



# HAND TOOLS AND AUTO EQUIPMENT

CATALOGUE 2019

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**HIGH-LEVERAGE PLIERS**

7717197 | 7717196 | 7717198 | 7717199 | 7717548 | 7717060 | 7717061



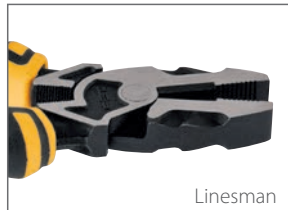
Bent-nose



Long-nose



Side-cutters



Linesman



- Drop forged
- High-leverage

SKU	Description	Length
7717197	Bent-nose pliers	6"
7717196	Bent-nose pliers	8"
7717198	Long-nose pliers	6"
7717199	Long-nose pliers	8"
7717548	Side-cutters	7 1/2"
7717060	Linesman pliers	7"
7717061	Linesman pliers	8"

**PLIERS SET**

7717555

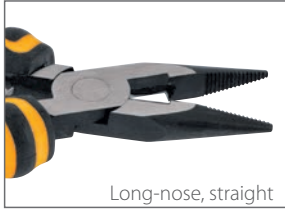


- Linesman pliers
- Side-cutters
- Long-nose pliers

SKU	Description	Type
7717555	Pliers set, 8", 3 pcs	High-leverage

HOBBY PLIERS

7717830 | 7717831 | 7717835 | 7717832 | 7717837



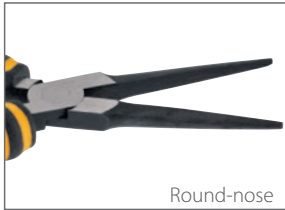
Long-nose, straight



Long-nose, bent



Side-cutters



Round-nose



End-cutters



- Drop forged
- Precision
- Auto-unclamping

SKU	Description	Length	Type
7717830	Long-nose pliers, straight, auto-unclamping	5"	Mini
7717831	Long-nose pliers, bent, auto-unclamping	5"	Mini
7717835	Round-nose pliers, auto-unclamping	5"	Mini
7717832	Side-cutters, auto-unclamping	5"	Mini
7717837	End-cutters, auto-unclamping	4"	Mini

HOBBY PLIERS SET

7717839



- Drop forged
- Precision
- Auto-unclamping

SKU	Description	Type
7717839	Hobby pliers set, 5 pcs	Mini

**LOCKING PLIERS**

7718421 | 7718422 | 7718423 | 7718424 | 7718425 | 7718426 | 7718427 | 7718428 | 7718429



Curved jaw



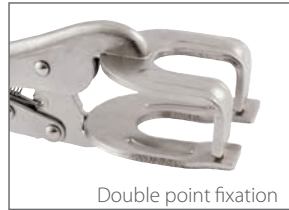
Long-nose jaws



Straight jaws



Movable jaws



Double point fixation

SKU	Length	Type
7718421	7"	Curved jaws
7718422	8 5/8"	Curved jaws
7718423	7"	Long-nose jaws
7718424	8 5/8"	Long-nose jaws
7718425	7"	Movable jaws
7718426	10 5/8"	Movable jaws
7718427	7"	Straight jaws
7718428	9"	Straight jaws
7718429	9"	Double point fixation

**PIPE WRENCH**

7715701 | 7715702 | 7715703 | 7715704 | 7715705 | 7715706



SKU	length	Maximum jaws opening
7715701	8"	1-1/16"
7715702	10"	1-11/32"
7715703	12"	1-21/32"
7715704	14"	1-57/64"
7715705	18"	2-23/64"
7715706	24"	2-63/64"

## ADJUSTABLE WRENCH

7715502 | 7715504 | 7715506 | 7715508



- Measuring scale on the wrench head for determining the size of parts
- Chrome anti-corrosion coating
- Hardening of working jaws with high frequency currents

SKU	Maximum opening	Length
7715502	20 - 3/4"	6"
7715504	25 - 1"	8"
7715506	30 - 1 3/16"	10"
7715508	35 - 1 3/8"	12"

## WATER PUMP PLIERS

7715707 | 7715708 | 7715709



- Drop forged
- Sleeve handles

SKU	Length
7715707	6 1/2"
7715708	10"
7715709	12"

## WIRE STRIPPER

7717718



SKU	Description
7717718	Wire stripper, 30 AWG - 8 AWG

**RATCHET AUTOLOADING SCREWDRIVER**

7711601



- Reversible ratchet mechanism
- Revolving magazine for changable bits storage
- Automatic bit loading in the bit-holder
- Magnetized bit tips
- Additional bit holder
- Include: PH1-PH2-PH3-T15-T20-SL4-SL6-S1-S2

SKU	Type	Bits quantity
7711601	PH, SL, TR, S	9

**POP-UP RATCHET SCREWDRIVER**

7711611 | 7711609



- Reversible ratchet mechanism
- Handle base with changable bits pops up
- Magnetized bit tips

SKU	Type	Sizes
7711611	PH, SL, TR, S	PH1-PH2-PH3-T15-T20-SL4-SL6-S1-S2
7711609	PH, SL, TR	PH000-PH00-PH0-PH1-T5-T6-T7-T8-T9-SL2-SL3

**STUBBY COMBINATION SCREWDRIVER**

7711581



- Changeable double-ended bits
- Magnetized bit tips
- Bi-material handle
- SL3/16"-PH2 x 1 1/2"

SKU	Type
7711581	PH, SL

**COMBINATION SCREWDRIVER**

7711580



- Changeable double-ended bits
- Magnetized bit tips
- Bi-material handle
- SL3/16"-PH2

SKU	Type
7711580	PH, SL

## COMBINATION SCREWDRIVER WITH TWO-SIDE SHAFT

7713381



- Changeable double-ended bits are fixed on two-side shaft.
- Magnetized bit tips
- SL3/16"-PH1, SL1/4"-PH2
- Bi-material handle

SKU	Type
7713381	PH, SL

## SCREWDRIVER-PEN FOR PRECISION WORK

7711598



- Changeable bits
- Magnetized bit tips
- PH0-SL1/8"; PH00- SL1/16"

SKU	Type
7711598	PH, SL

## SET: SCREWDRIVER, BITS, SOCKETS FOR PRECISION WORK

7711599



- Changeable bits
- Magnetized bit tips
- Flexible extension bar for work in hard-to-get places
- PH: 000, 00, 00, 0, 1
- PZ: 000, 00, 00, 0, 1
- SL: 0.8, 1.2, 1.5, 1.8, 2.0, 3.0
- Hex: 0.7, 0.9, 1.3, 1.5, 2.0, 2.5, 3.0
- Torx: T3, T4, T5, T6, T7, T8, T9, T10, T15TT: TT6, TT7, TT8, TT9, TT10, TT15
- Drive sockets: 2.5, 2.5, 3.0, 3.0, 3.5, 4.0, 4.5, 5.0 mm

