x 10
DL501040	5 x 5/8-11"	12000	40	x 10
DL501060	5 x 5/8-11"	12000	60	x 10
DL501080	5 x 5/8-11"	12000	80	x 10



DELTA FLEX II type 27 flap discs



Standards : ANSI B7.1

Thanks to the ceramic grain added to the product design

Resurfacing and finishing of carbon and stainless steel and other non-ferrous metals.

Once the flaps on the disc are worn, trim its diameter to restore its appearance and initial effectiveness.

Various grains offered

Part Number	Size	Max rpm	Grit	Packaging
DL452040	4-1/2 x 7/8"	13300	40	x 10
DL452060	4-1/2 x 7/8"	13300	60	x 10
DL452080	4-1/2 x 7/8"	13300	80	x 10
DL502040	5 x 7/8"	12000	40	x 10
DL502060	5 x 7/8"	12000	60	x 10
DL502080	5 x 7/8"	12000	80	x 10



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DELTA CARB Type 27 stripping discs

Silicon carbide Standards: ANSI B7.1

Superior performance and durability

Clean and polish corrosion, rust, paint, glue, varnish, calcium and lime deposits on all surfaces.

Open structure prevents buildup

For all materials

Part Number	Size	Max rpm	Packaging
MD455811	4-1/2 x 5/8-11"	12000	x 10
MD505811	5 x 5/8-11"	11000	x 10

Type 1 bench grinding wheels 6x1x1

Brown aluminum oxide: ferrous metals Green silicon carbide: non-ferrous metals Standards: ANSI B7.1

General use for different applications

Does not overheat the workpiece, increasing productivity

Comes with different arbor bushings (from 1/2" to 7/8")

Part Number	Materials	Max rpm	Grit	
MA06011G	Brown aluminum oxide	4140	Coarse	36/46
MA06011M	Brown aluminum oxide	4140	Medium	60/80
MA06011F	Brown aluminum oxide	4140	Fine	100/120
MAC6011M	Green silicon carbide	4140	Medium	60
MAC6011F	Green silicon carbide	4140	Fine	80
MAC6011E	Green silicon carbide	4140	Extra-fine	120











SURFX TR type deburring and surface finishing discs

Aluminum oxide Standards: ANSI B7.1

SURFX discs are made of non-woven materials and are designed for aeronautical industry.

The evenly distributed layer of grain across the product prolongs its lifespan since the grain doesn't rest on the top of the fibers.

For surface cleaning and preparation, get a higher level of material removal, a longer lifespan and a burr-free finish, even on high-nickel alloys.

The next generation resin prevents clogging on the disc, transferring grinding residue or bonding to the work piece - even on aluminum or high-nickel alloys.

IDEAL FOR THE AEROSPACE INDUSTRY Specially designed resin for smear-free surfaces

	Part number per g	grain type			Box
Dimension	Coarse	Medium	Fine	Very Fine	
2″	TR020030	TR020020	TR020010	TR020000	X25
3″	TR030030	TR030020	TR030010	TR030000	X25





DELTA CARB TR type coating removal discs S A

Silicon carbide Standards: ANSI B7.1

Quick change method offers faster and more aggressive cutting with improved finish

Ideal for stripping coatings on a variety of materials, such as wood, steel, aluminum, asphalt, concrete, stainless steel, plastic, stone, nickel, tile and drywall

Open structure minimizes clogging

Good alternative to wire and steel brushes

Does not rust

Part Number	Size	Grit	Box
MD0200TR	2″	Very coarse	x10
MD0300TR	3″	Very coarse	x10



TR type disc holder

Standards: ANSI B7.1

Quick clamping / loosening (TR) system allows tool changes that improve productivity while reducing downtime

Part Number	Size	Density
DS0200TR	2″	Medium
DS0300TR	3″	Medium





DS0200TR







ALPHA CUT Type 41 cut-off wheels - steel

Aluminum oxide cut-off wheel for gas saws



Fast and efficient cuts without burrs in steel

Two reinforced layers for increased safety

Designed for general cutting of all steel and stainless steel parts, including steel structure for tarred steel pipes, sheet metal, cables and solid parts of medium to small diameters

MT411418A	14 x 1/8 x 20 mm	x 10
Part Number	Size	Packaging

ALPHA CUT Type 41 cut-off wheels - concrete

Silicon carbide cut-off wheel for gas saws

Fast and efficient concrete cutting



Designed for cutting bricks, blocks, concrete or other masonry materials

Part Number	Size	Packaging
MT411418B	14 x 1/8 x 20 mm	x 10





Abrasive cloth rolls

Aluminum oxide Standards: ANSI B7.1

Durability and uniform sanding

Cotton cloth backing offers high resistance and flexibility for various uses

Different grits available

Part Number	Size	Grit
RA112080	1-1/2" x 50 yd.	80
RA112100	1-1/2" x 50 yd.	100
RA112120	1-1/2" x 50 yd.	120
RA112150	1-1/2" x 50 yd.	150
RA112180	1-1/2" x 50 yd.	180
RA112280	1-1/2" x 50 yd.	280
RA112320	1-1/2″ x 50 yd.	320



Abrasive roll dispenser and shop roll kit

Perforated bracket for wall hanging

Easily allows cutting strips to a desired length

General purpose shop roll kit with grit 80, 100, 120, 150 and 180

Part Number KITPRA5

Choose an assortment of five shop rolls from our wide range of grits 80 to 320

Dispenser sold without rolls

Part Number PRA5





ASK FOR OUR CUTTING TOOL CATALOG with its 4 complete product ranges and 4,500 items



RECORD Steels - stainless steel 2 - 4 fl. (square, radius and ball nose)

STAR Stainless steel - cast iron - alloyed steel 4 - 5 - 7 fl. (square, radius)

ALLIANCE Titanium 4 - 5 fl. (square. radius)

PISTON Hardened steel up to 60 HRc 6 fl. (square, radius)

TURBINE Roughing, steels - stainless steel - exotic 4 fl. (chamfer)

OXYGEN High Speed Machining (HSM) <60 HRc. 4-5 fl. (wide radius for high feed)

TAPERMILL Pre-machining NPT Thread 4 fl. (conical)

DRIVER Finishing mold (up to 60 HRc) 2 fl. (ball nose)

MOTION Aluminum 2-3 fl. (square, radius and ball nose)

BOSS Roughing - aluminum 3 fl. (chamfer)

MAGNAT Steels - stainless steel - exotic 5 fl. (square, radius)

PERFORMANCE Titanium - super Alloys - stainless steel - 4 fl. (square, radius and ball nose)

BOOSTER Super Alloys - titanium - stainless steel 5-7-9 fl. (square, radius)



EFFICIENCY - C1000 Materials < 48 HRc External fluid (3xD)

EFFICIENCY - C1100 Materials < 48HRc Internal coolant supply (3xD)

CROMINOX - C2100 Stainless steel - titanium - inconel Internal coolant supply (3-5xD)

MINIATURE - C3100 Steels - stainless steel - PH Internal coolant supply (5-8-12xD)

CROMSTEEL - C4100 Steels - cast iron - hardened steel Internal coolant supply (3-5-8xD)

CONCENTRICITY - C5100 Concentricity - coaxiality Internal coolant supply (5-8-12xD) Double margin

HIGH PRECISION - C6100 Surface finish. tolerance Internal coolant supply (5xD) 4 fl.

DRILLREAM - C7100 Simultaneous drilling / boring Internal coolant supply (3-5xD) Triple margin

CROMALU - C8100 Aluminum - Brass - Copper Internal coolant supply (3-5-12xD)

HIGH PERFORMANCE C9100 Steels -

stainless steel - cast iron (high feed) Internal coolant supply (3-5-8xD)



CRP3 Materials < 25 HRc Spiral Point and Spiral Flute

CRPS Din / ANSI / NPT Materials < 35 HRc Spiral Point and Spiral Flute

CRM Stainless steel - alloyed steel Spiral Point and Spiral Flute

CRS Tool steel - titanium - nickel Spiral Point and Spiral Flute

CRN Aluminum - Steel <25 HRc Spiral Point and Spiral Flute Rolled thread

HAND TAP Ferrous and non-ferrous Taper. plug and bottoming

CROMSON

CUTTING

TOOLS

Expertise • Quality • Innovation

CUTTING TOOLS



CENTER DRILL 60° (double) HSS / carbide Short and long

MULTI-STEP DRILL HSS-E Thin sheet material

MINIATURE DRILL Carbide 0.10 to 1.00mm External fluid

PROFILING END DRILL Carbide Micro ball nose 220°

BALL NOSE END MILL Carbide Micro hemispherical

CHAMFERING END MILL Carbide - 90° and 60° Profiling

THREADING END MILL Carbide (thread M0.8 to M10) CNC interpolation

ENGRAVING TOOL Carbide Tip : .05 to .20mm

COUNTERSINK

HSS-E and carbide 90° and 82°

CORNER ROUNDING END MILL Carbide

Radius : 0.5 to 3.0mm

MICRO END MILL

Carbide (1.5-5-8xD) Steel - hardened steel <67 HRc. titanium, aluminum

O-RING AND CIRCLIP END MILL

Carbide 1.4 to 3.8mm



ONE MOTTO AND A SINGLE GOAL: TO PROVIDE A HIGH-QUALITY RESULT WITH POWERFUL TOOLS



EXPERTISE QUALITY INNOVATION

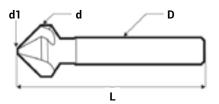
Products researched and designed for professional use that meet or exceed industry standards

High-quality materials meeting the specifications and criteria of our experts

Ease of use and adequate tools for all types of applications







90°/82° Countersinks - 3 flutes

Material : HSS-E Cobalt / carbide Series : M08 - Metric / SAE Use : Machine



High performance countersink is a highly improved version of the traditional multiflute milling cutter :

- grooves opened wide to allow chip evacuation
- high positive cut
 constant profile relief for easier regrind
- dimensions are in accordance with 90° and 82° screw caps
- we recommend the usage of coolant



90° COUNTERSINK

Part Number M0805 HSS Co	Part Number M0805-C HSS Co TiN	Part Number M8090 Carbide	Diameter d Metric	Diameter d SAE	d1 max	D h9	L +/-1
77200300	77200305	77200500	6.30		1.50	5.00	45
77200400	77200405		6.35	1/4	1.50	6.35	45
77200410	77200415		7.93	5/16	2.00	6.35	45
	77200365	77200510	8.30		2.50	6.00	50
77200420	77200425		9.52	3/8	2.50	6.35	50
77200310	77200315	77200520	10.40			6.00	50
77200320	77200325	77200530	12.40		2.80	8.00	56
77200430	77200435		12.70	1/2	2.90	6.35	50
77200440	77200445		15.87	5/8	3.20	9.52	60
77200330	77200335	77200540	16.50		3.20	8.00	56
77200450	77200455		19.05	3/4	3.50	9.52	60
77200340	77200345	77200550	20.50		3.50	10.00	63
77200350	77200355		25.00		3.80	10.00	67
77200460	77200465		25.40	1	3.80	9.52	70

82° COUNTERSINK

Part Number M0882 HSS Co	Diameter d Metric	Diameter d SAE	d1 max	D h9	L +/-1
77200600	6.35	1/4	1.50	6.35	45
77200610	7.93	5/16	2.00	6.35	45
77200620	9.52	3/8	2.50	6.35	50
77200630	12.70	1/2	2.90	6.35	50
77200640	15.87	5/8	3.20	9.52	60
77200650	19.05	3/4	3.50	9.52	60
77200660	25.40	1	3.80	9.52	70



HSS Hand taps sets - metric or SAE

S AL

Material: HSS - High speed steel General application: Ferrous and non-ferrous Use : Manual Hole type: Through bore or blind hole Finish/Coating: Bright Tap length: Standard

Part Number	Description	Diameter Thread	Number Thread	Number flutes	Thread limit	OAL	Tap length
76004401	HSS - 6-32-NC	6	32	3	H3	2	11/16
76004411	HSS - 8-32-NC	8	32	4	H3	2-1/8	3/4
76004431	HSS - 10-24-NC	10	24	4	H3	2-3/8	7/8
76004441	HSS - 12-24-NC	12	24	4	H3	2-3/8	15/16
76004461	HSS - 10-32-NF	10	32	4	H3	2-3/8	7/8
76004471	HSS - 1/4-20-NC	1/4	20	4	H3	2-1/2	1
76004491	HSS - 1/4-28-NF	1/4	28	4	H3	2-1/2	1
76004511	HSS - 5/16-18-NC	5/16	18	4	H3	2-23/32	1-1/8
76004521	HSS - 5/16-24-NF	5/16	24	4	H3	2-23/32	1-1/8
76004531	HSS - 3/8-16-NC	3/8	16	4	H3	2-15/16	1-1/4
76004551	HSS - 3/8-24-NF	3/8	24	4	H3	2-15/16	1-1/4
76004561	HSS - 7/16-14-NC	7/16	14	4	H3	3-5/32	1-7/16
76004581	HSS - 7/16-20-NF	7/16	20	4	H3	3-5/32	1-7/16
76004591	HSS - 1/2-13-NC	1/2	13	4	H3	3-3/8	1-11/16
76004611	HSS - 1/2-20-NF	1/2	20	4	H3	3-3/8	1-11/16
76004621	HSS - 9/16-12-NC	9/16	12	4	H3	3-19/32	1-11/16
76004641	HSS - 9/16-18-NF	9/16	18	4	H3	3-19/32	1-11/16
76004651	HSS - 5/8-11-NC	5/8	11	4	H3	3-13/16	1-13/16
76004671	HSS - 5/8-18-NF	5/8	18	4	H3	3-13/16	1-13/16
76004681	HSS - 3/4-10-NC	3/4	10	4	H3	4-1/4	2
76004701	HSS - 3/4-16-NF	3/4	16	4	H3	4-1/4	2



Part Number	Description	Diameter Thread	Number Thread	Number flutes	Thread limit	OAL	Tap length
76004801	HSS - M3-0.5	М3	0.5	3	D3	1-15/16	5/8
76004811	HSS - M4-0.7	M4	0.7	3	D4	2-1/8	3/4
76004831	HSS - M5-0.8	M5	0.8	3	D4	2- 3/8	7/8
76004841	HSS - M6-1	M6	1	4	D5	2-1/2	1
76004861	HSS - M8-1.25	M8	1.25	4	D5	2-23/32	1-1/8
76004871	HSS - M10-1.25	M10	1.25	4	D5	2-15/16	1-1/4
76004891	HSS - M10-1.5	M10	1.5	4	D6	2-15/16	1-1/4
76004901	HSS - M12-1.75	M12	1.75	4	D6	3-3/8	1-21/32



S AL



HSS SAE Hand taps

Material: HSS - High speed steel General application : Ferrous and non-ferrous Use: Manual Hole type: Through bore or blind hole Finish/Coating: Bright Tap length: Standard

Part Number	Description	Type of finish	Diameter Thread	Number Thread	Number flutes	Thread limit	OAL	Tap length
76004400	HSS - 6-32 -NC1	TAPER	6	32	3	H3	2	11/16
76004405	HSS - 6-32 -NC2	PLUG	6	32	3	H3	2	11/16
76004410	HSS - 6-32 -NC3	BOTTOMING	6	32	3	H3	2	11/16
76004415	HSS - 8-32 -NC1	TAPER	8	32	4	H3	2-1/8	3/4
76004420	HSS - 8-32 -NC2	PLUG	8	32	4	H3	2-1/8	3/4
76004425	HSS - 8-32 -NC3	BOTTOMING	8	32	4	H3	2-1/8	3/4
76004430	HSS - 10-24 -NC1	TAPER	10	24	4	H3	2-3/8	7/8
76004435	HSS - 10-24 -NC2	PLUG	10	24	4	H3	2-3/8	7/8
76004440	HSS - 10-24 -NC3	BOTTOMING	10	24	4	H3	2-3/8	7/8
76004445	HSS - 12-24 -NC1	TAPER	12	24	4	H3	2-3/8	15/16
76004450	HSS - 12-24 -NC2	PLUG	12	24	4	H3	2-3/8	15/16
76004455	HSS - 12-24 -NC3	BOTTOMING	12	24	4	H3	2-3/8	15/16
76004460	HSS - 10-32 -NF1	TAPER	10	32	4	H3	2-3/8	7/8
76004465	HSS - 10-32 -NF2	PLUG	10	32	4	H3	2-3/8	7/8
76004470	HSS - 10-32 -NF3	BOTTOMING	10	32	4	H3	2-3/8	7/8
76004475	HSS - 1/4-20 -NC1	TAPER	1/4	20	4	H3	2-1/2	1
76004480	HSS - 1/4-20 -NC2	PLUG	1/4	20	4	H3	2-1/2	1
76004485	HSS - 1/4-20 -NC3	BOTTOMING	1/4	20	4	H3	2-1/2	1
76004490	HSS - 1/4-28 -NF1	TAPER	1/4	28	4	H3	2-1/2	1
76004495	HSS - 1/4-28 -NF2	PLUG	1/4	28	4	H3	2-1/2	1.
76004500	HSS - 1/4-28 -NF3	BOTTOMING	1/4	28	4	H3	2 -1/2	1
76004505	HSS - 5/16-18 -NC1	TAPER	5/16	18	4	H3	2-23/32	1-1/8
76004510	HSS - 5/16-18 -NC2	PLUG	5/16	18	4	H3	2-23/32	1-1/8
76004515	HSS - 5/16-18 -NC3	BOTTOMING	5/16	18	4	H3	2-23/32	1-1/8
76004520	HSS - 5/16-24 -NF1	TAPER	5/16	24	4	H3	2-23/32	1-1/8
76004525	HSS - 5/16-24 -NF2	PLUG	5/16	24	4	H3	2-23/32	1-1/8
76004530	HSS - 5/16-24 -NF3	BOTTOMING	5/16	24	4	H3	2-23/32	1-1/8
76004535	HSS - 3/8-16 -NC1	TAPER	3/8	16	4	H3	2-15/16	1-1/4
76004540	HSS - 3/8-16 -NC2	PLUG	3/8	16	4	H3	2-15/16	1-1/4
76004545	HSS - 3/8-16 -NC3	BOTTOMING	3/8	16	4	H3	2-15/16	1-1/4
76004550	HSS - 3/8-24 -NF1	TAPER	3/8	24	4	H3	2-15/16	1-1/4
76004555	HSS - 3/8-24 -NF2	PLUG	3/8	24	4	H3	2-15/16	1-1/4