SKU	Type
7711581	SL, PH, PZ, HEX, TR, sockets

## SCREWDRIVER SET 6 PIECES

7713379 | 7713380



- Magnetized tips
- Bi-material handle

SKU	Type	Sizes	Quantity
7713379	PH, SL	SL5x75, SL6x150, PH0x75, PH1x100, PH2x100	6
7713380	PH, SL	SL 1/8"x3", SL 3/16"x4", SL 1/4"x5", PH0x3", PH1x4", PH2x5", SL 1/8"x3", PH2x5"	8



## FOLDING KEYS

7716409

7716406 | 7716407 | 7716408



- Oxidized anti-corrosion coating
- Folding wrenches
- Bi-material handle

SKU	Type
7716409	SET: HEX(SAE), HEX(Metric), TORX

SKU	Pcs. in set	Type	Sizes
7716406	8	HEX, metric	1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0
7716407	9	HEX, SAE	$\frac{5}{64}$ , $\frac{3}{32}$ , $\frac{7}{64}$ , $\frac{1}{8}$ , $\frac{9}{64}$ , $\frac{5}{32}$ , $\frac{3}{16}$ , $\frac{7}{32}$ , $\frac{1}{4}$
7716408	8	TORX	T9, T10, T15, T20, T25, T27, T30, T40

## BALL-POINT HEX KEY SET

7712302 | 7712305



- Oxidized anti-corrosion coating

SKU	Type	Quantity	Set composition:
7712302	HEX, SAE	13	HEX 0.05" - $\frac{1}{16}$ " - $\frac{5}{64}$ " - $\frac{3}{32}$ " - $\frac{7}{64}$ " - $\frac{1}{8}$ " - $\frac{9}{64}$ " - $\frac{5}{32}$ " - $\frac{3}{16}$ " - $\frac{7}{32}$ " - $\frac{1}{4}$ " - $\frac{5}{16}$ " - $\frac{3}{8}$ "
7712305	HEX, Metric	10	HEX 1.27 - 1.5 - 2.0 - 2.5 - 3.0 - 4.0 - 5.0 - 6.0 - 8.0 - 10.0

## HEX KEY SET

7712301 | 7712307



- Oxidized anti-corrosion coating

SKU	Type	Quantity	Set composition:
7712301	TORX	10	TORX T10 - T15 - T20 - T25 - T27 - T30 - T40 - T45 - T50
7712307	HEX, SAE & HEX, Metric	25	HEX 1.27 - 1.5 - 2.0 - 2.5 - 3.0 - 4.0 - 5.0 - 6.0 - 7.0 - 8.0 - 9.0 - 10.0 HEX 0.05" - $\frac{1}{16}$ " - $\frac{5}{64}$ " - $\frac{3}{32}$ " - $\frac{7}{64}$ " - $\frac{1}{8}$ " - $\frac{9}{64}$ " - $\frac{5}{32}$ " - $\frac{3}{16}$ " - $\frac{7}{32}$ " - $\frac{1}{4}$ " - $\frac{5}{16}$ " - $\frac{3}{8}$ "

TAPES

7731111 | 7731112 | 7731113



- Nylon Coating
- Double-sided printing
- Magnetic Hook
- True Zero

SKU	Blade length (ft)	Blade width (mm)	Scale
7731111	10	19	inch & mm
7731112	16	19	inch & mm
7731113	25	25	inch & mm

TAPES

7732590 | 7732591 | 7732593



- 3 locks
- Additional rubber cover

SKU	Blade length (ft)	Blade width (mm)	Scale
7732590	10	16	inch
7732591	16	19	inch
7732593	26	25	inch

7732580 | 7732581 | 7732583



- Bi-component rubberized body
- Double-sided printing

SKU	Blade length (ft)	Blade width (mm)	Scale
7732580	10	16	inch & mm
7732581	16	19	inch & mm
7732583	25	25	inch & mm

**TORPEDO LEVELS**

7734917 | 7734919 | 7734920



SKU	Description	Total length (inch)	Vial (piece)
7734917	Anodized	5,5	4
7734919	Anodized	9	4
7734920	Aluminium body	10	3

**ALUMINIUM SPIRIT LEVELS**

7734910 | 7734911



- Additional vial with a 45° angle
- I-beam profile
- Two rubber striking pads
- Milling on the bottom to reduce measurement errors
- Measuring scale along the entire length

SKU	Description	Total length (inch)	Vial (piece)
7734910	Milled, 2 impact pads	9 ¼	3
7734911	Milled, 2 impact pads	24	3

LEVELS

7734730 | 7734731 | 7734732 | 7734733 | 7734734 | 7734735



- Additional vial with a 45° angle
- Box-like profile with integrated handles
- Magnet for fixing the tool on steel surfaces
- Mirror reflector for easy reading when leveling vertical surfaces
- Milling on the bottom to reduce measurement errors
- Measuring scale along the entire length

SKU	Total length (inch)	Vial (piece)
7734730	16	3 (1 mirror)
7734731	24	3 (1 mirror)
7734732	32	3 (1 mirror)
7734733	40	3 (1 mirror)
7734734	48	3 (1 mirror)
7734735	60	3 (1 mirror)

LEVELS

7734004 | 7734006 | 7734008 | 7734010 | 7734012



- Additional vial for adjusting selectable angles
- I-beam profile
- Milling on the bottom for tight contact with cylindrical surfaces
- Measuring scale along the entire length

SKU	Total length (inch)	Vial (piece)
7734004	16	3
7734006	24	3
7734008	32	3
7734010	40	3
7734012	48	3

**CLAW-HAMMER, PANE WITH MAGNET**

7710465


**16**  
oz


magnet

- One-piece forged
- With a nail puller
- Magnetic nail holder
- Bi-material rubber grip handle

SKU	Head weight (oz)	Head weight (g)	Handle
7710465	16	450	steel

**NAILING HAMMER, PANE WITH MAGNET**

7710467


**16**  
oz


magnet

- One-piece forged
- With a nail puller
- Magnetic nail holder
- Bi-material rubber grip handle

SKU	Head weight (oz)	Head weight (g)	Handle
7710467	16	450	steel

**FRAMING HAMMER**

7710632


**24**  
oz


magnet

- One-piece forged
- With a nail puller
- Bi-material rubber grip handle

SKU	Head weight (oz)	Head weight (g)	Handle
7710632	24	680	steel

**MINI CLAW-HAMMER**

7710443


**9**  
oz


magnet

- Small size
- With a nail puller
- Magnetic nail holder
- Fiberglass rubbered handle

SKU	Head weight (oz)	Head weight (g)	Handle
7710443	9	250	fiberglass

RUBBER MALLET

7711175 | 7711185 | 7711193 | 7711194



- Resistant to aggressive environment
- Fiberglass handle

SKU	Head weight (oz)	Head weight (g)	Rubber
7711175	8	225	black
7711185	16	450	black
7711193	24	680	black
7711194	32	900	black

RUBBER MALLET

7711196



**16**  
oz

- Resistant to aggressive environment
- White rubber does not leave marks on a light surface
- Fiberglass handle

SKU	Head weight (oz)	Head weight (g)	Rubber
7711196	16	450	white

RUBBER MALLET

7711171



**16**  
oz

- Resistant to aggressive environment
- White rubber does not leave marks on a light surface
- Fiberglass handle

SKU	Head weight (oz)	Head weight (g)	Rubber
7711171	16	450	black & white

**PRECISION MOLDING BAR**

7725251


**10"**

- Forged
- 3 sockets for dismantling nails
- Mandrel for deep recessed nail extraction
- Stiffeners increase torsional and fracture resistance

SKU	Total length (inch)	Weight (lbs)
7725251	10	0,85

**FLAT WONDER BAR**

7725255


**15"**

- Forged
- 3 sockets for dismantling nails
- Stiffeners increase torsional and fracture resistance

SKU	Total length (inch)	Weight (lbs)
7725255	15	1,83

**CLAW BAR**

7725241 | 7725243 | 7725245



- Forged
- The rectangular-oval profile increases the resistance to torsion and fracture

SKU	Total length (inch)	Weight (lbs)
7725241	18	1,69
7725243	24	3,15
7725245	36	5,35

CLAW BAR, RUBBER GRIP

7725253



12"

- Forged
- 3 sockets for dismantling nails
- The rectangular-oval profile increases the resistance to torsion and fracture
- Rubber grip

SKU	Total length (inch)	Weight (lbs)
7725253	12	1,19

CHISEL WITH GUARD

7718711 | 7718712



- Double-sided sharpening of the working part
- Safety hand protector when working

SKU	Length (inches)
7718711	10 x 3/4
7718712	12 x 1

MASON'S CHISEL

7718714 | 7718715



- Double-sided sharpening of the working part
- Safety hand protector when working

SKU	Length (inches)	Weight (lbs)
7718714	8 x 1 3/4	
7718715	8 1/2 x 2 3/8	

CORE CHISEL WITH GUARD

7718805



12"

- Safety hand protector

SKU	Length (inches)
7718805	12



**HACKSAW WITH BI-METAL BLADE**

7777599



- Screw mechanism for quick replacement of the blade
- Installation of blades at angles of 45 ° and 90 °
- Bimetallic blade
- Bi-material handle

SKU	Blade length (inch)	Teeth per inch
7777599	12	

**HACKSAW**

7777593



- Storage case for 5 spare blades
- Lever-screw mechanism for quick replacement of the blade
- Installation of blades at angles of 55 ° and 90 °
- Rubberized handle

SKU	Blade length (inch)	Teeth per inch
7777593	Bimetal hacksaw blade-12"	

**10" HACKSAW, RUBBERIZED HANDLE**

7777560



- For work in hard to reach places
- Rubberized handle

SKU	Blade length (inch)	Teeth per inch
7777560	10	

**HACKSAW BLADE**

7777774 | 7777772



SKU	Description	Blade length	Teeth per inch
7777774	Flexible hacksaw blade, large hardened tooth	12"	18
7777772	Bimetal hacksaw blade, laser welded cutting edge	12"	24

PIPE CUTTER

7778410



- Ratchet mechanism
- Double cutting edge

SKU	Maximum pipe diameter (inch)	For pipe types
7778410	1 5/8"	PVC

AVIATION SNIPS

7778334 | 7778332 | 7778330



10"

18GA

- Double lever mechanism
- Increasing hook notches on the cutting edges
- Curved cutting profile

SKU	Description	Type
7778334	10" Aviation snips	Left cut
7778332	10" Aviation snips	Right cut
7778330	10" Aviation snips	Straight cut

3 PC. AVIATION SNIPS SET

7778335



10"

18GA

- Double lever mechanism
- Increasing hook notches on the cutting edges
- Straight and curved cutting profile

SKU	Description	Type
7778335	3 pc. Aviation snips set	Left cut, Straight cut, Right cut

**BOLT CUTTER**

7778570 | 7778572 | 7778575 | 7778576 | 7778578 | 7778580 | 7778582



SKU	Maximum Bar Diameter (Mild Steel)	Maximum Bar Diameter (Solid steel)
7778570	3/16"	5/32"
7778572	9/32"	3/16"
7778575	5/16"	1/4"
7778576	3/8"	5/16"
7778578	1/2"	3/8"
7778580	5/8"	7/16"
7778582	11/16"	1/2"

- Eccentric mechanism for precise adjustment of the working jaws

**SNAP-OFF BLADE KNIFE**

7778898 | 7778897 | 7778896



- Metal body and guide rail
- Belt clip

SKU	Blade width	Sections quantity
7778898	9 mm	11
7778897	18 mm	7
7778896	25 mm	6

**SNAP-OFF BLADE**

7779311 | 7779331 | 7779332



- Segmented
- Double-side sharpening

SKU	Blade width (mm)	Blade length	Number of sections	Quantity
7779311	9	3 1/2"	11	10
7779331	18	4 3/8"	7	10
7779332	25	5"	6	10

AXE

7721498



**21**  
oz

- One-piece forged
- Hole for dismantling nails
- Span for 17mm nut
- Bi-material rubber grip handle