HAND TAPS

HSS SAE Hand taps

S AL

Material: HSS - High speed steel General application : Ferrous and non-ferrous Use: Manual Hole type: Through bore or blind hole Finish/Coating: Bright Tap length: Standard

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Dort Number	Description	Turne of finish	Diamatar	Number	Number	Thread	041	Top longth
Part Number	Description	Type of finish	Diameter Thread	Number Thread	flutes	limit	OAL	Tap length
76004560	HSS - 3/8-24 -NF3	BOTTOMING	3/8	24	4	H3	2-15/16	1-1/4
76004565	HSS - 7/16-14 -NC1	TAPER	7/16	14	4	H3	3-5/32	1-7/16
76004570	HSS - 7/16-14 -NC2	PLUG	7/16	14	4	H3	3-5/32	1-7/16
76004575	HSS - 7/16-14 -NC3	BOTTOMING	7/16	14	4	H3	3-5/32	1-7/16
76004580	HSS - 7/16-20 -NF1	TAPER	7/16	20	4	H3	3-5/32	1-7/16
76004585	HSS - 7/16-20 -NF2	PLUG	7/16	20	4	H3	3-5/32	1-7/16
76004590	HSS - 7/16-20 -NF3	BOTTOMING	7/16	20	4	H3	3-5/32	1-7/16
76004595	HSS - 1/2-13 -NC1	TAPER	1/2	13	4	H3	3-3/8	1-11/16
76004600	HSS - 1/2-13 -NC2	PLUG	1/2	13	4	H3	3-3/8	1-11/16
76004605	HSS - 1/2-13 -NC3	BOTTOMING	1/2	13	4	H3	3-3/8	1-11/16
76004610	HSS - 1/2-20 -NF1	TAPER	1/2	20	4	H3	3-3/8	1-11/16
76004615	HSS - 1/2-20 -NF2	PLUG	1/2	20	4	H3	3-3/8	1-11/16
76004620	HSS - 1/2-20 -NF3	BOTTOMING	1/2	20	4	H3	3-3/8	1-11/16
76004625	HSS - 9/16-12 -NC1	TAPER	9/16	12	4	H3	3-19/32	1-11/16
76004630	HSS - 9/16-12 -NC2	PLUG	9/16	12	4	H3	3-19/32	1-11/16
76004635	HSS - 9/16-12 -NC3	BOTTOMING	9/16	12	4	H3	3-19/32	1-11/16
76004640	HSS - 9/16-18 -NF1	TAPER	9/16	18	4	H3	3-19/32	1-11/16
76004645	HSS - 9/16-18 -NF2	PLUG	9/16	18	4	H3	3-19/32	1-11/16
76004650	HSS - 9/16-18 -NF3	BOTTOMING	9/16	18	4	H3	3-19/32	1-11/16
76004655	HSS - 5/8-11 -NC1	TAPER	5/8	11	4	H3	3-13/16	1-13/16
76004660	HSS - 5/8-11 -NC2	PLUG	5/8	11	4	H3	3-13/16	1-13/16
76004665	HSS - 5/8-11 -NC3	BOTTOMING	5/8	11	4	H3	3-13/16	1-13/16
76004670	HSS - 5/8-18 -NF1	TAPER	5/8	18	4	H3	3-13/16	1-13/16
76004675	HSS - 5/8-18 -NF2	PLUG	5/8	18	4	H3	3-13/16	1-13/16
76004680	HSS - 5/8-18 -NF3	BOTTOMING	5/8	18	4	H3	3-13/16	1-13/16
76004685	HSS - 3/4-10 -NC1	TAPER	3/4	10	4	H3	4-1/4	2
76004690	HSS - 3/4-10 -NC2	PLUG	3/4	10	4	H3	4-1/4	2
76004695	HSS - 3/4-10 -NC3	BOTTOMING	3/4	10	4	H3	4-1/4	2
76004700	HSS - 3/4-16 -NF1	TAPER	3/4	16	4	H3	4-1/4	2
76004705	HSS - 3/4-16 -NF2	PLUG	3/4	16	4	H3	4-1/4	2
76004710	HSS - 3/4-16 -NF3	BOTTOMING	3/4	16	4	H3	4-1/4	2



AL 5

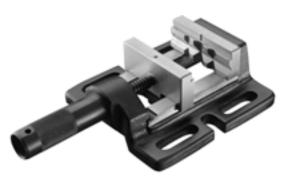


HSS metric hand taps

Material: HSS - High speed steel General application: Ferrous and non-ferrous Use: Manual Hole type: Through bore or blind hole Finish/Coating: Bright Tap length: Standard



76004805 HSS - M3-0.5 -2 PLUG M3 0.5 3 D3 1- 76004810 HSS - M3-0.5 -3 BOTTOMING M3 0.5 3 D3 1- 76004810 HSS - M3-0.7 -1 TAPER M4 0.7 3 D4 2- 76004820 HSS - M4-0.7 -2 PLUG M4 0.7 3 D4 2-	15/16 1/8	5/8 5/8 5/8 3/4 3/4
76004810 HSS - M3-0.5 -3 BOTTOMING M3 0.5 3 D3 1- 76004815 HSS - M4-0.7 -1 TAPER M4 0.7 3 D4 2- 76004820 HSS - M4-0.7 -2 PLUG M4 0.7 3 D4 2-	15/16 1/8 1/8	5/8 3/4
76004815 HSS - M4-0.7 -1 TAPER M4 0.7 3 D4 2- 76004820 HSS - M4-0.7 -2 PLUG M4 0.7 3 D4 2-	1/8 1/8	3/4
76004820 HSS - M4-0.7 -2 PLUG M4 0.7 3 D4 2-	1/8	
	-	3/4
76004825 HSS - M4-0.7 -3 BOTTOMING M4 0.7 3 D4 2-	1/8	
	-	3/4
76004830 HSS - M5-0.8 -1 TAPER M5 0.8 3 D4 2-	3/8	7/8
76004835 HSS - M5-0.8 -2 PLUG M5 0.8 3 D4 2-	3/8	7/8
76004840 HSS - M5-0.8 -3 BOTTOMING M5 0.8 3 D4 2-	3/8	7/8
76004845 HSS - M6-1 -1 TAPER M6 1 4 D5 2-	1/2	1
76004850 HSS - M6-1 -2 PLUG M6 1 4 D5 2-	1/2	1
76004855 HSS - M6-1 -3 BOTTOMING M6 1 4 D5 2-	1/2	1
76004860 HSS - M8-1.25 -1 TAPER M8 1.25 4 D5 2-	23/32	1-1/8
76004865 HSS - M8-1.25 -2 PLUG M8 1.25 4 D5 2-	23/32	1-1/8
76004870 HSS - M8-1.25 -3 BOTTOMING M8 1.25 4 D5 2-	23/32	1-1/8
76004875 HSS - M10-1.25 -1 TAPER M10 1.25 4 D5 2-	15/16	1-1/4
76004880 HSS - M10-1.25 -2 PLUG M10 1.25 4 D5 2-	15/16	1-1/4
76004885 HSS - M10-1.25 -3 BOTTOMING M10 1.25 4 D5 2-	15/16	1-1/4
76004890 HSS - M10-1.5 -1 TAPER M10 1.5 4 D6 2-	15/16	1-1/4
76004895 HSS - M10-1.5 -2 PLUG M10 1.5 4 D6 2-	15/16	1-1/4
76004900 HSS - M10-1.5 -3 BOTTOMING M10 1.5 4 D6 2-	15/16	1-1/4
76004905 HSS - M12-1.75 -1 TAPER M12 1.75 4 D6 3-	3/8	1-21/32
76004910 HSS - M12-1.75 -2 PLUG M12 1.75 4 D6 3-	3/8	1-21/32
76004915 HSS - M12-1.75 -3 BOTTOMING M12 1.75 4 D6 3-	3/8	1-21/32



Drill press vise

Fixed hardened steel jaws with horizontal (1) and vertical (3) V's Ideal for clamping thin parts, metals, plastics, wood, etc.

Securely hold workpieces for reliable and accurate drilling Small footprint thanks to the clamping screw that fits into the operating handle

3 machining sides

3 positions: on base, on edge and on front face Stability assured thanks to lateral mounting notches

EA7344	344 mm - 13-9/16"	4-5/16"	
Part Number	Length	Opening (in)	



SIGMA+ double cut carbide burrs

The quality of the tungsten carbide substrate increases durability, performance, tooth hardness and cutting edges

Increased material removal and reduced chip breakage

Universal cut provides versatility and adaptibility to grinding machines and automatic numerical control machines

Part Number	D1	L1	D2	L2
BC000SA3	3/8"	3/4"	1/4"	2-1/2″
BC000SA5	1/2″	1″	1/4″	2-3/4"
BC000SC3	3/8"	3/4"	1/4″	2-1/2"
BC000SC5	1/2″	1″	1/4″	2-3/4"
BC000SF3	3/8"	3/4″	1/4″	2-1/2"
BC000SF5	1/2″	1″	1/4	2-3/4"



Multi-step drills

Material :

63 HRc Hardness for the machining of steels up to 800 N/mm² Copper, brass, bronze, aluminum up to 6% Si Straight flute

Series : M02 - Metric

Use : Machine

Part Number	Diameter	Capacity Opening	L	11	d
77100400	12	4, 5, 6, 7, 8, 9, 10, 11, 12	79	5	6
77100410	20	4, 6, 8, 10, 12, 14, 16, 18, 20	67	3	8
77100420	30	4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30	100	4	10
77100430	38	6, 9, 13, 16, 19, 21, 23, 26, 29, 32, 35, 38	100	4	10

77100440 **12, 20 and 30**

Set includes 77100400 - 77100410 et 77100420

S

S SS

Type SA - Cylindrical without End Cut



Finishing contours and right angle corners

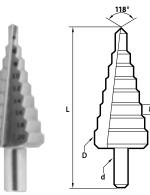
Type SC - Cylindrical without Radius



Better tool control provides smoother operation



Round edges and concave cuts







S AL SS



HSS BORADO mechanic's length drills - intensive use

Material: HSS - High speed steel Use: Manual and machine Finish: Black & Gold Split Point: 135 °

Nitride treated, heavy-duty construction increases tool life and performance Black & Gold surface treatment for maximum lubricity Usable in a wide range of materials including stainless steel 3-flat shank helps to reduce slippage



Part Number	Diameter	Type Thread	Total length	Flute length
CD0116	1/16	Round	1-7/8	7/8
CD0564	5/64	Round	2	1
CD0332	3/32	Round	2-1/4	1-1/4
CD0764	7/64	Round	2-3/8	1-5/16
CD0108	1/8	Round	2-1/2	1-7/16
CD0964	9/64	Round	2-5/8	1-9/16
CD0532	5/32	Round	2-3/4	1-11/16
CD1164	11/64	Round	2-7/8	1-13/16
CD0316	3/16	3-Flat	3	1-7/8
CD1364	13/64	3-Flat	3-1/8	1-15/16
CD0732	7/32	3-Flat	3-1/4	2
CD1564	15/64	3-Flat	3-3/8	2-1/16
CD0104	1/4	3-Flat	3-1/2	2-3/32
CD1764	17/64	3-Flat	3-5/8	2-1/8
CD0932	9/32	3-Flat	3-3/4	2-1/4
CD1964	19/64	3-Flat	3-7/8	2-3/8
CD0516	5/16	3-Flat	4	2-1/2
CD2164	21/64	3-Flat	4-1/16	2-9/16
CD1132	11/32	3-Flat	4-1/8	2-5/8
CD2364	23/64	3-Flat	4-3/16	2-11/16
CD0308	3/8	3-Flat	4-1/4	2-11/16
CD2564	25/64	3-Flat	4-5/16	2-3/4
CD1332	13/32	3-Flat	4-3/8	2-13/16
CD2764	27/64	3-Flat	4-7/16	2-7/8
CD0716	7/16	3-Flat	4-1/2	2-15/16
CD2964	29/64	3-Flat	4-5/8	3
CD1532	15/32	3-Flat	4-3/4	3-1/8
CD3164	31/64	3-Flat	4-7/8	3-1/4
CD0102	1/2	3-Flat	5	3-3/8



Set of 8 HSS BORADO reduced shank drills - 1/2" shank

S AL SS



Material: HSS - High speed steel Use: Manual and machine Finish: Black & Gold Split Point: 118 °

Nitride treated, heavy-duty construction increases tool life and performance Black & Gold surface treatment for maximum lubricity Usable in a wide range of materials including difficult to machine materials such as stainless steel

Part Number	Diameter	Type Thread	Total length	Flute length
CD3364	33/64	1/2 - 3-Flat	6	3
CD1732	17/32	1/2 - 3-Flat	6	3
CD3564	35/64	1/2 - 3-Flat	6	3
CD0916	9/16	1/2 - 3-Flat	6	3
CD3764	37/64	1/2 - 3-Flat	6	3
CD1932	19/32	1/2 - 3-Flat	6	3
CD3964	39/64	1/2 - 3-Flat	6	3
CD0508	5/8	1/2 - 3-Flat	6	3
CD4164	41/64	1/2 - 3-Flat	6	3
CD2132	21/32	1/2 - 3-Flat	6	3
CD4364	43/64	1/2 - 3-Flat	6	3
CD1116	11/16	1/2 - 3-Flat	6	3
CD4564	45/64	1/2 - 3-Flat	6	3
CD2332	23/32	1/2 - 3-Flat	6	3
CD4764	47/64	1/2 - 3-Flat	6	3
CD0304	3/4	1/2 - 3-Flat	6	3
CD4964	49/64	1/2 - 3-Flat	6	3
CD2532	25/32	1/2 - 3-Flat	6	3
CD5164	51/64	1/2 - 3-Flat	6	3
CD1316	13/16	1/2 - 3-Flat	6	3
CD5364	53/64	1/2 - 3-Flat	6	3
CD2732	27/32	1/2 - 3-Flat	6	3
CD5564	55/64	1/2 - 3-Flat	6	3
CD0708	7/8	1/2 - 3-Flat	6	3
CD5764	57/64	1/2 - 3-Flat	6	3
CD2932	29/32	1/2 - 3-Flat	6	3
CD5964	59/64	1/2 - 3-Flat	6	3
CD1516	15/16	1/2 - 3-Flat	6	3
CD6164	61/64	1/2 - 3-Flat	6	3
CD3132	31/32	1/2 - 3-Flat	6	3
CD6364	63/64	1/2 - 3-Flat	6	3
CD0001	1	1/2 - 3-Flat	6	3



S AL SS

S AL SS

S AL SS



Set of 8 HSS BORADO drill bits - 1/2" shank

Metal box Material: HSS - High speed steel Finish: Black & Gold Split Point: 118 ° Shank type : 1/2 3-Flats

Part Number	Size
CD08M	9/16" to 1" by 16ths



Set of 29 HSS BORADO drill bits - mechanic's length

Metal box Material: HSS - High speed steel Finish: Black & Gold Split Point: 135 ° Shank type : 3-Flats