SKU	Weight (oz)	Weight (g)
7721498	21	600

HAND SAW

7723580 | 7723584



**7,5**  
TPI

- Universal
- Triangular laser teeth sharpening
- Bi-material rubber grip handle

SKU	Total length (inch)	Blade length (inch)
7723580	19,3	16
7723584	23,2	20

SAW WITH MITRE BOX

7722550



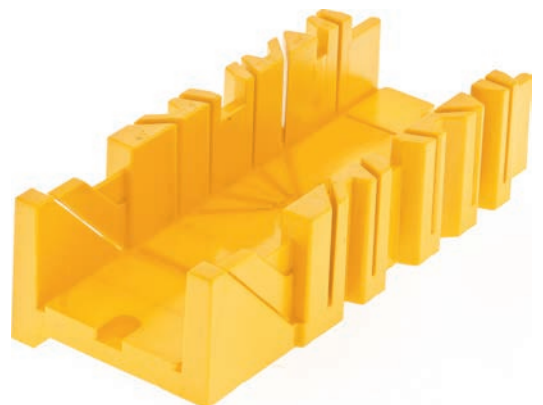
**7,5**  
TPI

- Includes 14" side-cut saw with a small, tempered tooth
- High impact plastic body
- Bi-material rubber grip handle

SKU	Sawblade length (inch)	Max. sawcut width (inch)	Max. sawcut height (inch)	Max. length (inch)	Angles
7722550	12	3,9	3	13,7	45°, 90°, 22,5°

PLASTIC MITRE BOX, 6 ANGLES

7722547



- 12" x 3 1/2"
- High impact plastic body

SKU	Max. sawcut width (inch)	Max. sawcut height (inch)	Max. length (inch)	Angles
7722547	3,5	2,1	11,8	45°, 90°, 22,5°

**WOOD CHISEL**

7724741 | 7724745 | 7724747 | 7724751 | 7724755 | 7724761 | 7724767 | 7724769



- Metal back plate for working with striking tools
- Bi-material rubber grip handle

SKU	Point length (inch)	Point length (mm)
7724741	¼	6
7724745	⅜	10
7724747	½	12
7724751	⅝	16
7724755	¾	18
7724761	1	25
7724767	1¼	32
7724769	1½	38

**C-CLAMP**

7720580 | 7720582 | 7720584 | 7720586



- High impact plastic body
- Moving jaws allow to hold objects at an angle
- Bi-material rubber grip handle

SKU	Throat width (inch)	Throat width (mm)	Throat depth (inch)	Throat depth (mm)
7720580	2	50	1,5	39
7720582	3	75	2,7	60
7720584	4	100	2,8	70
7720586	6	150	3,4	87

SPRING CLAMP

7720782 | 7720784 | 7720786 | 7720788



- High impact plastic body
- Moving jaws allow to hold objects at an angle
- Bi-material rubber grip handle

SKU	Throat width (inch)	Throat width (mm)	Throat depth (inch)	Throat depth (mm)
7720782	1-¼	33	1	26
7720784	1-⅝	42	1,1	29
7720786	2-¾	70	1,9	47,5
7720788	3 ⅜	82	2,5	65

TRIGGER CLAMP

7720563 | 7720564 | 7720565 | 7720566 | 7720567 | 7720568



- 100 lbs of sustained clamping force
- Step Clamping
- The jaw can be swapped to the other end of the guide to use the clamp for unclamping
- High impact plastic body
- Bi-material rubber grip handle

SKU	Throat width (inch)	Throat width (mm)	Throat depth (inch)	Throat depth (mm)
7720563	6	150	2,75	70
7720564	8	200	2,75	70
7720565	12	300	2,75	70
7720566	18	450	2,75	70
7720567	24	600	2,75	70
7720568	36	900	2,75	70

**HEAVY-DUTY TACKER/NAILER**

7740906



- Fast loading of staples in the tank.
- Window to control the level of staples
- Bi-component body

SKU	Staple type	Staple width	Staple height	Staple thickness	Nail height
7740906	T50	27/64" (10.6 mm)	1/4"-1/2" (6-12 mm)	1.2 mm	9/16" (14 mm)

**METAL BODY HEAVY-DUTY TACKER/NAILER**

7740908



- Two-position pressure adjustable system
- Fast loading of staples in the tank
- Metal body
- Handle can be securely fixed in non-working mode
- Bi-component handle

SKU	Staple type	Staple width	Staple height	Staple thickness	Nail height
7740908	T50	27/64" (10.6 mm)	1/4"-9/16" (6-14 mm)	1.2 mm	9/16" (14 mm)

**HEAVY DUTY HAMMER TACKER**

7740910



- Application: roofing, fastening of insulation materials, sheathing of building structures, laying carpet, installation work, upholstery

SKU	Staple type	Staple width	Staple height	Staple thickness
7740910	T50	27/64" (10.6 mm)	1/4"-3/8" (6-10 mm)	1.2 mm

**RIVETER**

7740546



- Equipped with 3/32" - 1/8" - 5/32" - 3/16" rivet nozzles
- The three-segment collet clamp tightly fixes the pull-out stud eliminating any possible bias
- Ergonomic PVC handles

SKU	Description
7740546	8" Riveter, moulded

RIVETER WITH SWIVEL HEAD

7740547



- Rotary working part from 0 to 360 degrees, for easy access to hard reachable places
- Equipped with 3/32" - 1/8" - 5/32" - 3/16" rivet nozzles
- The three-segment collet clamp tightly fixes the pull-out stud eliminating any possible bias
- Ergonomic PVC handles

SKU	Description
7740547	11 1/2" Riveter, moulded, swivel head

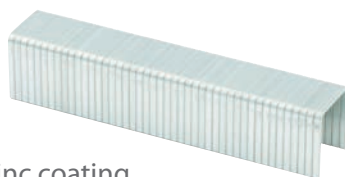
RIVETS



- Galvanized core

SKU	Diameter (inch)	Length (mm)	Qty
7740612	1/8	6	50
7740610	1/8	12	50
7740611	1/8	15	50
7740615	3/16	6	50
7740613	3/16	12	50
7740614	3/16	15	50
7740618	5/32	6	50
7740616	5/32	12	50
7740617	5/32	15	50

STAPLES



- Hardened
- Protective zinc coating

SKU	Width (inch)	Width (mm)	Height (inch)	Height (mm)	Thickness (mm)
7741306	27/64	10.6	1/4	6	1.2
7741308	27/65	10.6	3/16	8	1.2
7741310	27/66	10.6	3/8	10	1.2
7741312	27/67	10.6	1/2	12	1.2
7741314	27/68	10.6	5/16	14	1.2

STAPLE REMOVER

7740912



- Clamping is performed in the pliers-like way

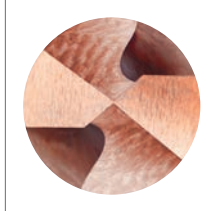


**COBALT HSS DRILL BIT**

10x  
LONGER  
LIFE\*

COBALT  
135°  
SPLIT POINT

HSS-G  
METAL  
HEAVY  
DUTY



- Ideal for drilling tough metal, hardened steel, heavy-duty alloy metal, nonferrous metal.
- Cobalt steel provides high heat and abrasion resistance
- 135 split point tip for better drilling and hole spotting, eliminates "walking" of the drill.

SKU	Description	Diameter	Flute length	Overall length
7771402	5/64" Cobalt drill bit 2 pc.	5/64	1"	2"
7771406	3/32" Cobalt drill bit 2 pc.	3/32	1-1/8"	2-1/4"
7771411	7/64" Cobalt drill bit 2 pc.	7/64	1-1/2"	2-5/8"
7771412	1/8" Cobalt drill bit 2 pc.	1/8	1-5/8"	2-3/4"
7771417	9/64" Cobalt drill bit 2 pc.	9/64	1-3/4"	2-7/8"
7771419	5/32" Cobalt drill bit	5/32	2"	3-1/8"
7771422	11/64" Cobalt drill bit	11/64	2-1/8"	3-1/4"
7771423	3/16" Cobalt drill bit	3/16	2-5/16"	3-1/2"
7771424	13/64" Cobalt drill bit	13/64	2-7/16"	3-5/8"

SKU	Description	Diameter	Flute length	Overall length
7771429	7/32" Cobalt drill bit	7/32	2-1/2"	3-3/4"
7771436	15/64" Cobalt drill bit	15/64	2-5/8"	3-7/8"
7771439	1/4" Cobalt drill bit	1/4	2-3/4"	4"
7771447	9/32" Cobalt drill bit	9/32	2-15/16"	4-1/4"
7771453	19/64" Cobalt drill bit	19/64	3-1/16"	4-3/8"
7771458	5/16" Cobalt drill bit	5/16	3-3/16"	4-1/2"
7771469	23/64" Cobalt drill bit	23/64	3-1/2"	4-7/8"
7771472	25/64" Cobalt drill bit	25/64	3-3/4"	5-1/8"
7771482	15/32" Cobalt drill bit	15/32	4-5/16"	5-3/4"

**METAL TWIST DRILL BIT SETS**

7772379

GENERAL  
PURPOSE

118°  
CHISEL POINT

HARDENED  
HSS  
STEEL

- Designed for general purpose drilling in soft metal, wood and plastic.
- Polished for smoother drilling. Made of HSS steel, hardened up to 62-64 HRC.
- Durable metal case.
- 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 17/64, 9/32, 19/64, 5/16, 21/64, 11/32, 23/64, 3/8, 25/64, 13/32, 27/64, 7/16, 29/64, 15/32, 31/64, 1/2

SKU	Pieces	Point type	Finish	Case type
7772379	29	118° chisel point	Bright	Metal



METAL DRILL BIT SET

7772388

GENERAL  
PURPOSE

118°  
CHISEL POINT

HARDENED  
HSS  
STEEL

- Designed for general purpose drilling in soft metal, wood and plastic.
- Polished for smoother drilling. Made of HSS steel, hardened up to 62-64 HRC.
- Durable metal case.
- 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 17/64, 9/32, 19/64, 5/16, 21/64, 11/32, 23/64, 3/8.

SKU	Pieces	Point type	Finish	Case type
7772388	21	118° chisel point	Bright	Metal



TITANIUM DRILL BIT SET

7772386

4x  
LONGER  
LIFE\*

TITANIUM

118°  
CHISEL  
POINT

HSS-R  
METAL

GENERAL  
PURPOSE

- Designed for general purpose drilling in soft metal, wood and plastic.
- Made of premium high speed steel with Titanium coating. Drill bits have 118 chisel point tip.
- Titanium Nitride coating provides heat and friction resistance, ensuring up to four times longer life than standard HSS drill bits.
- Durable metal case.
- 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4.

SKU	Pieces	Point type	Finish	Case type
7772386	13	118° chisel point	TiN	Metal



**COBALT DRILL BIT SET**

7772376

**10x  
LONGER  
LIFE\***
**COBALT**
**135°  
SPLIT POINT**
**HSS-G  
METAL**
**HEAVY  
DUTY**

- Ideal for drilling tough metal, hardened steel, heavy-duty alloy metal, nonferrous metal.
- Cobalt steel provides high heat and abrasion resistance
- 135 split point tip for better drilling and hole spotting, eliminates "walking" of the drill.
- Precision-ground for accurate faster drilling and longer life.
- 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 17/64, 9/32, 19/64, 5/16, 21/64, 11/32, 23/64, 3/8.



SKU	Pieces	Point type	Finish	Case type
7772376	21	135° split point	Cobalt	Plastic

\*Compared to standard black oxide drill bits

**BLACK AND GOLD DRILL BIT SET**

7772378

**10x  
LONGER  
LIFE\***
**2x  
FASTER\*\***
**BLACK AND  
GOLD  
FERROUS  
OXIDE  
FINISH**
**135°  
MULTI-  
FACETED  
SPEED TIP**
**HSS-G  
METAL**
**HEAVY  
DUTY**

- Ideal for drilling tough metal, hardened steel, heavy-duty alloy metal, nonferrous metal.
- Premium high speed steel with black and gold ferrous oxide finish provides excellent heat, abrasion and corrosion resistance
- 135 self-centering speed tip for best drilling and hole spotting, eliminates "walking" of the drill.
- Precision-ground for accurate faster drilling and longer life.
- 3-flatted shank for best grip on chuck.
- 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 17/64, 9/32, 19/64, 5/16, 21/64, 11/32, 23/64, 3/8.



SKU	Pieces	Point type	Finish	Case type
7772378	21	135° Multi-facet Point	Black & Gold Oxide	Plastic

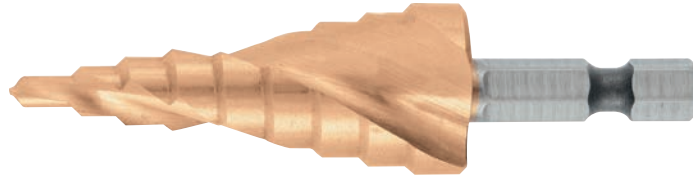
\*Compared to standard black oxide drill bits

\*\*Compared to standard tip drill bits

STEP DRILL FOR METAL

7772353 | 7772356 | 7772357 | 7772358 | 7772359

4x LONGER LIFE*	2x FASTER**
TITANIUM	HEAVY DUTY



- General purpose high speed step drill bit, ideal for drilling holes of differend diameters in almost any type of sheet material. Perfect for use in steel, brass, copper, aluminum, plastic, wood etc.
- Precise step control, make accurate holes in the most kinds of material with single step drill bit. Step sizes are indicated on the inside of the flute for easy hole size indentification.
- Spiral flute provides up two times faster drilling.
- Nitride titanium coating provides high heat and friction resistance, extending cutting edge life up to four times.