Part Number	Size
CD29M	1/16" to 1/2" by 64ths



Set of 29 HSS BORADO drill bits - mechanic's length

Plastic box Material: HSS - High speed steel Finish: Black & Gold Split Point: 135 ° Shank type : 3-Flats

Part Number Size CD29P 1/16" to 1/2" by 64ths



NOTES	







ONE MOTTO AND A SINGLE GOAL: ENSURE THE SUCCESS OF YOUR PROJECTS IN AN ENVIRONMENT OF CONTINUED PERFORMANCE



EXPERTISEProducts researched and designed for professional use
that meet or exceed industry standardsQUALITYTools that meet your expectations and ensure a job well doneQUALITYA wide range that adapts to all your professional
and personal projects







Suitable for all types of paints, dyes and varnishes Natural wood handle Poly/nylon bristles

Paint brush flat sash nylon

Part Number	Width	Thickness	Length
CR7200	1″ - 25 mm	7/16" - 11 mm	2-1/4" - 57 mm
CR7201	2" - 50 mm	1/2" - 13 mm	2-1/2" - 64 mm
CR7202	3" - 75 mm	3/4" - 19 mm	2-3/4" - 70 mm

Paint brush angular sash nylon

Part Number	Width	Thickness	Length
CR7250	2″ - 50 mm	1/2" - 13 mm	2-1/2" - 64 mm
CR7251	2-1/2" - 64 mm	5/8" - 16 mm	2-3/4" - 70 mm
CR7252	3" - 75 mm	5/8" - 16 mm	2-3/4" - 70 mm

Blue H.D.P.E. tarp - heavy duty

H.D.P.E. (High Density Polyethylene) Weave construction : 10 x 10 GSM (Gram per square meter) : 110

Waterproof and resistant to chemicals, tears and mildew

Aluminum rust resistant grommets every 3'

Polyethylene Rope Reinforced edges

Part Number	Size
CR9000	6' x 8'
CR9001	8' x 10'
CR9002	10' x 12'
CR9003	10' x 15'
CR9004	15' x 20'
CR9005	18' x 24'
CR9006	20' x 30'
CR9007	30' x 40'
CR9008	30' x 50'
CR9009	40' x 50'
CR9010	40' x 60'









<u>2 colours :</u> Natural White made of natural nylon for indoor use only UV Black made of weather-resistant nylon good for indoor or outdoor use

Natural nylon cable ties

CSA approved

Easy to insert and pull through

Higher tensile strength achieved from one piece design

Part Number (x100)	Part Number (x1000)	Colour	Tensile strength	Length	Width	Thickness
CR9100	CR9101	Natural white	18 lb	4.10	.095	.042
CR9102	CR9103	Black UV	18 lb	4.10	.095	.042
CR9104	CR9105	Natural white	18 lb	6.18	.095	.042
CR9106	CR9107	Black UV	18 lb	6.18	.095	.042
CR9108	CR9109	Natural white	18 lb	8.10	.095	.042
CR9110	CR9111	Black UV	18 lb	8.10	.095	.042
CR9112	CR9113	Natural white	40 lb	5.80	.140	.049
CR9114	CR9115	Black UV	40 lb	5.80	.140	.049
CR9116	CR9117	Natural white	40 lb	8.80	.140	.049
CR9118	CR9119	Black UV	40 lb	8.80	.140	.049
CR9120		Natural white	40 lb	10.96	.140	.049
CR9121		Black UV	40 lb	10.96	.140	.049
CR9122		Natural white	40 lb	14.25	.140	.049
CR9123		Black UV	40 lb	14.25	.140	.049
CR9124	CR9125	Natural white	50 lb	7.50	.180	.052
CR9126	CR9127	Black UV	50 lb	7.50	.180	.052
CR9128		Natural white	50 lb	11.20	.180	.052
CR9129		Black UV	50 lb	11.20	.180	.052
CR9130		Natural white	50 lb	14.25	.180	.052
CR9131		Black UV	50 lb	14.25	.180	.052
CR9132		Natural white	50 lb	17.00	.180	.052
CR9133		Black UV	50 lb	17.00	.180	.052





Extendable telescopic

arm up to 22 inches

Extendable LED flashlight with magnet

Aluminum construction with stainless steel clip

Instant maximum LED lighting

Flexible and directional rotation of the handle 360° for optimal visibility

4 LR44 batteries included

Part Number	Colour
CR7001	Blue
CR7002	Black
CR7003	Red

Magnet lifts up to 5 lbs

AINTENANCE

Expertise . Quality . Innovation







One-piece construction for increased strength and durability

Combines roll head and angle pry bar ends for better access in tight work areas

Round tapered handle and pinch point end to pry and lift heavy objects





Tempered Alloy steel Electrostatic powder coating resistant to corrosion

Hexagonal shank for maximum comfort

Ideal for lifting heavy weights and heavy-duty work

Part Number	Length	Weight (lb)
CR7352	15″	1,5

Wrecking bars

Tempered Alloy steel Electrostatic powder coating resistant to corrosion

Hexagonal shank for maximum comfort

Part Number	Length	Weight (lb)
CR7350	24″	4,25
CR7351	36″	6,25



Tempered Alloy steel Electrostatic powder coating resistant to corrosion

Hexagonal shank for maximum comfort

Chisel and crow end are precision-ground

Part Number	Length	Weight (lb)
CR7353	60"	18







Winter shovels

Thermoformed molding

Poly blade offers flexibility in cold temperatures

Solid ash handle is stained to help prevent chipping, and water damage

D-style grip makes using this shovel comfortable and easy



Part Number	Туре	Handle length	Blade width	Handle type
CR7404	Snow shovel	53.5″	14.5″ x 7.5″	D
CR7405	Snow pusher	56"	20.5" x 6"	D
CR7406	Snow pusher	56.5"	25.5″ x 5″	D







Durable black tempered steel blade engineered to withstand heavy use Solid ash handle is stained to help prevent chipping, and water damage

All-purpose shovel



1

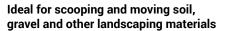
Ideal for most applications

D-style grip makes using this shovel comfortable and easy

Part Number	Blade width	Length	Handle type	Weight (lb)
CR7400	11,25″	46.5"	D	5,2



Square-point shovel



Forward turned footsteps on the blade for additional leverage

CR7401	10.50"	61.5″	Long	3.8
Part Number	Blade width	Length	Handle type	Weight (lb)









Ideal for digging, planting and moving earth

Forward turned footsteps on the blade for additional leverage

Part Number	Blade width	Length	Handle type	Weight (lb)
CR7402	8.50"	63.5″	Long	4.2



Aluminum grain scoop N°8

Ideal for moving grain, seed, feed, fertilizers and other granulated materials

Aluminum blade is lightweight and durable

Handle: hardwood, natural finish

Part Number	Blade width	Length	Handle type	Weight (lb)
CR7403	13″	65"	Long	3.8







Utility knife with ratchet-lock blade

Stainless steel blade channel

Ergonomic non-slip grip

Ratchet locking mechanism

Ideal for cutting sturdy building materials such as drywall, linoleum, carpet and many others

Replacement steel blade: CR7363

Part Number	Blade width
CR7360	18 mm - 23/32"

Utility knife with slide-lock blade

Stainless steel blade channel

Plastic Handle

Slide locking mechanism

Replacement steel blade: CR7364

Part Number	Blade width
CR7361	9 mm - 11/32"





Self-loading knife for intensive use

Stainless steel blade channel

Ergonomic non-slip rubber grip

Slide lock mechanism automatically locks the blade to the desired size

Handle composed of five blades SK5 for ejection and fast loading

Ideal for cutting sturdy building materials such as drywall, linoleum, carpet and many others

Replacement steel blade: CR7365

CR7362	18 mm - 23/32"
Part Number	Blade width

Replacement steel blades

Steel

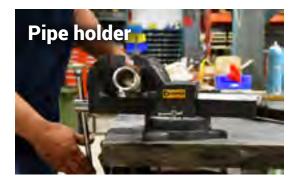
Package: x10

Part Number	Segments per blade	Blade width	Use with the model
CR7363	x 8	18 mm - 23/32"	CR7360
CR7364	x 12	9 mm - 11/32"	CR7361
CR7365	x 8	18 mm - 23/32"	CR7362











Forged steel vise with swivel-base

High tensile casting body with a machined anvil

Precision glide for effortless operation

Replaceable inserted jaws made of case-hardened chromium molybdenum steel

Professional quality for excellent stability

Supplied with 360° swivel base (removable for rigid base mounting)

Pipe holder

Part Number	Jaw size	Opening (in)
EA5125	125 mm - 5″	6-5/16"
EA6150	150 mm - 6"	7-15/32"

- High quality
- Long-lasting
- Resistant
 - Sturdy



Removable magnetic jaw sets with prismatic surface

Aluminum

4 V-grooves for vertical (3) and horizontal (1) clamping of round parts Upper rests to hold thin pieces

Magnetic mounting

Universal, fits on all 5" and 6" vises

Part Number	Jaw size
EA8125	125 mm - 5″
EA8150	150 mm - 6″





Quick-clamping woodworkers vise

Large clamping area

Clamping screws and chrome guides

Pre-drilled holes for mounting protective wooden jaws

The retractable stop with use of a bench hold-down increases clamping capacity

Trigger action releases the screw permitting quick opening or closing of the vice

Part Number	Length	Opening (in)
EA7225	225 mm - 8-7/8"	13-3/8"

Woodworkers vise

Large clamping area (150 x 40 mm)

Ideal for woodworking

Built-in plastic jaws incorporated to avoid marking parts

Part Number	Length	Opening (in)
EA7155	155 mm - 6-3/32"	5-15/16"

Multi-use folding table



Sturdy

High stability

Wooden table top

Lateral steel corner protectors

45 mm diameter tube feet

Quick and easy assembly and disassembly

43-5/16"	23-5/8"	32-9/32"	
1100 mm	600 mm	820 mm	55
Length	Width	Height	Weight (lb)
Part Number	CR7230		











WARRANTY AND SAFETY

WARRANTY POLICY

CROMSON ensures that its products are manufactured according to industry standards and that each of them is guaranteed against manufacturing defects during its lifetime *

One-year limited warranty on material handling products used under normal conditions. Applies to defective parts (deformation, breakage, etc.) or premature wear (confirmed by the expertise of CROMSON technical services).

Any products in the CROMSON material handling range** that become defective under normal conditions of use during the warranty period will be exchanged free of charge by CROMSON.

For more details on application conditions and warranty terms of use, refer to page 6.

SAFETY GUIDE

This information is provided as an indication to the users of material handling products. Carefully read the instructions provided with the tools before using them.

Prevent serious accidents by taking simple precautions:

DO'S	DON'TS
 Ensure the safety of workers Ensure that the free height of the load is enough to avoid a collision Ensure that the chain is properly lodged in the pulleys and is not twisted, deformed or damaged. Check the brake operation Check the operation of the latch Check the lubricant Inspect the hooks for any nicks, gouges, cracks, and separation marks, or twists 	 Lift above the load conditions Lift people or lift loads over people's heads Use with defective parts Use if the load is applied at the end of the hook Hammer the lever Use extension cords Remove warning labels

*Product used for the intended application

** Included in this warranty: chain hoists, lever hoists, manual trolleys

COMMITMENT

Our material handling products are AMSE B30.11 and AMSE B30.16 certified. Included:

- Nameplate
- Serial number
- Capacity
- Certificate of inspection and tested with declaration of conformity
- User Guide





ONE MOTTO AND A SINGLE GOAL: EFFECTIVE SOLUTIONS ADAPTED TO YOUR NEEDS IN COMPLIANCE WITH SAFETY STANDARDS



EXPERTISE QUALITY

Products researched and designed for professional use that meet or exceed industry standards

Reliable and resistant materials to ensure safe working conditions

A wide range combining durability, toughness and visibility



Trolleys CCM series

*Tested at 125% of rated capacity (certificate included)

Capacity of 1T and 2T

One-year warranty

ASME B30.11 Certified

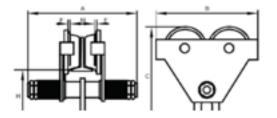
Nameplate including serial number and capacity

SECURITY

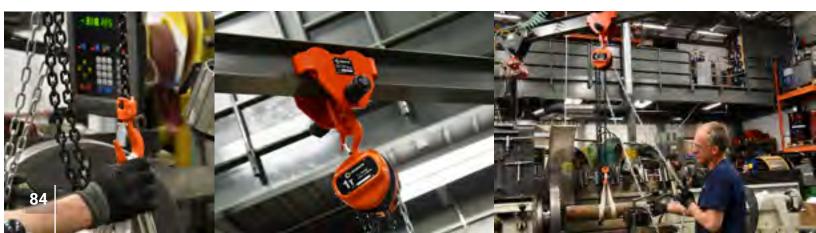
Built-in bumpers to cushion the load in case of wheel malfunction and avoided risk of contact between wheels

ADAPTABLE

Safely compatible with a wide range of beam widths. H, I, straight, curved or edged



Model	Capacity	Rated capacity (lb)	Beam sole width (in)	Minimum bending radius (in)	A	В	С	н	Weight (lb)
CM1000	1 T	2200	2-1/2 to 5-1/2	40	10"	10-3/64"	9-7/64"	5-3/64"	26.50
CM2000	2 T	4400	3 to 6-1/2	48	11-9/16"	11-29/32"	10-15/16"	5-63/64"	48.50





Chain hoists CPC series

*Tested at 150% of rated capacity (certificate included)

Capacity of 1/2T, 1T and 2T

One-year warranty

ASME B30.16 Certified

Nameplate including serial number and capacity

SECURITY

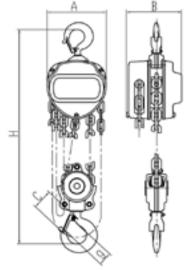
Weston brake system, slow folding of hooks with security latch in case of overload, orange finish

ADAPTABLE

Triple gear, exclusive first-grade asbestos-free disc to improve lifetime, high-quality 80 caliber lifting chain, bearings with armoured seals

Model	PC05010	PC05020	PC10010	PC10020	PC20010	PC20020
Lifting capacity nominal (tons)	1/2	1/2	1	1	2	2
Standard lifting height (ft)	10	20	10	20	10	20
Clearance (in)	11-1/32	11-1/32	12-1/16	12-1/16	17-1/2	17-1/2
Number of chainfalls	1	1	1	1	1	1
Load chain diameter (mm)	6	6	6	6	8	8
Force to lift the rated load (lb)	49	49	68	68	102	102
Hand chain length required to lift a load 1 foot (in)	27	27	40	40	70	70
Product weight (lb)	19.80	30.80	24.20	35.40	38.63	54.69
Α	4-15/16"	4-15/16"	5-3/4"	5-3/4"	7-1/4"	7-1/4"
В	4-13/16"	4-13/16"	5-1/2"	5-1/2"	6-1/4"	6-1/4"
С	1-3/8"	1-3/8"	1-3/4"	1-3/4"	2-1/16"	2-1/16"
G	1-1/16"	1-1/16"	1-5/16"	1-5/16"	1-5/16"	1-5/16"
н	11-1/32"	11-1/32"	12-1/16"	12-1/16"	17-1/2"	17-1/2"









Lever hoists CPL series

*Tested at 150% of rated capacity (certificate included)

Capacity of 3/4T and 1-1/2T

One-year warranty

ASME B30.16 Certified

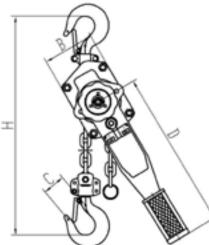
Nameplate including serial number and capacity

SECURITY

Hooks with deformation indicator that allows maintenance, Weston brake system, orange finish

ADAPTABLE

High-quality 80 caliber lifting chain, designed to withstand impacts, cold-stamped steel, exclusive first-grade asbestos-free disc to extend lifetime



Model	PL07505	PL07510	PL15005	PL15010
Lifting capacity nominal (tons)	3/4	3/4	1-1/2	1-1/2
Standard lifting height (ft)	5	10	5	10
Number of chainfalls	1	1	1	1
Diameter of the loading chain (mm)	6	6	8	8
Force to lift the rated load (lb)	31	31	48	48
Length of the lever (in)	12	12	16-1/2	16-1/2
Minimum distance between brackets (in)	12	12	15	15
Product weight (lb)	13.20	15.40	26.40	28.70
Α	5-7/8"	5-7/8"	6-3/4"	6-3/4"
В	3-1/2"	3-1/2"	3-7/8"	3-7/8"
С	1-1/2"	1-1/2"	1-7/8"	1-7/8"
D	12"	12"	16-1/2"	16-1/2"
н	12-3/4"	12-3/4"	15"	15"



Heavy-duty hand truck

Frame : aluminum Wheels : rubber

Elastic strap to secure load

Part Number	Use	Maximum load
CR7000	Heavy-duty	260 lb





Folding hand truck

Frame : aluminum Wheels : rubber

Elastic strap to secure the load

Part Number	Use	Maximum load
CR7100	Light duty	175 lb







Type 3 webbing slings - 2-ply

Standards: WSTDA-WS-1 / ASME B30.9

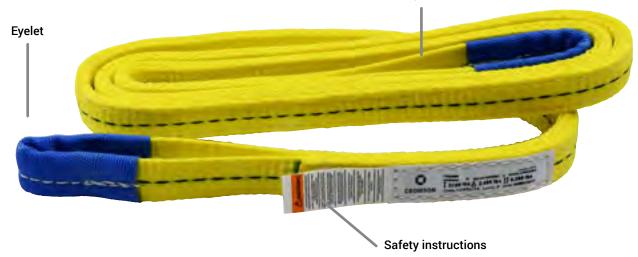
Polyester sling resistant to most chemicals

Non-resistant to acids, aldehydes, ethers and strong alkalines

Part Number	Length	Width	Vertical WLL	Choker WLL	Basket WLL
CR7313	3'	1″	3100 lb	2400 lb	6200 lb
CR7314	4'	1″	3100 lb	2400 lb	6200 lb
CR7300	6'	1″	3100 lb	2480 lb	6200 lb
CR7301	8'	1″	3100 lb	2480 lb	6200 lb
CR7311	10'	1″	3100 lb	2400 lb	6200 lb
CR7302	12′	1″	3100 lb	2480 lb	6200 lb
CR7303	2'	2″	6200 lb	4960 lb	12400 lb
CR7312	3'	2"	6200 lb	4960 lb	12400 lb
CR7304	4'	2″	6200 lb	4960 lb	12400 lb
CR7305	6'	2″	6200 lb	4960 lb	12400 lb
CR7306	8'	2″	6200 lb	4960 lb	12400 lb
CR7307	10'	2″	6200 lb	4960 lb	12400 lb
CR7308	12'	2"	6200 lb	4960 lb	12400 lb
CR7309	16'	2"	6200 lb	4960 lb	12400 lb
CR7310	20'	2"	6200 lb	4960 lb	12400 lb

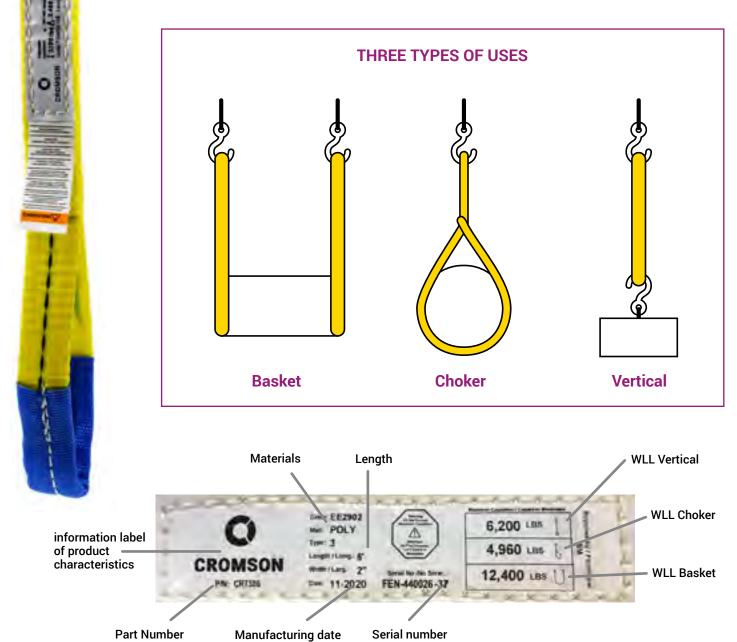
2 ply

WLL = Working Load Limit





SLINGS / RATCHET STRAPS



Part Number

Ratchet st	traps					10
Standards: WS Polyester Iron (Steel) Bu Hook type: Do	ckle					
Part Number	Length	Width	Breaking strength	WLL	Weight	
CR7370	16'	1″	3 000 lb	1 500 lb	1.72 lb	
CR7371	27'	2″	11 000 lb	5 000 lb	4.94 lb	



SAFETY CONDITIONS

WARNING

Respect to the following points to prevent hazardous situations:

- Do not use chains and accessories (accessories and parts) for anything other than their original purpose.
- Never perform additional processing on the chain.
 - Do not anneal the various parts of the chain.
 - Do not clean the chain with either acid or alkali, as they may cause cracking.
 - Do not electroplate the chain or its parts, as it may cause cracking due to hydrogen embrittlement.
 - Do not weld the chain, as the heat may cause cracking or a reduction in strength.
 - When heating or cutting the chain with a torch, remove the links immediately adjacent and do not use them again.
- When there is need to replace a lost or damaged portion of a chain, always replace the whole chain with a new product rather than replacing only the lost or damaged portion.
- When using a chain on suspension equipment, establish a safety perimeter and strictly prevent entry to the area directly below the suspended object.
- Always employ hazard protection devices for the chain and sprocket (safety cover, etc.).
- If a substance that can cause embrittlement cracking (acid, strong alkali, battery fluid, etc.) adheres to the chain, stop using the chain immediately and replace it with a new one.

During installation, removal, maintenance inspection and lubrication of the chain:

- Perform the operation according to the instruction manual.
- Always turn off the power switch to the device and make sure that it cannot be turned on accidentally.
- Anchor the chain and parts so that they cannot move freely.
- Perform cutting and connecting procedures properly using a press or other special tool.
- Wear clothing and employ protective devices that are appropriate to the job (safety glasses, gloves, safety footwear, etc.).
- Only allow experienced personnel to perform chain replacement procedures.
- A fail-safe back-up system is suggested whenever using a lifting Chain to safely support the load in the event of a chain failure.

CAUTION

Respect the following points to prevent hazardous situations:

- Only handle the chain after thoroughly understanding its structure and specifications.
- When installing a chain, inspect it in advance to ensure that it has not been damaged in transport.
- Be sure to perform regular maintenance inspections on the chain and sprocket.
- Minimum tensile strength refers to the failure point when the corresponding load is applied to the chain once and does not refer to the allowable operational load.



POWER TRANSMISSION

ONE MOTTO AND A SINGLE GOAL: MAXIMISE LIFESPAN AND LIMIT MAINTENANCE



EXPERTISEProducts researched and designed for professional use that meet
or exceed industry standardsQUALITYMaterials coming from the best steel mills manufactured in
advanced thermal treatment facilitiesQUALITYSpecific manufacturing processes that surpass minimum
established standards (ANSI)





CROMSON Expertise • Quality • Innovation

Transmission chains built with solid rollers that can withstand the effects of workloads

Pre-lubricated and pre-stretched to reduce the breaking-in period to a minimum

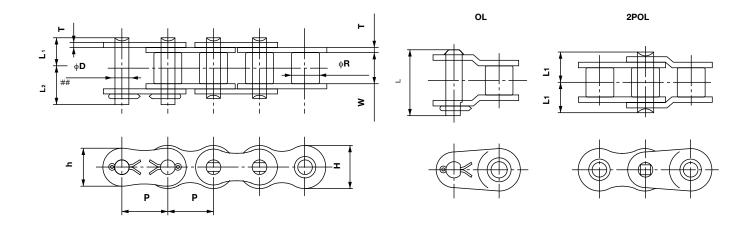
Created to meet all ANSI standards with regards to strength and reliability





Transmission chain





Chain Number	Pitch P	Roller Diame- ter R	Inner Width of Inner Link W	کال _{انطا} ب ایر	ates Thickr ⁽¹⁾ M H	ness ^{SUJ} 4 y	Diameter D	^{Len} ght L1 + L2	Axe the transformed Axe	Lenght L2	Offset Pin Length Pin L	ANSI standard Minimum Tensile strength (lb)	Approx. weight (lb/ pi)
Single strand													
35RBCROM	0,375	* 0,200	0,188	0,049	0,354	0,307	0,141	0,500	0,230	0,270	0,531	1 950	0,22
40RBCROM	0,500	0,312	0,313	0,059	0,472	0,409	0,156	0,717	0,325	0,392	0,709	3 1 2 0	0,43
50RBCROM	0,625	0,400	0,375	0,079	0,591	0,512	0,200	0,874	0,406	0,469	0,886	4 880	0,70
60RBCROM	0,750	0,469	0,500	0,094	0,713	0,614	0,235	1 087	0,506	0,581	1 1 1 0	7 030	1,03
80RBCROM	1 000	0,625	0,625	0,126	0,949	0,819	0,313	1 398	0,640	0,758	1 417	12 500	1,78
100RBCROM	1 250	0,750	0,750	0,157	1 1 8 5	1 024	0,376	1 677	0,778	0,900	1 748	19 530	2,67
120RBCROM	1 500	0,875	1 000	0,189	1 425	1 228	0,437	2 1 1 8	0,980	1 1 38	2 197	28 1 2 0	3,97
140RBCROM	1 752	1 000	1 000	0,220	1 661	1 433	0,500	2 307	1 059	1 248	2 343	38 280	5,02
Double stranc	l												
C2060HRBCROM	I 1500	0,469	0,500	0,126	0,677	-	0,235	1 224	0,573	0,652	-	7 030	1,01
C2080HRBCROM	2 000	0,625	0,625	0,157	0,906	-	0,313	1 543	0,720	0,823	-	12 500	1,61

* Means that the chain of dimension 35 is without rolls. The indicated dimension concerns the diameter of the bushing.



Standard roller chain

Cromson chains are carried by the unit in inventory.

One unit consists of a 10-foot chain with a connecting link.

If you wish to separate the chain in more than 2 sections or want to link several chains together,

you can buy the necessary connecting links separately.

Cromson chain nomenclature

Part Number:



CROMSON

Corresponds to the chain number 35, 40, 50, 60, 80, 100, 120, 140, C2060, C2080



LUBRICATION OF THE CROMSON ROLLER CHAIN:



• All Cromson roller chains are pre-lubricated with a special high-quality lubricant.

• The lubrication was done to perfectly penetrate all chain pieces especially in critical areas where the rivet and bushing surfaces are used under a full load.

• A predefined schedule of roller chains lubrication is essential for optimal performance and maximum useful lifespan.

• Make the environmental choice by **using chain lubricant Vega 908**. Its strong penetrating power allows for a better and more uniform distribution of lubricant all the way to the center of the axes of the links.



Ask one of our Cromson specialists about our Molydal exclusivity



Standard roller chain - single strand

The power transmission chains respect ANSI B29.100 standards as well as ISO 606 standards (short pitch).

Part number	Model	Offset link	Connecting link
35RBCROM	35-1 RIV	350LCROM	35CLCROM
40RBCROM	40-1 RIV	400LCROM	40CLCROM
50RBCROM	50-1 RIV	500LCROM	50CLCROM
60RBCROM	60-1 RIV	600LCROM	60CLCROM
80RBCROM	80-1 RIV	800LCROM	80CLCROM
100RBCROM	100-1 RIV	1000LCROM	100CLCROM
120RBCROM	120-1 RIV	1200LCROM	120CLCROM
140RBCROM	140-1 RIV	1400LCROM	140CLCROM





Connecting link



Offset link

Standard roller chain - single strand, double pitch

Part number	Model	Offset link	Connecting link
C2060HRBCROM	C2060H RIV	C2060HOLCROM	C2060HCLCROM
C2080HRBCROM	C2080H RIV	C2080HOLCROM	C2080HCLCROM





CROMSON sprockets Ready to use!



Over 450 sprocket models available NO. 25 to 140 - Type A & B NO. 2052 to 2080 - Type A & B Looking for a sprocket for a specific application that isn't currently offered by Cromson? <u>Talk to one of our experts to find the right solution for you!</u>



Our customers come from many different industries. The Cromson catalogue sprocket offering consists of the top 160 models used across several combined industries.

Quality and performance are key issues when it comes to your machine repair or maintenance. Each Cromson sprocket is induction-hardened, allowing for a maximum useful lifespan and consistent quality. This complements our chain offering and makes an ideal combination for your production needs.





NO. 35 - 3/8" Pitch - finished bore sprocket



Part number	Pattern	Length across the bore	Bore	Style	Pitch	Chain size	#Teeth
CR035B10FF	35B10FF	.750"	3/8"	В	3/8	35	10
CRO35B10FH	35B10FH	.750"	1/2"	В	3/8	35	10
CR035B10FJ	35B10FJ	.750"	5/8"	В	3/8	35	10
CR035B11FJ	35B11FJ	.750"	5/8"	В	3/8	35	11
CR035B11FL	35B11FL	.750"	3/4"	В	3/8	35	11
CR035B12FH	35B12FH	.750"	1/2"	В	3/8	35	12
CR035B12FJ	35B12FJ	.750"	5/8"	В	3/8	35	12
CR035B12FL	35B12FL	.750"	3/4"	В	3/8	35	12
CR035B12SS	35B12SS	.750"	1/2"	В	3/8	35	12
CR035B13FJ	35B13FJ	.750"	5/8"	В	3/8	35	13
CR035B13FL	35B13FL	.750"	3/4"	В	3/8	35	13
CRO35B14FH	35B14FH	.750"	1/2"	В	3/8	35	14
CR035B14FJ	35B14FJ	.750"	5/8"	В	3/8	35	14
CR035B14FL	35B14FL	.750"	3/4"	В	3/8	35	14
CR035B15F-1	35B15F-1	.750"	1″	В	3/8	35	15
CR035B15FH	35B15FH	.750"	1/2"	В	3/8	35	15
CR035B15FJ	35B15FJ	.750"	5/8"	В	3/8	35	15
CR035B15FL	35B15FL	.750"	3/4"	В	3/8	35	15
CR035B16FJ	35B16FJ	.750"	5/8"	В	3/8	35	16
CR035B16FL	35B16FL	.750"	3/4"	В	3/8	35	16
CR035B18F-1	35B18F-1	.750"	1″	В	3/8	35	18
CRO35B18FL	35B18FL	.750"	3/4"	В	3/8	35	18
CR035B20F-1	35B20F-1	.750"	1″	В	3/8	35	20
CR035B20FJ	35B20FJ	.750"	5/8"	В	3/8	35	20
CR035B20FL	35B20FL	.750"	3/4"	В	3/8	35	20
CR035B21F-1	35B21F-1	.750"	1″	В	3/8	35	21
CR035B22F-1	35B22F-1	.750"	1″	В	3/8	35	22
CR035B24FJ	35B24FJ	.875″	5/8"	В	3/8	35	24
CR035B24FL	35B24FL	.875″	3/4"	В	3/8	35	24
CR035B30F-1D	35B30F-1D	1.000"	1-1/4"	В	3/8	35	30
CR035B30FJ	35B30FJ	1.000"	5/8"	В	3/8	35	30
CR035B30FL	35B30FL	1.000"	3/4"	В	3/8	35	30
CR035B32FJ	35B32FJ	1.000"	5/8"	В	3/8	35	32
CR035B32FL	35B32FL	1.000″	3/4"	В	3/8	35	32
CR035B40FJ	35B40FJ	1.000"	5/8"	В	3/8	35	40
CR035B40FP	35B40FP	1.000"	7/8"	В	3/8	35	40
CR035B45FL	35B45FL	1.000"	3/4"	В	3/8	35	45