SKU	Number of steps	Step diameters	Shank type	Shank size
7772353	13	1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2	Hex	1/4"
7772356	9	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4	Hex	1/4"
7772357	8	3/16, 1/4, 3/8, 1/2, 3/8, 7/8, 1, 1-1/8	triangular	3/8"
7772358	10	1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1-1/8, 1-1/4, 1-3/8	triangular	3/8"
7772359	12	9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4	triangular	3/8"

\*Compared to standard black oxide drill bits  
\*\*Compared to standard tip drill bits

HAMMER DRILL BIT

UP TO 30% FASTER*	
W-TIP 8% COBALT LONG LIFE	CONCRETE
SDS PLUS	BRICK



- Unique flute with additional inner groove for faster drilling, better sludge removal
- Longer life due to addition of 40% of chrome and 8% of cobalt
- Self-centering carbide W-tip for better precision.

SKU	Diameter	Flute length	Overall length	Shank type
7770597	5/32"	2"	4"	SDS-plus
7770598	5/32"	4"	6"	SDS-plus
7770570	3/16"	2"	4"	SDS-plus
7770571	3/16"	4"	6"	SDS-plus
7770599	3/16"	6"	8"	SDS-plus
7770601	1/4"	2"	4"	SDS-plus
7770602	1/4"	4"	6"	SDS-plus
7770603	1/4"	6"	8"	SDS-plus
7770576	5/16"	2"	4"	SDS-plus
7770577	5/16"	4"	6"	SDS-plus
7770578	5/16"	6"	8"	SDS-plus
7770580	3/8"	2"	4"	SDS-plus
7770581	3/8"	4"	6"	SDS-plus
7770582	3/8"	6"	8"	SDS-plus
7770579	3/8"	8"	10"	SDS-plus

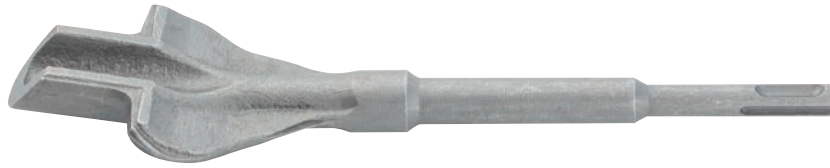
SKU	Description	Diameter	Flute length	Overall length
7770583	3/8"	10"	12"	SDS-plus
7770584	1/2"	4"	6"	SDS-plus
7770585	1/2"	8"	10"	SDS-plus
7770586	1/2"	10"	12"	SDS-plus
7770587	5/8"	4"	6"	SDS-plus
7770588	5/8"	6"	8"	SDS-plus
7770589	5/8"	10"	12"	SDS-plus
7770590	3/4"	6"	8"	SDS-plus
7770591	3/4"	8"	10"	SDS-plus
7770592	3/4"	10"	12"	SDS-plus
7770593	7/8"	6"	8"	SDS-plus
7770594	7/8"	8"	10"	SDS-plus
7770595	7/8"	10"	12"	SDS-plus
7770596	1"	8"	10"	SDS-plus

\*Compared to standard 2 cutter drill bits

**SDS-PLUS WINGED CHISEL**

7770302

- STONE
- CONCRETE
- BRICK
- SDS PLUS



- For cutting narrow channels in concrete, winged for better depth precision and channel producing control

SKU	Diameter	Length
7770302	7/8"	10"

**SDS-PLUS CHANNEL CHISEL**

7770301

- STONE
- CONCRETE
- BRICK
- SDS PLUS



- For cutting narrow channels in concrete

SKU	Diameter	Length
7770301	7/8"	10"

**SDS-PLUS FLAT CHISEL**

7770320 | 7770321

- STONE
- CONCRETE
- BRICK
- SDS PLUS



- For general chiseling and breaking work in brick, concrete and stone.

SKU	Diameter	Length
7770320	25/32"	10"
7770321	29/32"	16"

**SDS-PLUS TILE CHISEL**

7770315

- STONE
- CONCRETE
- BRICK
- TILE
- SDS PLUS



- For removing old plaster and ceramic tiles from walls

SKU	Diameter	Length
7770315	1 1/2"	10"

SDS-PLUS SCALING CHISEL

7770310 | 7770311

- STONE
- CONCRETE
- BRICK
- SDS PLUS



- For removing big quantities of material

SKU	Diameter	Length
7770310	1 1/2"	10"
7770311	1 1/2"	16"

BULL POINT CHISEL

7770340 | 7770325

- STONE
- CONCRETE
- BRICK
- SDS PLUS



- For general chiseling and breaking work in brick, concrete and stone.

SKU	Diameter	Length
7770340	1 1/2"	10"
7770325	1 1/2"	16"

GLASS & TILE BITS

7772802 | 7772803 | 7772805 | 7772807 | 7772809 | 7772811

- TILE
- GLASS
- QUICK-CHANGE 1/4"



- 4x cutter tungsten carbide tip ensures up to two times faster drilling in glass, tile and ceramic. Guarantees clean and round accurate holes.
- 1/4" quick-change shank.

SKU	Diameter	Shank
7772802	1/8"	Hex
7772803	3/16"	Hex
7772805	1/4"	Hex
7772807	5/16"	Hex
7772809	3/8"	Hex
7772811	1/2"	Hex

SPADE BIT

- PARTICLE-BOARD
- WOOD
- HCS HARDENED
- PLYWOOD
- CLEAN CUT
- QUICK-CHANGE 1/4"



- Made of high carbon steel, hardness of the cutting edge 45-54 HRC
- Sharper cutting edges create less torque, provide clean cut.

SKU	Diameter	Length	Shank	SKU	Diameter	Length	Shank
7770400	1/4"	6"	Hex	7770412	13/16"	6"	Hex
7770401	5/16"	6"	Hex	7770414	7/8"	6"	Hex
7770404	3/8"	6"	Hex	7770415	15/16"	6"	Hex
7770405	7/16"	6"	Hex	7770416	1"	6"	Hex
7770407	1/2"	6"	Hex	7770420	1 1/8"	6"	Hex
7770409	9/16"	6"	Hex	7770424	1 1/4"	6"	Hex
7770408	5/8"	6"	Hex	7770427	1 3/8"	6"	Hex
7770410	11/16"	6"	Hex	7770430	1 1/2"	6"	Hex
7770411	3/4"	6"	Hex				

**SPADE BIT SET**

7770441 | 7770442 | 7770445 | 7770443

PARTICLE-BOARD

PLYWOOD

CLEAN CUT

WOOD

HCS HARDENED

TIN

 QUICK-CHANGE  
1/4"


- Designed for work with wood, plywood, particleboard.
- Made of high carbon steel, hardness of the cutting edge 45-54 HRC
- Titanium coating greatly increases durability and wear-resistance.
- Sharper cutting edges create less torque, provides clean cut.
- 1/4" quick-change shank.