NO. 40 & 41- 1/2" Pitch - finished bore sprocket

CR040B10FJ 40810FJ 875" 5/8" B 1/2 40 10 CR040B10FL 40810FL 875" 3/4" B 1/2 40 11 CR040B11FJ 40811FP 875" 5/8" B 1/2 40 11 CR040B11FP 40811FP 875" 7/8" B 1/2 40 12 CR040B12F-1 40812F-1 875" 1/2" B 1/2 40 12 CR040B12F-1 40812F-1 875" 5/8" B 1/2 40 12 CR040B12F1 40812F-1 875" 5/8" B 1/2 40 13 CR040B13F-1 40813F-1 875" 1/2" B 1/2 40 14 CR040B13F-1 40813F-1 875" 1/2" B 1/2 40 14 CR040B13F-1 40813F-1 875" 1/2" B 1/2 40 14 CR040B13F-1 40813F-1 <	Part number	Pattern	Length across the bore	Bore	Style	Pitch	Chain size	#Teeth
CR040B10FL 40B10FL .875" 3/4" B 1/2 40 10 CR040B11FJ 40B11FJ .875" 5/8" B 1/2 40 11 CR040B11FL 40B11FL .875" 3/4" B 1/2 40 11 CR040B12F-1 40B12F-1 .875" 7/8" B 1/2 40 12 CR040B12F-1 40B12F-1 .875" 5/8" B 1/2 40 12 CR040B12FJ 40B12FL .875" 5/8" B 1/2 40 13 CR040B13F-1 40B12FL .875" 1/2" B 1/2 40 13 CR040B13F-1 40B13F-1 .875" 1/2" B 1/2 40 14 CR040B13F-1 40B13F-1 .875" 1/2" B 1/2 40 14 CR040B13F-1 40B14F-3 .875" 1/2" B 1/2 40 14 CR040B13F-1 40B14F-3	CRO40B9FJ	40B9FJ	.875″	5/8"	В	1/2	40	9
CR040B11F.J 40B11F.J 8.75" 5/8" B 1/2 40 11 CR040B11F.L 40B11F.P 8.75" 3/4" B 1/2 40 11 CR040B11F.P 40B11F.P 8.75" 7/8" B 1/2 40 12 CR040B12F.H 40B12F.H 8.75" 1/2" B 1/2 40 12 CR040B12F.J 40B12F.L 8.75" 5/8" B 1/2 40 12 CR040B13F.1 40B13F.1 8.75" 7/8" B 1/2 40 13 CR040B13F.H 40B13F.H 8.75" 7/8" B 1/2 40 13 CR040B13F.H 40B13F.H 8.75" 7/4" B 1/2 40 14 CR040B13F.1 40B13F.B 8.75" 7/4" B 1/2 40 14 CR040B13F.1 40B14F.1 8.75" 1/2" B 1/2 40 14 CR040B13F.1 40B14F.1 8.75" 1/4" B 1/2 40 15 CR	CRO40B10FJ	40B10FJ	.875″	5/8"	В	1/2	40	10
CR040B11FL 40B11FL .875" 3/4" B 1/2 40 11 CR040B11FP 40B11FP .875" 7/6" B 1/2 40 11 CR040B12F-1 40B12F-1 .875" 1/" B 1/2 40 12 CR040B12FJ 40B12FJ .875" 5/8" B 1/2 40 12 CR040B12FJ 40B12FJ .875" 3/4" B 1/2 40 12 CR040B12FJ 40B12FJ .875" 3/4" B 1/2 40 13 CR040B13FJ 40B13FH .875" 1/2" B 1/2 40 13 CR040B13FJ 40B13FL .875" 1/2" B 1/2 40 14 CR040B14FL 40B13FL .875" 1/2" B 1/2 40 14 CR040B14FL 40B14FL .875" 1/2" B 1/2 40 14 CR040B15F-1 40B15F-1 <	CRO40B10FL	40B10FL	.875″	3/4"	В	1/2	40	10
CR040B11FP 40B11FP 8.75" 7.8" B 1/2 40 11 CR040B12F-1 40B12F-1 8.75" 1/2" B 1/2 40 12 CR040B12FJ 40B12FL 8.75" 5/6" B 1/2 40 12 CR040B12FJ 40B12FL 8.75" 5/6" B 1/2 40 13 CR040B13F-1 40B13F-1 8.75" 7/6" B 1/2 40 13 CR040B13F-1 40B13F-1 8.75" 5/6" B 1/2 40 14 CR040B13F-1 40B13FL 8.75" 5/6" B 1/2 40 14 CR040B13FL 40B13FL 8.75" 1/4" B 1/2 40 14 CR040B13F-1 40B14FL 8.75" 1/4" B 1/2 40 14 CR040B13F-1 40B14FL 8.75" 1/4" B 1/2 40 15 CR040B15F-1 40B15F-1	CRO40B11FJ	40B11FJ	.875″	5/8"	В	1/2	40	11
CR040B12F-1 40B12F-1 875" 1" B 1/2 40 12 CR040B12FJ 40B12FJ 875" 5/8" B 1/2 40 12 CR040B12FJ 40B12FJ 875" 5/8" B 1/2 40 12 CR040B12FJ 40B12FJ 875" 3/4" B 1/2 40 13 CR040B13FH 40B13F-1 875" 1" B 1/2 40 13 CR040B13FH 40B13F-1 875" 1/2" B 1/2 40 13 CR040B13FH 40B13F-1 875" 5/8" B 1/2 40 14 CR040B13FL 40B14F-1 875" 1/2" B 1/2 40 14 CR040B13F-1 40B14F-1 875" 1/2" B 1/2 40 14 CR040B13F-1 40B14F-1 875" 1/4" B 1/2 40 15 CR040B13F-1 40B14F-1 87	CRO40B11FL	40B11FL	.875"	3/4"	В	1/2	40	11
CR040B12FH 40B12FH 875" 1/2" B 1/2 40 12 CR040B12FJ 40B12FJ 875" 5/8" B 1/2 40 12 CR040B12FL 40B12FL 875" 3/4" B 1/2 40 12 CR040B12FP 40B12FP 875" 7/8" B 1/2 40 13 CR040B13FH 40B13F-1 875" 1/2" B 1/2 40 13 CR040B13FH 40B13F-1 875" 1/2" B 1/2 40 13 CR040B13FL 40B13F-1 875" 3/4" B 1/2 40 14 CR040B13FL 40B14F-1 875" 1/2" B 1/2 40 14 CR040B13F-1 40B14FL 875" 3/4" B 1/2 40 15 CR040B13F-1 40B14FL 875" 3/4" B 1/2 40 15 CR040B13F-1 40B15F-1 87	CRO40B11FP	40B11FP	.875″	7/8"	В	1/2	40	11
CR040B12FJ 40B12FJ .875" 5/8" B 1/2 40 12 CR040B12FP 40B12FL .875" 3/4" B 1/2 40 12 CR040B12FP 40B12FP .875" 7/8" B 1/2 40 13 CR040B13F-1 .875" 1" B 1/2 40 13 CR040B13FJ 40B13FJ .875" 5/8" B 1/2 40 13 CR040B13FJ 40B13FL .875" 5/8" B 1/2 40 14 CR040B13FL 40B13FL .875" 1/2" B 1/2 40 14 CR040B14F-1 40B14FL .875" 1/2" B 1/2 40 14 CR040B14FL 40B14FL .875" 3/4" B 1/2 40 15 CR040B15F-1 40B15F-1 .875" 1'1/4" B 1/2 40 15 CR040B15F-1 40B15F-1 .875"	CR040B12F-1	40B12F-1	.875"	1″	В	1/2	40	12
CR040B12FL 40B12FL .875" 3/4" B 1/2 40 12 CR040B12FP 40B13FP .875" 7/8" B 1/2 40 13 CR040B13F-1 40B13F-1 .875" 1/" B 1/2 40 13 CR040B13FL 40B13FL .875" 1/2" B 1/2 40 13 CR040B13FL 40B13FL .875" 3/4" B 1/2 40 14 CR040B13FL 40B13FL .875" 3/4" B 1/2 40 14 CR040B14FL 40B14FL .875" 1/2" B 1/2 40 14 CR040B14FL 40B14FL .875" 3/4" B 1/2 40 14 CR040B15F-1 40B15F-1 .875" 1/4" B 1/2 40 15 CR040B15F-1 40B15F-1 .875" 1/4" B 1/2 40 16 CR040B15F-1 40B15F-1	CRO40B12FH	40B12FH	.875"	1/2″	В	1/2	40	12
CR040B12FP 40B12FP .875" 7/8" B 1/2 40 13 CR040B13F-1 40B13F-1 .875" 1" B 1/2 40 13 CR040B13FH 40B13FH .875" 1/2" B 1/2 40 13 CR040B13FL 40B13FJ .875" 5/8" B 1/2 40 14 CR040B13FL 40B14F-1 .875" 1/2" B 1/2 40 14 CR040B14FJ 40B14FH .875" 1/2" B 1/2 40 14 CR040B14FJ 40B14FL .875" 3/4" B 1/2 40 14 CR040B15F-1 40B15F-1 .875" 1"" B 1/2 40 15 CR040B15F-1 40B15F-1 .875" 1/4" B 1/2 40 15 CR040B15F-1 40B15F-1 .875" 7/8" B 1/2 40 16 CR040B15F-1 40B15F-1	CRO40B12FJ	40B12FJ	.875″	5/8"	В	1/2	40	12
CR040B13F-1 40B13F-1 .875" 1" B 1/2 40 13 CR040B13FH 40B13FH .875" 1/2" B 1/2 40 13 CR040B13FJ 40B13FJ .875" 5/8" B 1/2 40 13 CR040B13FL 40B13FJ .875" 3/4" B 1/2 40 14 CR040B13FL 40B14FJ .875" 1" B 1/2 40 14 CR040B14FJ 40B14FJ .875" 5/8" B 1/2 40 14 CR040B14FJ 40B14FJ .875" 3/4" B 1/2 40 15 CR040B15F-1 40B15F-1 .875" 3/4" B 1/2 40 15 CR040B15F-1 40B15F-1 .875" 3/4" B 1/2 40 15 CR040B15F-1 40B15F-1 .875" 3/4" B 1/2 40 16 CR040B15F-1 40B16F-1	CRO40B12FL	40B12FL	.875″	3/4"	В	1/2	40	12
CR040B13FH 40B13FH .875" 1/2" B 1/2 40 13 CR040B13FJ 40B13FJ .875" 5/8" B 1/2 40 13 CR040B13FL 40B13FL .875" 3/4" B 1/2 40 14 CR040B13FL 40B13FL .875" 1" B 1/2 40 14 CR040B14F-1 40B14FL .875" 1/2" B 1/2 40 14 CR040B14FL 40B14FL .875" 5/8" B 1/2 40 14 CR040B14FL 40B14FL .875" 3/4" B 1/2 40 15 CR040B15F-1 40B15FL .875" 1'1/4" B 1/2 40 15 CR040B15FL 40B15FL .875" 7/8" B 1/2 40 16 CR040B16F-1 40B16F-1 .875" 7/8" B 1/2 40 16 CR040B16F-1 40B16F-1	CRO40B12FP	40B12FP	.875″	7/8"	В	1/2	40	13
CR040B13FJ 40B13FJ 8.75" 5/8" B 1/2 40 13 CR040B13FL 40B13FL 8.75" 3/4" B 1/2 40 14 CR040B13FL 40B13FL 8.75" 1/" B 1/2 40 14 CR040B14F-1 40B14F-1 8.75" 1/2" B 1/2 40 14 CR040B14FJ 40B14FL 8.75" 5/8" B 1/2 40 14 CR040B15F-1 40B14FL 8.75" 3/4" B 1/2 40 15 CR040B15F-1 40B15F-1 8.75" 1'/4" B 1/2 40 15 CR040B15F-1 40B15F-1 8.75" 3/4" B 1/2 40 15 CR040B15F-1 40B15F-1 8.75" 7/8" B 1/2 40 16 CR040B16F-1 40B16F-1 8.75" 5/8" B 1/2 40 17 CR040B16F-1 40B16F-1	CR040B13F-1	40B13F-1	.875″	1″	В	1/2	40	13
CR040B13FL 40B13FL .875" 3/4" B 1/2 40 14 CR040B14F-1 40B14F-1 .875" 1" B 1/2 40 14 CR040B14FJ 40B14FJ .875" 1/2" B 1/2 40 14 CR040B14FJ 40B14FJ .875" 5/8" B 1/2 40 14 CR040B14FJ 40B14FL .875" 3/4" B 1/2 40 14 CR040B15F-1 40B15F-1 .875" 3/4" B 1/2 40 15 CR040B15FL 40B15F-1 .875" 3/4" B 1/2 40 15 CR040B15FL 40B15F-1 .875" 3/4" B 1/2 40 16 CR040B16F-1 40B16F-1 .875" 5/8" B 1/2 40 16 CR040B16FJ 40B16FJ .875" 3/4" B 1/2 40 16 CR040B16FJ 40B16FJ	CRO40B13FH	40B13FH	.875″	1/2″	В	1/2	40	13
CR040B14F-1 40B14F-1 .875" 1" B 1/2 40 14 CR040B14FH 40B14FH .875" 1/2" B 1/2 40 14 CR040B14FJ 40B14FJ .875" 5/8" B 1/2 40 14 CR040B14FL 40B14FL .875" 3/4" B 1/2 40 14 CR040B15F-1 40B15F-1 .875" 1" B 1/2 40 15 CR040B15F-1 40B15F-1 .875" 1-1/4" B 1/2 40 15 CR040B15F-1 40B15F-1 .875" 7/8" B 1/2 40 15 CR040B16F-1 40B16F-1 .875" 1'1/4" B 1/2 40 16 CR040B16F-1 40B16F-1 .875" 5/8" B 1/2 40 16 CR040B16F-1 40B16F-1 .875" 3/4" B 1/2 40 17 CR040B16F-1 40B16F-1 </th <th>CRO40B13FJ</th> <th>40B13FJ</th> <th>.875″</th> <th>5/8"</th> <th>В</th> <th>1/2</th> <th>40</th> <th>13</th>	CRO40B13FJ	40B13FJ	.875″	5/8"	В	1/2	40	13
CR040B14FH 40B14FH .875" 1/2" B 1/2 40 14 CR040B14FJ 40B14FJ .875" 5/8" B 1/2 40 14 CR040B14FL 40B14FL .875" 3/4" B 1/2 40 14 CR040B15F-1 40B15F-1 .875" 1" B 1/2 40 15 CR040B15F-10 40B15F-1 .875" 1-1/4" B 1/2 40 15 CR040B15F-1 40B15FL .875" 7/8" B 1/2 40 15 CR040B16F-1 40B16F-1 .875" 7/8" B 1/2 40 16 CR040B16F-10 40B16F-1 .875" 5/8" B 1/2 40 16 CR040B16F-1 40B16F-1 .875" 3/4" B 1/2 40 16 CR040B16F-1 40B16F-1 .875" 3/4" B 1/2 40 16 CR040B16F-1 40B16F-1<	CRO40B13FL	40B13FL	.875″	3/4"	В	1/2	40	14
CR040B14FJ 40B14FJ .875" 5/8" B 1/2 40 14 CR040B14FL 40B14FL .875" 3/4" B 1/2 40 14 CR040B15F-1 40B15F-1 .875" 1" B 1/2 40 15 CR040B15F-10 40B15F-1 .875" 1-1/4" B 1/2 40 15 CR040B15F-1 40B15FL .875" 3/4" B 1/2 40 15 CR040B15FP 40B15FL .875" 7/8" B 1/2 40 16 CR040B16F-1 40B16F-1 .875" 1" B 1/2 40 16 CR040B16F-1 40B16F-1 .875" 5/8" B 1/2 40 16 CR040B16F-1 40B16F-1 .875" 3/4" B 1/2 40 16 CR040B16F-1 40B16F-1 .875" 3/4" B 1/2 40 17 CR040B16F-1 40B17F-1 <th>CR040B14F-1</th> <th>40B14F-1</th> <th>.875″</th> <th>1″</th> <th>В</th> <th>1/2</th> <th>40</th> <th>14</th>	CR040B14F-1	40B14F-1	.875″	1″	В	1/2	40	14
CR040B14FL 40B14FL 8.75" 3/4" B 1/2 40 14 CR040B15F-1 40B15F-1 8.75" 1" B 1/2 40 15 CR040B15F-1D 40B15F-1D 8.75" 1-1/4" B 1/2 40 15 CR040B15F-1D 40B15FL 8.75" 3/4" B 1/2 40 15 CR040B15FP 40B15FL 8.75" 7/8" B 1/2 40 15 CR040B15FP 40B16F-1 8.75" 1" B 1/2 40 16 CR040B16F-1D 40B16F-1 8.75" 1-1/4" B 1/2 40 16 CR040B16F-1 40B16FL 8.75" 3/4" B 1/2 40 16 CR040B16F-1 40B16FL 8.75" 3/4" B 1/2 40 17 CR040B16F-1 40B16FL 8.75" 3/4" B 1/2 40 18 CR040B18F-1 40B17FL </td <th>CRO40B14FH</th> <td>40B14FH</td> <td>.875″</td> <td>1/2"</td> <td>В</td> <td>1/2</td> <td>40</td> <td>14</td>	CRO40B14FH	40B14FH	.875″	1/2"	В	1/2	40	14
CR040B15F-1 40B15F-1 .875" 1" B 1/2 40 15 CR040B15F-1D 40B15F-1D .875" 1-1/4" B 1/2 40 15 CR040B15F-1D 40B15F1 .875" 3/4" B 1/2 40 15 CR040B15FP 40B15FP .875" 7/8" B 1/2 40 15 CR040B15FP 40B16F-1 .875" 7/8" B 1/2 40 16 CR040B16F-1D 40B16F-1 .875" 1" B 1/2 40 16 CR040B16F-1D 40B16F-1 .875" 5/8" B 1/2 40 16 CR040B16F1 40B16F1 .875" 3/4" B 1/2 40 16 CR040B17F-1 40B17F-1 1.000" 1" B 1/2 40 17 CR040B18F-1D 40B17F-1 1.000" 1" B 1/2 40 18 CR040B18F-1D 40B18F-	CRO40B14FJ	40B14FJ	.875″	5/8"	В	1/2	40	14
CR040B15F-1D 40B15F-1D 875" 1-1/4" B 1/2 40 15 CR040B15FL 40B15FL 875" 3/4" B 1/2 40 15 CR040B15FL 40B15FL 875" 3/4" B 1/2 40 15 CR040B15FP 40B15FP 875" 7/8" B 1/2 40 16 CR040B16F-1 40B16F-1 875" 1" B 1/2 40 16 CR040B16F-1 40B16F-1 875" 1-1/4" B 1/2 40 16 CR040B16F-1 40B16FJ 875" 5/8" B 1/2 40 16 CR040B16F-1 40B16FJ 875" 3/4" B 1/2 40 16 CR040B16FL 40B16FL 875" 3/4" B 1/2 40 16 CR040B17F-1 40B17FL 1.000" 1" B 1/2 40 17 CR040B17FL 40B17FL 1.000" 1" B 1/2 40 18 CR040B18F-1	CRO40B14FL	40B14FL	.875″	3/4"	В	1/2	40	14
CR040B15FL 40B15FL .875" 3/4" B 1/2 40 15 CR040B15FP 40B15FP .875" 7/8" B 1/2 40 15 CR040B16F-1 40B16F-1 .875" 1" B 1/2 40 16 CR040B16F-1D 40B16F-1 .875" 1-1/4" B 1/2 40 16 CR040B16F1 40B16F1 .875" 5/8" B 1/2 40 16 CR040B16F1 40B16F1 .875" 3/4" B 1/2 40 16 CR040B17F-1 40B16F1 .875" 3/4" B 1/2 40 16 CR040B17F-1 40B17F-1 1.000" 1" B 1/2 40 17 CR040B17F-1 40B17F-1 1.000" 1" B 1/2 40 18 CR040B18F-1 40B18F-1 1.000" 3/4" B 1/2 40 18 CR040B18F1 40B18F1	CRO40B15F-1	40B15F-1	.875″	1″	В	1/2	40	15
CR040B15FP40B15FP8.875"7/8"B1/24015CR040B16F-140B16F-1.875"1"B1/24016CR040B16F-1D40B16F-1D.875"1-1/4"B1/24016CR040B16FJ40B16FJ.875"5/8"B1/24016CR040B16FL40B16FL.875"3/4"B1/24016CR040B17F-140B17F-11.000"1"B1/24017CR040B17FL40B17FL1.000"3/4"B1/24017CR040B17FL40B17FL1.000"3/4"B1/24018CR040B18F-140B18F-11.000"1-1/4"B1/24018CR040B18FJ40B18FJ1.000"5/8"B1/24018CR040B18FL40B18FL1.000"3/4"B1/24019CR040B19F140B20F-11.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FJ40B20FJ1.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"3	CRO40B15F-1D	40B15F-1D	.875″	1-1/4"	В	1/2	40	15
CR040B16F-140B16F-1.875"1"B1/24016CR040B16F-1D40B16F-1D.875"1-1/4"B1/24016CR040B16FJ40B16FJ.875"5/8"B1/24016CR040B16FL40B16FL.875"3/4"B1/24016CR040B17F-140B17F-11.000"1"B1/24017CR040B17FL40B17FL1.000"3/4"B1/24017CR040B18F-140B18F-11.000"1"B1/24018CR040B18F-140B18F-11.000"1-1/4"B1/24018CR040B18FJ40B18FJ1.000"3/4"B1/24018CR040B18FJ40B18FJ1.000"3/4"B1/24019CR040B18FJ40B18FJ1.000"3/4"B1/24019CR040B19FJ40B19FJ1.000"3/4"B1/24019CR040B20FJ40B20FJ1.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"7/8"B1/24020CR040B20FJ40B20FJ1.000"7/8"B1/24020CR040B20FJ40B20FJ1.000"7/	CRO40B15FL	40B15FL	.875″	3/4"	В	1/2	40	15
CR040B16F-1D40B16F-1D.875"1-1/4"B1/24016CR040B16FJ40B16FJ.875"5/8"B1/24016CR040B16FL40B16FL.875"3/4"B1/24016CR040B17F-140B17F-11.000"1"B1/24017CR040B17FL40B17FL1.000"3/4"B1/24017CR040B18F-140B18F-11.000"1"B1/24018CR040B18F-140B18F-11.000"1-1/4"B1/24018CR040B18FJ40B18FJ1.000"5/8"B1/24018CR040B18FJ40B18FJ1.000"3/4"B1/24018CR040B18FJ40B18FJ1.000"3/4"B1/24019CR040B19F-140B19F-11.000"3/4"B1/24019CR040B19FL40B19FL1.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FJ40B20FJ1.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"7/8"B1/24020CR040B20FJ40B20FJ1.000"7/8"B1/24020CR040B20FJ40B20FJ1.000"7/8"B1/24020CR040B20FJ40B20FJ1.000" <td< td=""><th>CRO40B15FP</th><td>40B15FP</td><td>.875″</td><td>7/8″</td><td>В</td><td>1/2</td><td>40</td><td>15</td></td<>	CRO40B15FP	40B15FP	.875″	7/8″	В	1/2	40	15
CR040B16FJ40B16FJ.875"5/8"B1/24016CR040B16FL40B16FL.875"3/4"B1/24016CR040B17F-140B17F-11.000"1"B1/24017CR040B17FL40B17FL1.000"3/4"B1/24017CR040B17FL40B17FL1.000"3/4"B1/24018CR040B18F-140B18F-11.000"1-1/4"B1/24018CR040B18F-1D40B18F-1D1.000"5/8"B1/24018CR040B18FJ40B18FJ1.000"3/4"B1/24018CR040B18FL40B18FL1.000"3/4"B1/24019CR040B19FL40B19F-11.000"3/4"B1/24020CR040B19FL40B19FL1.000"3/4"B1/24020CR040B20F-140B20F-11.000"3/4"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FL40B20FL1.000" <th< td=""><th>CRO40B16F-1</th><td>40B16F-1</td><td>.875″</td><td>1″</td><td>В</td><td>1/2</td><td>40</td><td>16</td></th<>	CRO40B16F-1	40B16F-1	.875″	1″	В	1/2	40	16
CR040B16FL40B16FL.875"3/4"B1/24016CR040B17F-140B17F-11.000"1"B1/24017CR040B17FL40B17FL1.000"3/4"B1/24017CR040B18F-140B18F-11.000"1"B1/24018CR040B18F-1D40B18F-11.000"1-1/4"B1/24018CR040B18F-1D40B18F-11.000"5/8"B1/24018CR040B18FJ40B18FJ1.000"5/8"B1/24018CR040B18FL40B18FL1.000"3/4"B1/24019CR040B19F-140B19F-11.000"3/4"B1/24019CR040B19FL40B19FL1.000"3/4"B1/24020CR040B20F-140B20F-11.000"5/8"B1/24020CR040B20FJ40B20FJ1.000"3/4"B1/24020CR040B20FL40B20FJ1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"1"B1/24020CR040B20FF40B20FF1.000" <td< td=""><th>CRO40B16F-1D</th><td>40B16F-1D</td><td>.875″</td><td>1-1/4"</td><td>В</td><td>1/2</td><td>40</td><td>16</td></td<>	CRO40B16F-1D	40B16F-1D	.875″	1-1/4"	В	1/2	40	16
CR040B17F-140B17F-11.000"1"B1/24017CR040B17FL40B17FL1.000"3/4"B1/24017CR040B18F-140B18F-11.000"1"B1/24018CR040B18F-1D40B18F-1D1.000"1-1/4"B1/24018CR040B18FJ40B18FJ1.000"5/8"B1/24018CR040B18FJ40B18FJ1.000"5/8"B1/24018CR040B18FL40B18FL1.000"3/4"B1/24019CR040B19F-140B19F-11.000"3/4"B1/24019CR040B20F-140B20F-11.000"5/8"B1/24020CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FJ40B20FJ1.000"7/8"B1/24020CR040B20FJ40B20FJ1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000" <t< th=""><th>CRO40B16FJ</th><th>40B16FJ</th><th>.875″</th><th>5/8"</th><th>В</th><th>1/2</th><th>40</th><th>16</th></t<>	CRO40B16FJ	40B16FJ	.875″	5/8"	В	1/2	40	16
CR040B17FL40B17FL1.000"3/4"B1/24017CR040B18F-140B18F-11.000"1"B1/24018CR040B18F-1D40B18F-1D1.000"1-1/4"B1/24018CR040B18FJ40B18FJ1.000"5/8"B1/24018CR040B18FJ40B18FL1.000"3/4"B1/24018CR040B18FL40B19F-11.000"3/4"B1/24019CR040B19F-140B19FL1.000"3/4"B1/24019CR040B20F-140B20F-11.000"5/8"B1/24020CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FJ40B20FL1.000"3/4"B1/24020CR040B20FJ40B20FL1.000"7/8"B1/24020CR040B20FF40B20FFL1.000"1"B1/24020CR040B20FF40B20FFL1.000"7/8"B1/24020CR040B20FF40B20FFL1.000"7/8"B1/24020CR040B20FF40B20FFL1.000"7/8"B1/24020CR040B20FF40B20FFL1.000"7/8"B1/24020CR040B20FF40B20FFL1.000"7/8"B1/24020CR040B20FF1.000"7/8"<	CRO40B16FL	40B16FL	.875″	3/4"	В	1/2	40	16
CR040B18F-140B18F-11.000"1"B1/24018CR040B18F-1D40B18F-1D1.000"1-1/4"B1/24018CR040B18FJ40B18FJ1.000"5/8"B1/24018CR040B18FJ40B18FJ1.000"3/4"B1/24018CR040B19F-140B19F-11.000"3/4"B1/24019CR040B19FL40B19FL1.000"3/4"B1/24019CR040B20F-140B20F-11.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"3/4"B1/24020CR040B20FJ40B20FL1.000"7/8"B1/24020CR040B20FF40B20FL1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000" <t< th=""><th>CR040B17F-1</th><th>40B17F-1</th><th>1.000″</th><th>1″</th><th>В</th><th>1/2</th><th>40</th><th>17</th></t<>	CR040B17F-1	40B17F-1	1.000″	1″	В	1/2	40	17
CR040B18F-1D40B18F-1D1.000"1-1/4"B1/24018CR040B18FJ40B18FJ1.000"5/8"B1/24018CR040B18FL40B18FL1.000"3/4"B1/24018CR040B19F-140B19F-11.000"1"B1/24019CR040B19FL40B19FL1.000"3/4"B1/24019CR040B20F-140B20F-11.000"1"B1/24020CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FF40B20FL1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020CR040B20FF40B20FF1.000"7/8"B1/24020	CRO40B17FL	40B17FL	1.000"	3/4"	В	1/2	40	17
CR040B18FJ40B18FJ1.000"5/8"B1/24018CR040B18FL40B18FL1.000"3/4"B1/24018CR040B19F-140B19F-11.000"1"B1/24019CR040B19FL40B19FL1.000"3/4"B1/24019CR040B20F-140B20F-11.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FP40B20FL1.000"7/8"B1/24020CR040B20FP40B20FP1.000"7/8"B1/24020CR040B20FP40B21F-11.000"1"B1/24020	CRO40B18F-1	40B18F-1	1.000″	1″	В	1/2	40	18
CR040B18FL40B18FL1.000"3/4"B1/24018CR040B19F-140B19F-11.000"1"B1/24019CR040B19FL40B19FL1.000"3/4"B1/24019CR040B20F-140B20F-11.000"3/4"B1/24020CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FJ40B20FL1.000"3/4"B1/24020CR040B20FL40B20FL1.000"7/8"B1/24020CR040B20FP40B20FP1.000"7/8"B1/24020CR040B20FP40B20FP1.000"7/8"B1/24020CR040B20FP40B20FP1.000"7/8"B1/24020CR040B20FP40B21F-11.000"1"B1/24021	CRO40B18F-1D	40B18F-1D	1.000″	1-1/4"	В	1/2	40	18
CR040B19F-140B19F-11.000"1"B1/24019CR040B19FL40B19FL1.000"3/4"B1/24019CR040B20F-140B20F-11.000"1"B1/24020CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FL40B20FL1.000"7/8"B1/24020CR040B20FP40B20FP1.000"7/8"B1/24020CR040B21F-140B21F-11.000"1"B1/24021	CRO40B18FJ	40B18FJ	1.000″	5/8"	В	1/2	40	18
CR040B19FL40B19FL1.000"3/4"B1/24019CR040B20F-140B20F-11.000"1"B1/24020CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FP40B20FL1.000"7/8"B1/24020CR040B20FP40B20FP1.000"7/8"B1/24020CR040B21F-140B21F-11.000"1"B1/24021	CRO40B18FL	40B18FL	1.000"	3/4"	В	1/2	40	18
CR040B20F-140B20F-11.000"1"B1/24020CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FP40B20FP1.000"7/8"B1/24020CR040B21F-140B21F-11.000"1"B1/24020	CRO40B19F-1	40B19F-1	1.000"	1″	В	1/2	40	19
CR040B20FJ40B20FJ1.000"5/8"B1/24020CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FP40B20FP1.000"7/8"B1/24020CR040B21F-140B21F-11.000"1"B1/24021	CRO40B19FL	40B19FL	1.000"	3/4"	В	1/2	40	19
CR040B20FL40B20FL1.000"3/4"B1/24020CR040B20FP40B20FP1.000"7/8"B1/24020CR040B21F-140B21F-11.000"1"B1/24021	CRO40B20F-1	40B20F-1	1.000"	1″	В	1/2	40	20
CR040B20FP40B20FP1.000"7/8"B1/24020CR040B21F-140B21F-11.000"1"B1/24021	CRO40B20FJ	40B20FJ	1.000"	5/8"	В	1/2	40	20
CR040B21F-1 40B21F-1 1.000" 1" B 1/2 40 21	CRO40B20FL	40B20FL	1.000″	3/4"	В	1/2	40	20
	CRO40B20FP	40B20FP	1.000″	7/8"	В	1/2	40	20
CRO40B21FL 40B21FL 1.000" 3/4" B 1/2 40 21	CR040B21F-1	40B21F-1	1.000"	1″	В	1/2	40	21
	CRO40B21FL	40B21FL	1.000"	3/4"	В	1/2	40	21