SKU	Quantity	Diameters	Length	Case type
7770441	8	3/8"-1/2"-9/16"-5/8"-3/4"-13/16"-7/8"-1"	6"	wooden case
7770442	13	1/4"-5/16"-3/8"-7/16"-1/2"-9/16"-5/8"-11/16"-3/4"-13/16"-7/8"-15/16"-1"	6"	wooden case
7770445	6	3/8"-1/2"-5/8"-3/4"-7/8"-1"	6"	plastic case
7770443	5	5/8"-13/16"-7/8"-1"-1 1/4"	6"	plastic case

**WOOD AUGER DRILL BIT**

PARTICLE-BOARD

PLYWOOD

HCS HARDENED

WOOD

 7/16"  
HEX SHANK


- Solid center design provides extra durability while boring.
- Single-spur cutting provides a smoother finish of the holes.
- Coarse screw point provides fast boring in all kinds of wood material.
- Made of high carbon steel, hardness of the cutting edges is 42-45 HRC, this improves bit durability and drilling life.

SKU	Diameter	Twist Length	Overall length	Shank size	Shank type
7770101	1/4"	6"	9"	7/16"	Hex
7770102	5/16"	6"	9"	7/16"	Hex
7770103	3/8"	6"	9"	7/16"	Hex
7770104	7/16"	6"	9"	7/16"	Hex
7770105	1/2"	6"	9"	7/16"	Hex
7770106	9/16"	6"	9"	7/16"	Hex
7770107	5/8"	6"	9"	7/16"	Hex
7770108	11/16"	6"	9"	7/16"	Hex
7770109	3/4"	6"	9"	7/16"	Hex

SKU	Diameter	Twist Length	Overall length	Shank size	Shank type
7770110	13/16"	6"	9"	7/16"	Hex
7770111	7/8"	6"	9"	7/16"	Hex
7770112	15/16"	6"	9"	7/16"	Hex
7770113	1"	6"	9"	7/16"	Hex
7770114	1 1/8"	6"	9"	7/16"	Hex
7770115	1 1/4"	6"	9"	7/16"	Hex
7770116	1 3/8"	6"	9"	7/16"	Hex
7770117	1 1/2"	6"	9"	7/16"	Hex

**BRAID POINT BITS**

7770218 | 7770221 | 7770222 | 7770224 | 7770226 | 7770227 | 7770228

PARTICLE-BOARD

PLYWOOD

WOOD

HCS  
HARDENED

2X  
FLUTE

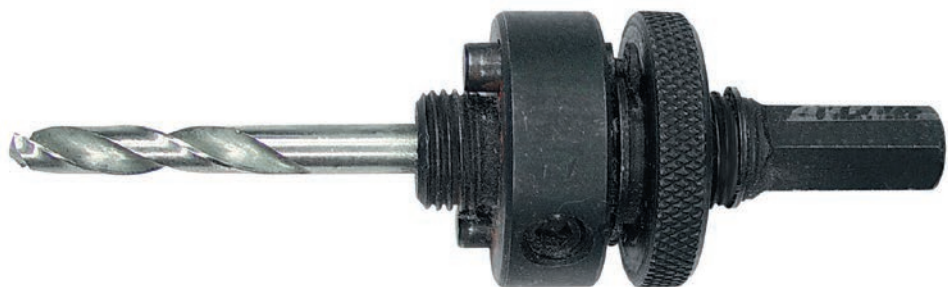


- Designed for work with wood (hard & soft), plywood, particleboard in furniture making, cabinetry and other wood-working.
- Made of hardened high carbon steel, hardness of the cutting edges is 48-54 HRC.
- Brad point tip provides smooth and accurate hole spotting.
- Double flute guarantees the fastest chip ejection and overall better drill performance.

SKU	Diameter	Flute length	Overall length	Shank size
7770218	1/8	1 5/16	2 9/16	1/8
7770221	3/16	2 1/16	3 3/8	3/16
7770222	1/4	2 1/4	3 5/8	1/4
7770224	5/16	2 15/16	4 19/32	5/16
7770226	3/8	3 7/16	5 1/4	3/8
7770227	7/16	3 7/16	5 1/4	7/16
7770228	1/2	3 3/4	6	1/2

**BI-METAL HOLE SAW MANDRELS**

7772494 | 7772496 | 7772490 | 7772492



- For use with Bi-metal hole saws.
- Provided with changeable pilot drill bit.
- Durable construction
- For 3/8", 1/2" drill chucks and SDS-plus Hammer drills.

SKU	Shank size & type	Hole saw sizes
7772494	3/8" (9,5 mm) Hex Shank	9/16" - 1 3/16" (14 mm - 30 mm)
7772496	1/2" (13 mm) Hex Shank	1 1/4" - 6" (32 mm - 152 mm)
7772490	SDS Plus Shank	9/16" - 1 3/16" (14 mm - 30 mm)
7772492	SDS Plus Shank	1 1/4" - 6" (32 mm - 152 mm)



## BI-METAL HOLE SAWS



PARTICLE-BOARD

PLYWOOD

PLASTIC

WOOD

BI-METAL

METAL

**60-64**  
HRC

- Bi-metal hole saw is designed to produce through holes in metal, chipboard, plywood, plastic and other materials.
- Constructional steel has high durability.
- Cutting teeth are made of high-speed steel, which provides wear resistance and maximum product performance.
- The connection of the body and the cutting part is made by ele