SPROCKETS

Part number	Pattern	Length across the bore	Bore	Style	Pitch	Chain size	#Teeth
CR040B22F-1	40B22F-1	1.000"	1″	В	1/2	40	22
CRO40B22FL	40B22FL	1.000"	3/4"	В	1/2	40	22
CRO40B24F-1	40B24F-1	1.000"	1″	В	1/2	40	24
CRO40B24FJ	40B24FJ	1.000"	5/8"	В	1/2	40	24
CRO40B24FL	40B24FL	1.000"	3/4"	В	1/2	40	24
CRO40B25F-1	40B25F-1	1.000"	1″	В	1/2	40	25
CRO40B26F-1	40B26F-1	1.000"	1″	В	1/2	40	26
CRO40B28F-1	40B28F-1	1.000"	1″	В	1/2	40	28
CRO40B28FL	40B28FL	1.000"	3/4"	В	1/2	40	28
CRO40B30F-1	40B30F-1	1.000"	1″	В	1/2	40	30
CRO40B30FJ	40B30FJ	1.000"	5/8"	В	1/2	40	30
CRO40B32F-1	40B32F-1	1.000"	1″	В	1/2	40	32
CRO40B34FL	40B34FL	1.000»	3/4"	В	1/2	40	34
CRO40B35F-1	40B35F-1	1.000"	1″	В	1/2	40	35
CRO40B36F-1	40B36F-1	1.000"	1″	В	1/2	40	36
CRO40B48FL	40B48FL	1.000"	3/4"	В	1/2	40	48
CRO40B80F-1	40B80F-1	1.125″	1″	В	1/2	40	80

NO. 50 - 5/8" Pitch - simple bore sprocket

Part number	Pattern	Length accross the bore	Bore	Туре	Pitch	Chain size	#Teeth
CR050B12	50B12	1.000"	5/8"	В	5/8	50	12
CR050B15	50B15	1.000"	5/8"	В	5/8	50	15
CR050B16	50B16	1.000"	5/8"	В	5/8	50	16
CR050B18	50B18	1.000"	5/8"	В	5/8	50	18
CR050B24	50B24	1.250"	3/4"	В	5/8	50	24
CR050B30	50B30	1.250"	3/4"	В	5/8	50	30

Type A also available in several models. Talk to your Cromson specialist today!







NO. 50 - 5/8" Pitch - finished bore sprocket

Part number	Pattern	Length accross the bore	Bore	Туре	Pitch	Chain size	#Teeth
CR050B9FL	50B9FL	1.000"	3/4"	А	5/8	50	9
CR050B10F-1	50B10F-1	1.000"	1″	В	5/8	50	10
CRO50B10FL	50B10FL	1.000"	3/4"	В	5/8	50	10
CR050B11F-1	50B11F-1	1.000"	1″	В	5/8	50	11
CR050B12F-1	50B12F-1	1.000"	1″	В	5/8	50	12
CR050B12F-1B	50B12F-1B	1.000"	1-1/8"	В	5/8	50	12
CR050B12F-1D	50B12F-1D	1.000"	1-1/4"	В	5/8	50	12
CR050B12FL	50B12FL	1.000"	3/4"	В	5/8	50	12
CR050B13F-1	50B13F-1	1.000"	1″	В	5/8	50	13
CR050B13F-1D	50B13F-1D	1.000"	1-1/4"	В	5/8	50	13
CR050B13FL	50B13FL	1.000"	3/4"	В	5/8	50	13
CR050B14F-1	50B14F-1	1.000"	1″	В	5/8	50	14
CR050B14F-1D	50B14F-1D	1.000"	1-1/4"	В	5/8	50	14
CR050B15F-1	50B15F-1	1.000"	1″	В	5/8	50	15
CR050B15F-1B	50B15F-1B	1.000"	1-1/8"	В	5/8	50	15
CR050B15F-1D	50B15F-1D	1.000"	1-1/4"	В	5/8	50	15
CR050B15FL	50B15FL	1.000"	3/4"	В	5/8	50	15
CR050B16F-1	50B16F-1	1.000"	1″	В	5/8	50	16
CR050B16F-1D	50B16F-1D	1.000"	1-1/4"	В	5/8	50	16
CR050B16F-1F	50B16F-1F	1.000"	1-3/8"	В	5/8	50	16
CR050B16F-1H	50B16F-1H	1.000"	1-1/2"	В	5/8	50	16
CR050B17F-1	50B17F-1	1.000"	1″	В	5/8	50	17
CR050B17F-1D	50B17F-1D	1.000"	1-1/4"	В	5/8	50	17
CR050B18F-1	50B18F-1	1.000"	1"	В	5/8	50	18
CR050B18F-1D	50B18F-1D	1.000"	1-1/4"	В	5/8	50	18
CR050B18F-1G	50B18F-1G	1.000"	1-7/16"	В	5/8	50	18
CRO50B18FL	50B18FL	1.125"	3/4"	В	5/8	50	18
CR050B19F-1	50B19F-1	1.125"	1"	В	5/8	50	19
CR050B20F-1	50B20F-1	1.125"	1"	В	5/8	50	20
CRO50B20F-1D	50B20F-1D	1.125"	1-1/4"	В	5/8	50	20
CRO50B20F-1H	50B20F-1H	1.125"	1-1/2"	В	5/8	50	20
CR050B21F-1	50B21F-1	1.250"	1"	В	5/8	50	21
CR050B22F-1	50B22F-1	1.250"	1"	В	5/8	50	22
CR050B23F-1D	50B23F-1D	1.250"	1-1/4"	В	5/8	50	23
CR050B24F-1	50B24F-1	1.250"	1"	В	5/8	50	24
CR050B26F-1	50B26F-1	1.250"	1"	В	5/8	50	26
CR050B28F-1	50B28F-1	1.250"	1"	В	5/8	50	28
CR050B32F-1D	50B32F-1D	1.375"	1-1/4"	В	5/8	50	32
CR050B40F-1	50B40F-1	1.375"	1"	В	5/8	50	40
CRO50B40F-1D	50B40F-1D	1.375"	1-1/4"	В	5/8	50	40



NO. 60 - 3/4" Pitch - finished bore sprocket



Part number	Pattern	Length accross the bore	Bore	Туре	Pitch	Chain size	#Teeth
CR060B9F-1	60B9F-1	1.250"	1″	В	3/4	60	9
CRO60B10F-1	60B10F-1	1.250"	1″	В	3/4	60	10
CRO60B10FL	60B10FL	1.250"	3/4"	В	3/4	60	10
CR060B11F-1	60B11F-1	1.250"	1″	В	3/4	60	11
CRO60B11F-1D	60B11F-1D	1.250"	1-1/4"	В	3/4	60	11
CR060B12F-1	60B12F-1	1.250"	1″	В	3/4	60	12
CR060B12F-1B	60B12F-1B	1.250"	1-1/8"	В	3/4	60	12
CR060B12F-1C	60B12F-1C	1.250"	1-3/16"	В	3/4	60	12
CR060B12F-1D	60B12F-1D	1.250"	1-1/4"	В	3/4	60	12
CRO60B12FL	60B12FL	1.250"	3/4"	В	3/4	60	12
CR060B13F-1	60B13F-1	1.250"	1″	В	3/4	60	13
CRO60B13F-1D	60B13F-1D	1.250"	1-1/4"	В	3/4	60	13
CRO60B13F-1H	60B13F-1H	1.250"	1-1/2"	В	3/4	60	13
CR060B14F-1	60B14F-1	1.250"	1"	В	3/4	60	14
CR060B14F-1D	60B14F-1D	1.250"	1-1/4"	В	3/4	60	14
CR060B14F-1G	60B14F-1G	1.250"	1-7/16"	B	3/4	60	14
CR060B14F-1H	60B14F-1H	1.250"	1-1/2"	В	3/4	60	14
CR060B15F-1	60B15F-1	1.250"	1"	В	3/4	60	15
CRO60B15F-1B	60B15F-1B	1.250"	1-1/8"	В	3/4	60	15
CR060B15F-1C	60B15F-1C	1.250"	1-3/16"	В	3/4	60	15
CR060B15F-1D	60B15F-1D	1.250"	1-1/4"	В	3/4	60	15
CRO60B15F-1F	60B15F-1F	1.250"	1-3/8"	B	3/4	60	15
CR060B15F-1H	60B15F-1H	1.250"	1-1/2"	В	3/4	60	15
CR060B16F-1	60B16F-1	1.250"	1"	B	3/4	60	16
CR060B16F-1F	60B16F-1F	1.250"	1-3/8"	В	3/4	60	16
CR060B16F-1H	60B16F-1H	1.250"	1-1/2"	В	3/4	60	16
CRO60B16F-1L	60B16F-1L	1.250"	1-3/4"	В	3/4	60	16
CR060B16F-1R	60B16F-1R	1.250"	1-15/16"	В	3/4	60	16
CR060B17F-1	60B17F-1	1.250"	1"	В	3/4	60	17
CR060B17F-1D	60B17F-1D	1.250"	1-1/4"	B	3/4	60	17
CR060B17F-1H	60B17F-1H	1.250"	1-1/2"	В	3/4	60	17
CRO60B18F-1	60B18F-1	1.250"	1"	В	3/4	60	18
CRO60B18F-1D	60B18F-1D	1.250"	1-1/4"	В	3/4	60	18
CRO60B18F-1F	60B18F-1F	1.250"	1-3/8"	В	3/4	60	18
CRO60B18F-1G	60B18F-1G	1.250"	1-7/16"	В	3/4	60	18
CRO60B18F-1H	60B18F-1H	1.250"	1-1/2"	В	3/4	60	18
CRO60B18F-1L	60B18F-1L	1.250"	1-3/4"	В	3/4	60	18
CR060B18F-1R	60B18F-1R	1.250"	1-15/16"	В	3/4	60	18
CRO60B19F-1G	60B19F-1G	1.250"	1-7/16"	В	3/4	60	19
CRO60B20F-1	60B20F-1	1.250"	1"	В	3/4	60	20
CRO60B20F-1B	60B20F-1B	1.250"	1-1/8"	В	3/4	60	20
CRO60B20F-1D	60B20F-1D	1.250"	1-1/4"	В	3/4	60	20
CR060B20F-1H	60B20F-1H	1.250"	1-1/2"	В	3/4	60	20
CR060B21F-1	60B21F-1	1.250"	1"	B	3/4	60	21
CR060B21F-1D	60B21F-1D	1.250"	1-1/4"	В	3/4	60	21
CR060B22F-1D	60B22F-1D	1.250"	1-1/4"	B	3/4	60	22
CR060B23F-1D	60B23F-1D	1.500"	1-1/4"	В	3/4	60	23
CR060B24F-1	60B24F-1	1.500"	1"	В	3/4	60	24
CR060B24F-1D	60B24F-1D	1.500"	1-1/4"	В	3/4	60	24
CR060B24F-1G	60B24F-1G	1.500"	1-7/16"	B	3/4	60	24





NO. 80 - 1" Pitch - simple bore sprocket

	Part number	Pattern	Length accross the bore	Bore	Туре	Pitch	Chain size	#Teeth
692	CRO80B9	80B9	1.563"	1″	В	1	80	9
	CR080B10	80B10	1.563"	1″	В	1	80	10
	CR080B12	80B12	1.563"	1″	В	1	80	12
	CR080B13	80B13	1.563"	1″	В	1	80	13
	CR080B14	80B14	1.563"	1″	В	1	80	14
	CR080B15	80B15	1.563"	1″	В	1	80	15
	CR080B16	80B16	1.875"	1″	В	1	80	16
	CR080B17	80B17	1.875"	1″	В	1	80	17
	CR080B18	80B18	1.875"	1″	В	1	80	18
	CR080B20	80B20	1.875"	1″	В	1	80	20
	CR080B21	80B21	1.875"	1″	В	1	80	21
	CR080B22	80B22	1.875"	1″	В	1	80	22
TYPE A	CR080B24	80B24	1.875"	1″	В	1	80	24

Type A also available in several models. Talk to your Cromson specialist today!



NO. 80 - 1" Pitch - finished bore sprocket

Part number	Pattern	Length accross the bore	Bore	Туре	Pitch	Chain size	#Teeth
CR080B10F-1	80B10F-1	1.563″	1″	В	1	80	10
CRO80B10F-1H	80B10F-1H	1.563"	1-1/2"	В	1	80	10
CR080B12F-1	80B12F-1	1.563"	1″	В	1	80	12
CR080B12F-1D	80B12F-1D	1.563"	1-1/4"	В	1	80	12
CR080B12F-1H	80B12F-1H	1.563"	1-1/2"	В	1	80	12
CR080B14F-1	80B14F-1	1.563"	1″	В	1	80	14
CR080B14F-1H	80B14F-1H	1.563"	1-1/2"	В	1	80	14
CR080B18F-1D	80B18F-1D	1.875"	1-1/4"	В	1	80	18
CR080B18F-1H	80B18F-1H	1.875"	1-1/2"	В	1	80	18
CR080B20F-1H	80B20F-1H	1.875"	1-1/2"	В	1	80	20



NOTES	







Control hazards to reduce adverse health effects and limit damage to the facility It is important to respect procedures! Whenever you face an emergency, stay calm and follow the established procedures

EMERGENCY NUMBERS CANADA:



To report a non-life-threatening incident

When calling these numbers, be prepared to provide the following information:

Type of emergency

Address of the emergency

Phone number

Type of required assistance

Treatments previously administered

The above information comes from the official CCHSCT Canada website. Please refer to the regulations for more information.



ONE MOTTO AND A SINGLE GOAL: TO MAKE AVAILABLE SIMPLE AND EFFECTIVE SOLUTIONS TO PREVENT EVERYDAY ACCIDENTS AND TO PROTECT THOSE AROUND YOU



EXPERTISEProducts researched and designed for professional use
that meet or exceed industry standardsOutlingA wide range of safety products offering the best value
for the moneyOutlingAdaptable protection to ensure your safety
and the safety of others



CNESST First aid kit



For car

Part Number

CR8000

CR8025

CR8016

25 employees and less

Part Number



51 employees and less

Part Number CR8051

16 to 200 employees

Part Number







FIRST AID KITS



Part Number CR8004

Ontario Regulation First Aid Kits

Description	1 - 5 WORKERS	6 - 15 WORKERS	16 - 200 WORKERS
Aluminum Splint - 24" (60.96 cm)		1	
Assorted Safety pins – 4 large / 4 medium / 4 small	1	1	2
Compress - 4" (10 cm)	2	4	6
First Aid Pocket Guide	1	1	1
Gauze Bandage – 1" x 5VG (2.5 cm x 4.5 m)			12
Gauze Bandage – 2" x 5VG (5 cm x 4.5 cm)	2	4	8
Gauze Bandage - 4" x 5VG (10 cm x 4.5 cm)		4	8
Gauze Pad - 3" x 3" (7.5 cm x 7.5 cm)	4	12	48
Hospital Tape - 1" x 5VG (2.5 cm x 4.5 m)			2
Plastic Emesis Basin			1
Plastic Strips – 3/4" x 3" (1.9 cm x 7.5 cm)	12	24	48
Splint Padding (1/pack)		2	2
Splint Set (6/pack)			1
Stainless steel Wash Basin			1
Triangular Bandage - 40" (1 m)	1	6	12



Block public access to dangerous areas Designate an obstacle Define a bypass route

The four fundamental principles



ADAPTATION

- L To public roads, speed and traffic density
- **L** Type and scope of work

COHERENCE

- Between road signs and permanent signage
- A Between the information provided by the equipment and that given by the flagman

CREDIBILITY

- A Bypass routes must be justified by the reality and nature of the construction site
- Messages must be communicated to all drivers

VISIBILITY

- Signaling devices must be clean, in good condition and properly installed
- Signage sizes and colours must be in accordance with industry standards

All information is given only as a reference Thank you for taking note of the established regulations before using traffic cones Source: Transports Québec / APSAM - road works signage guide



Traffic cones

Body is made of durable PVC Black rubber base

Use in various weather conditions (Temperature Range: -20°C to +50°C)

High visibility safety orange

Thermoformed molding

Stackable

Part Number	Height	Base	Collar	Weight (lb)
CR8100	18″ - 450 mm	10-5/8" x 10-5/8"	-	3
CR8101	18" - 450 mm	10-5/8" x 10-5/8"	(1) 4"	3
CR8102	18" - 450 mm	10-5/8" x 10-5/8"	(1) 6″	3
CR8103	28″ - 700 mm	14" x 14"	-	7
CR8104	28″ - 700 mm	14" x 14"	(1) 4"	7
CR8105	28" - 700 mm	14" x 14"	(1) 4" & (1) 6"	7



CR8101 CR8102*

6





HAND PROTECTION

The new Mohan range specializes in hand protection for professional use and offers products that are:

- Rugged, with high quality materials resistant to chemical products and tears
- **Comfortable** as well as offering greater dexterity
- Safe protection for your hands during maintenance operations, handling, production...

This expanding range of product offers:

- Blue Nitrile **Gloves** 4.5mil
- Black Nitrile **gloves** 6 mil
- Blue Nitrile **Gloves** 8 mil
- Heavy-duty degreaser Wipes

DID YOU KNOW ?

All white tigers around the world today have the same ancestor: Mohan. He was the first white tiger found in India in 1951. From the Panthera tigris endangered species, we recognize them by their white coat with black or brown stripes. Its scarcity makes it a precious tiger, stronger and bigger than others.

монал

MSON

Like the tiger, your hands are precious, and you need to protect them. You won't look at your paws the same way!



GLOVES



Application: maintenance, manufacturing, material handling, food handling, automobile, etc. Textured for excellent grip Resistant to chemicals and tears Store in a cool, dry place Avoid excessive heat (40°C, 104°F)



Strong blue nitrile gloves - 4.5 mil

Nitrile 4.5 mil

Powder-free and non-sterile

Packaging 100 gloves

Part number	Size
CR8300S	S - 85 mm
CR8300M	M - 95 mm
CR8300L	L - 105 mm
CR8300XL	XL - 115 mm



MOHAN





Application: maintenance, manufacturing, material handling, food handling, automobile, etc. Textured for excellent grip Resistant to chemicals and tears Store in a cool, dry place Avoid excessive heat (40°C, 104°F)

Strong black nitrile gloves - 6 mil

Nitrile - 6 mil

Powder-Free and non-sterile

Packaging: 100 gloves

Part Number	Size
CR8200S	S - 85 mm
CR8200M	M - 95 mm
CR8200L	L - 105 mm
CR8200XL	XL - 115 mm
CR8200XXL	XXL - 125 mm

Strong blue Nitrile gloves - 8 mil

Nitrile

Powder-Free and non-sterile

Packaging: 50 gloves

Part Number	Size
CR8250M	M - 95 mm
CR8250L	L - 105 mm
CR8250XL	XL - 115 mm
CR8250XXL	XXL - 125 mm









Thick double-faced wipes: - textured blue side - gentle abrasive very effective for heavy stains - smooth white side - soft for finishing cleaning

Clean and degreasing moist wipes

Tested under dermatological control In accordance with the Cosmetic Regulations (EU)no 1223/2009 In accordance with Detergent Regulation (EU) n ° 648/2004 Highly efficient cleaning wipes for hands, tools and machine parts

Type: Double sided rough / soft Colour: Blue / white Grammage: 45g / m² - tolerance \pm 12% pH: 5.0 \pm 0.5 Density: 1.00 \pm 0.05

Scent: Citrus Storage temperature: 5 °C <T <40 °C Efficacy: 12 months

Effective cleaning of hands, surfaces, tools, machines and objects Can be used without water, without soap, without rinsing and residue-free Convenient packaging, ready to use Non irritating formula Biodegradable



Part number	Qty per container
CR2830	40
CR2880	80

Contactless multi-function tool

Weight: 7 gm - Length: 10 cm

Perform daily gestures without touching potentially infected surfaces and objects.

With this tool you'll discover no less than 11 possible functions: lift, carry, pull, push, raise, lower, press or make hand-free contact ...

Tip: Hang it on your keychain!

	Part Number
Contactless multi-function tool	CR3200
Pack of 5 contactless multi-function tools	CR3205









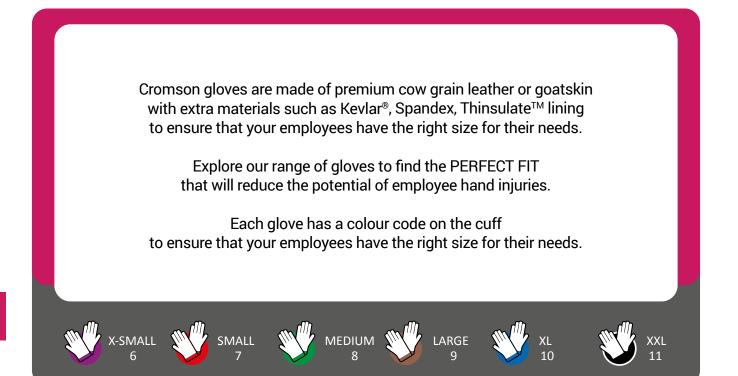
BILLY-W goatskin driver's glove with Thinsulate™ winter lining

Take your favourite BILLY goatskin glove and add a Thinsulate™ winter lining and you have BILLY-W to conduct your daily outdoor activities. Keeps you warm without compromising on dexterity or flexibility.

-Winter protection up to -10 °C / 14°F -Thinsulate™ winter lining - High-tensile strength -Abrasion-resistant



S	Μ	L	XL	XXL
CR8429	CR8425	CR8426	CR8427	CR8428





BILLY goatskin driver's glove

BILLY goatskin driver's gloves are your all-around working gloves. Excellent in an industrial work environment.

High-tensile strength - Abrasion-resistant - Durability

Use: general material handling, general maintenance, light welding , construction

S	м	L	XL	XXL
CR8404	CR8405	CR8406	CR8407	CR8408





PRO

GOAT goatskin driver's glove with Spandex back

Looking for flexibility but unwilling to compromise on safety? GOAT is an alternate option to BILLY. The spandex back offers more breathability and comfort in your day-to-day operations.

Firm grip - Durability - Flexibility - Breathability

Use: maintenance, general material handling, construction, forklifts trucking, automotive

XS	S	М	L	XL	
CR8412	CR8413	CR8414	CR8415	CR8416	









PROTECTIVE GLOVES



RAM goatskin driver's glove with impact-resistant protection

Need back-of-hand protection? RAM is definitely your pick. With a ANSI A5 Cut rating due to its Kevlar® lining, this product offers the best of both worlds while ensuring cut & impact resistance.

Impact resistant - High-tensile strength - Abrasion-resistant

Use: oils & gas , metal fabrication, construction sites, heavy lifting

S	М	L	XL	XXL	
CR8417	CR8418	CR8419	CR8420	CR8421	





BILLY-K goatskin driver's glove with a Kevlar® lining

Combine your BILLY with a Kevlar® lining and there you have your BILLY-K goatskin driver's glove. The Kevlar® lining's cut-resistant properties has our BILLY-K rated as ANSI level-A5 cut protection.

High-tensile strength - Abrasion-resistant

Use: manufacturing, metal fabrication, refineries, construction, forklift, trucking, maintenance









PRO

TORO cow grain leather glove with gauntlet safety cuff

TORO cow grain leather gloves were designed with a gauntlet safety cuff for general purpose uses.

Gauntlet safety cuff - Abrasion protection

Use: metalworking, grinding , light welding, material handling

М	L	XL
CR8401	CR8402	CR8403





OUTRIGGER goatskin driver's glove with HiViz fingertips

OUTRIGGERS are your typical BILLY gloves with high visibility fingertips and thumb. Keep your fingers visible at all times.

High visibility fingertips - Abrasion-resistant - Durability

Use: rigging, crane operators, sawmills, signal personnel

Μ	L	XL
CR8422	CR8423	CR8424







SANITARY





Made in Canada in a ready-to-use format



Quality ingredients approved by Health Canada



Fragrance-free, which allows daily use of the products without any exposure to unpleasant odours



Several sizes available to meet your daily needs



Designed for: factories, construction sites, vehicles, offices, home, computing equipment...



Gel hand sanitizer 70 % alcohol

Vitamin E-enriched solution to prevent skin dryness and the risks of dermatosis

Product made with premium food-grade alcohol, free of soap, detergent or solvent

Approved by Health Canada

Kills bacteria & germs

NPN 80105084

BENEFITS:



- Odourless antiseptic solution
- Residue-free
- Fast drying
- Moisturizing

Item	Container	Size	Box	Pallet
CR8310	Bottle	118mL	24	1800
CR8311	Bottle	500mL	12	216
CR8312	Bottle	946mL	12	216
CR8313	Jug	3,78L	4	72
CR8314	Jug	20L	1	24
CR8315	Barrel	208L	1	-



C cromson c

Accessory

Spout for 20L jug.

Item

CR8316





Non-rinse, 70% alcohol hard surface cleaner

NO RINSE SOLUTION Food alcohol product 70% Ideal for items that are handled regularly Perfect for daily cleaning of hard surfaces

APPLICATIONS:



Tables, desks, chairs

Work benches

- Handles, valves, light switches
- Elevator buttons, keyboards and mouse
- Ramps, personal protective equipment
- Vending machines, point-of-sale terminals

Item	Container	Size	Box	Pallet
CR8304	Spray	500mL	12	216
CR8317	Spray	946mL	12	216
CR8305	Jug	3,78L	4	72
CR8306	Jug	20L	1	24
CR8318	Barrel	208L	1	-

No rinse solution Slow evaporation to maximize contact time on your surface Food grade alcohol Odorless Leaves no residue on your surface





CLEANER, DEGREASER, DISINFECTANT

Hard surface heavy-duty cleaner, degreaser & disinfectant

Perfect to clean and disinfect in one step Quaternary ammonium-based product Does not contain bleach or corrosive chemicals Its odourless triple-action formula is recommended for industrial use Removes the toughest grease, grime, stains and bacteria DIN 02507617

APPLICATIONS :



- Floors, walls
- Counters
- Machinery, tools, equipment
- Plastic, ceramic, metal and other
- Work benches

Item	Container	Size	Box	Pallet
CR8301	Spray	946mL	12	216
CR8302	Jug	3,78L	4	72
CR8303	Jug	20L	1	24

Cleans thoroughly, kills germs and bacteria in a single operation Removes grease, dirt, stains, dust, mold and more No bleach or corrosive chemicals Powerful degreaser, replaces strong solvent degreasers









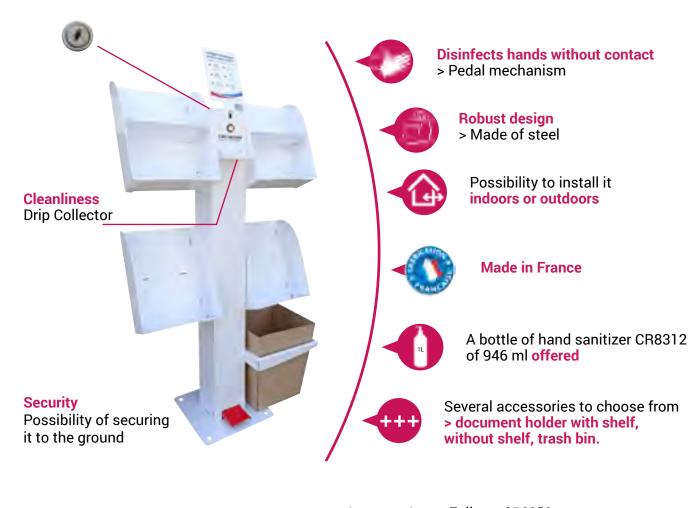
Be the workplace heath & safety leader thanks to the Cromson sanitary station

- Sanitary standards met with contact-free gel
- Compartments for health & safety accessories (gloves, masks, glasses, earplugs...)
- Suitable for any indoor or outdoor environment



Customizable Cromson sanitary station

Provide a clean and healthy environment with this customizable and safe hand sanitizer



Dimensions : 27.5 x 27.5 x 100 cm Weight : 12,5 kg (without accessories) Sanitary Station Full

 Full
 CR8350

 Alone
 CR8351

Create your customized disinfectant station by choosing the elements that will suit your reality and workspace!

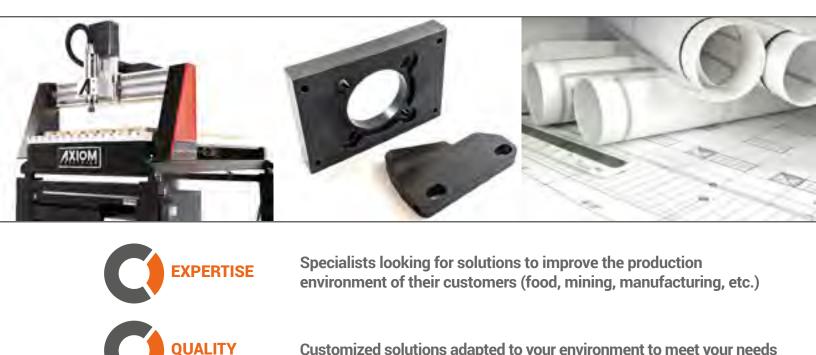


Lour customized projects





ONE MOTTO AND A SINGLE GOAL: HELP YOU INCREASE YOUR EFFICIENCY AND REDUCE YOUR COSTS



Customized solutions adapted to your environment to meet your needs

Based on continuous quality improvement processes (Iso, Lean, Six Sigma)



NNOVATION

CONSUMABLE MANAGEMENT



Consumables management service (CMS)

NEVER RUN OUT OF CONSUMABLES AGAIN!

Why choose cabinets ?

- Cost saving
- Personalized inventory by department
- Consignment stock safely secured



Why rely on a Consumables Management Service (CMS)?

- Product access at all times
- Customized replenishment
- Elimination of re-odering process
- Cost-effective inventory tracking



Custom foam creation

ORGANIZE YOUR WORK ENVIRONMENT AND INCREASE YOUR PRODUCTIVITY

Inspired by Kaizen and 5S methods, Cromson offers a customized foam creation service.

Benefits of the Cromson foam program

• Efficiency

• Employee satisfaction and empowerment

SORT

STANDARDIZ

Contraction -

NINTER

Cost savings
 Accident prevention



Compatible avec : Toughsystem (DeWalt) - Packout - Milwaukee - Cabinets (Rousseau) - MakPac (Makita)





Food & beverage industry



Construction



Pits or quarries



Flexible packaging industry

Wear part optimisation

SMALL IMPROVEMENTS = SAVINGS

Ask yourself the right questions:



Do you have to constantly change wearing parts on your machines?

Discover our analysis, improvement and machining program for high volume wearing parts.



Are you waiting for equipment parts to resume your production?

This unique program is aimed at ASSESSING and IMPROVING your wearing parts in your production environment

MACHINE BENEFITS

- Quality of materials = Reduced machine downtime
- Just-in-time parts availability
- Custom manufacturing of parts

BENEFITS FOR PRODUCTION

- Up-to-date production schedule
- · Consistency in the quality of the products you manufacture
- Decrease in budgets related to maintenance

For more information, please contact us at info@cromson.ca



From design to implementation

FROM DESIGN TO IMPLEMENTATION

Improve the quality of the wear parts of your machines Minimize production downtime for maintenance purposes.

Turnkey service for the creation and improvement of wear parts for your production line machinery

Supported by our experienced engineers and technicians

Each project is unique and customized

3 ÉTAPES SIMPLES



Design :

Modeling :

Implementation :

Project validation

Product improvement3D prototyping

Initial contactProject evaluationMandate definition

- Production start-up
- Stock adjustment
- Just-in-time part supply

DID YOU KNOW THAT:

The cost of machine downtime and maintenance : up to 60% of the cost of goods produced

30% of the amounts invested in maintenance have no return

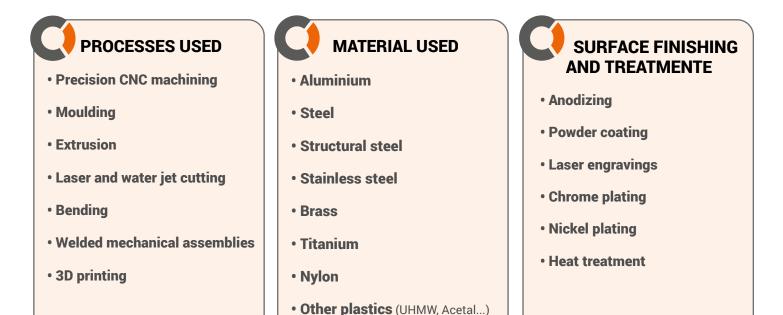
90% of maintenance tasks are corrective in nature, related to an emergency



The Cromson advantage

OUR MULTI-TALENTED TEAM MOBILIZES ALL NECESSARY COLLABORATORS TO SOLVE YOUR ENGINEERING PROBLEMS..

What sets us apart: customized processes - versatility to work with various materials - customized surface finish



To date, our achievements have enabled our customers to benefit from:

- Cost savings
- Productivity improvement
- Engineering consulting and optimized technical solution
- · Flexibility of our specialized teams during the implementation of the project in the factory

Flexibility of the specialized teams

Do you operate non-stop, 7 days a week?

Days, nights or even on weekends, our teams travel at agreed upon time with the customer to:

- Perform analyses during downtime
- Assist your maintenance teams during reassembly



Cost savings

MANDATE: Design and production of customized CAMS FOLLOWERS

Reverse engineering project on wear parts for a customer of the food industry Alternative to wear parts that would normally be available from a single distributor



Production : 120 days

Result : 30% savings compared to the sole supplier of this product



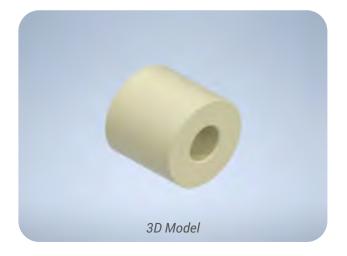
Productivity improvement

MANDATE: Improvement of a wear part on a production module.

Study of food type machine bearings which demonstrated :

- low mechanical strength
- part replacement on a weekly basis

Review of the selection of materials that make up the wear part



Duration of the study: 2 months

Replacement: 35 days (selection of the right polymer and brass alloy)

Result: - A 2 month increase in the useful life of the part

- Productivity improvement
- Increased gaps between maintenance operations



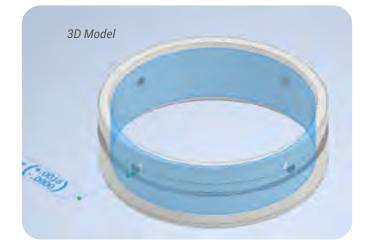
Engineering consulting and optimization

MANDATE: Optimization of a mechanical part of a high pressure centrifugal pump.

In-depth analyses of mechanical problems that cause production delays or interruptions.

Improvement of the geometric tolerances for the mechanical part

Analysis by coordinate measuring machines (CMM)



Duration of the study: 30 days

Implementation: 60 days

Result:Reduction in breakages and therefore a decrease in the allocatedmaintenance time of the centrifugal pump



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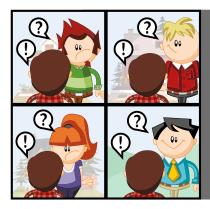








CROMSON is a passionate and devoted team with heart and commitment.



Openly receptive, motivated and versatile, they can adapt to anything the client wants.



2013 The results speak for themselves, the market study shows there is a real demand. A new brand is created!



2016 Time for the launch! CROMSON, a robust and solid brand, is launched on the market. Its slogan: "Expertise, Quality, Innovation".



The brand grows and now offers different types of products: Cutting tools, Hand tools, Abrasives, Safety, Material Handling, Maintenance...



To ensure a high-end product, CROMSON creates partnerships with the largest manufacturers in North America and Europe.

Only 8 years old, this brand benefits from over 200 years of cumulated experience in industrial supply.



The brand is in constant evolution and continues to grow because of its partners and collaborators. The CROMSON team stays tuned to new developments in order to always offer the best it possibly can to its clients.



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