SKU	Diameter, inch.	Diameter, mm	Rotation speed, RPM					
			Steel	Stainless steel	Cast iron	Nonferrous metal	Aluminum	Wood
7772414	9/16	14	600	300	400	800	950	6150
7772415	5/8	16	550	300	350	700	800	5400
7772416	11/16	17	500	300	350	650	750	5000
7772417	3/4	19	450	250	300	600	700	4500
7772418	25/32	20	430	220	300	570	650	4300
7772419	13/16	21	410	210	280	550	620	4100
7772420	7/8	22	390	200	260	520	600	3900
7772421	1	25	350	180	230	460	520	3450
7772422	1 1/16	27	325	160	215	435	480	3200
7772423	1 1/8	29	300	150	200	400	450	3000
7772424	1 3/16	30	290	150	190	380	430	2850
7772425	1 1/4	32	270	140	180	360	410	2690
7772426	1 5/16	33	260	135	175	350	400	2600
7772427	1 3/8	35	250	130	165	330	375	2460
7772428	1 7/16	37	240	120	160	315	360	2350
7772429	1 1/2	38	230	115	150	300	350	2250
7772430	1 5/8	40	215	110	145	290	325	2150
7772431	1 3/4	41	210	105	140	280	315	2100
7772432	1 11/16	43	205	100	135	270	305	2030
7772433	1 3/4	44	195	95	130	260	300	1950
7772434	1 13/16	46	190	95	125	250	280	1850
7772435	1 7/8	48	180	90	120	240	270	1790
7772436	2	51	170	85	115	225	255	1680
7772437	2 1/16	52	165	85	110	220	245	1630
7772438	2 1/8	54	160	80	105	210	240	1590

SKU	Diameter, inch.	Diameter, mm	Rotation speed, RPM					
			Steel	Stainless steel	Cast iron	Nonferrous metal	Aluminum	Wood
7772439	2 1/4	57	150	80	100	200	230	1500
7772440	2 5/16	59	145	75	95	190	220	1460
7772441	2 3/8	60	140	75	95	190	220	1430
7772442	2 1/2	64	135	70	90	180	200	1350
7772443	2 9/16	65	130	70	90	175	200	1320
7772444	2 5/8	67	130	70	85	170	195	1280
7772445	2 11/16	68	125	65	85	170	190	1260
7772446	2 3/4	70	120	65	80	165	185	1230
7772447	2 7/8	73	120	60	80	160	180	1180
7772448	3	76	115	60	75	150	170	1130
7772449	3 1/8	78	110	55	75	145	165	1100
7772450	3 1/16	80	105	55	70	145	165	1075
7772451	3 1/4	83	105	55	70	140	160	1035
7772452	3 3/8	86	100	50	65	135	150	1000
7772453	3 1/2	89	95	50	65	130	145	970
7772454	3 5/8	92	95	45	60	120	140	930
7772455	3 3/4	95	90	45	60	120	135	900
7772456	3 7/8	98	85	40	55	110	130	870
7772457	4	102	85	40	55	110	130	840
7772458	4 1/8	105	80	40	55	110	125	820
7772459	4 1/2	114	75	40	50	100	115	750
7772460	4 3/4	121	70	35	45	95	110	710
7772461	5	127	70	35	45	90	105	680
7772462	5 1/2	140	60	30	40	80	95	615
7772463	6	152	55	25	35	70	85	560

**CUTTING WHEEL**

7773753 | 7773754 | 7773755 | 7773756 | 7773757 | 7773758 | 7773759



SKU	Type	Arbor	Thickness	Diameter	Grit	Max RPM
7773753	41	7/8"	0.045"	4 1/2"	60	13300
7773754	41	7/8"	1/16"	4 1/2"	46	13300
7773755	42	7/8"	1/16"	4 1/2"	46	13300
7773756	42	7/8"	1/8"	4 1/2"	30	13300
7773757	42	5/8"-11	0.045"	4 1/2"	60	13300
7773758	42	5/8"-11	1/8"	4 1/2"	30	13300
7773759	42	7/8"	0.045"	6"	60	10200

**GRINDING WHEEL**

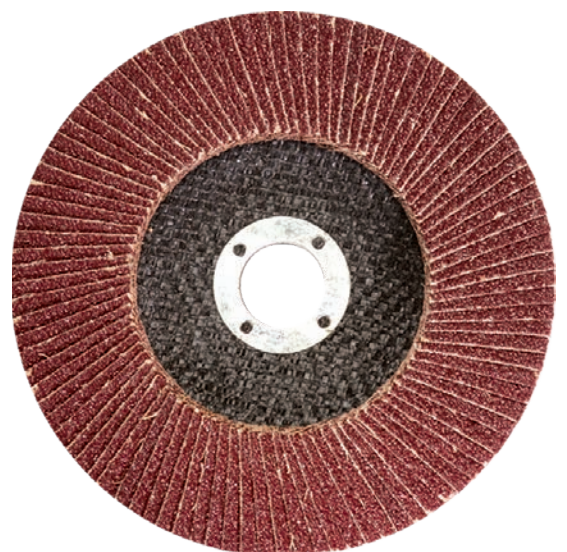
7772494 | 7772496 | 7772490 | 7772492



SKU	Type	Arbor	Thickness	Diameter	Grit	Max RPM
7773447	27	5/8"	1/4"	4	24	15200
7773448	27	7/8"	1/4"	4 1/2"	24	13300
7773449	27	5/8"-11	1/4"	4 1/2"	24	13300
7773450	27	5/8"-11	1/4"	7"	24	8500

**FLAP WHEEL**

7774076 | 7774077 | 7774079 | 7774080  
7774081 | 7774083



SKU	Type	Arbor	Diameter	Grit	Max RPM
7774076	27	7/8"	4 1/2"	40	13300
7774077	27	7/8"	4 1/2"	60	13300
7774079	27	7/8"	7"	40	8500
7774080	29	7/8"	4 1/2"	40	13300
7774081	29	7/8"	4 1/2"	60	13300
7774083	29	7/8"	7"	40	8500

**BITS SET**


- Magnetized tip
- PH bits with added ribs on the tip for better clutch
- Heat-treated high alloy steel
- Zinc Phosphate Plated
- Precision Tip

SKU	Description	Type	Length (inch)	Quantity
7711311	Bits set SL4x2", 5 pcs.	Slotted 4	2"	5
7711312	Bits set SL6x2", 5 pcs.	Slotted 6	2"	5
7711313	Bits set SL7x2", 5 pcs.	Slotted 7	2"	5
7711314	Bits set SL8x2", 5 pcs.	Slotted 8	2"	5
7711315	Bits set PH1x2", 5 pcs.	Phillips 1	2"	5
7711327	Bit set PH1x4", 5 pcs.	Phillips 1	4"	5
7711316	Bits set PH2x2", 5 pcs.	Phillips 2	2"	5
7711326	Bit set PH2x3", 5 pcs.	Phillips 2	3"	5
7711328	Bit set PH2x4", 5 pcs.	Phillips 2	4"	5
7711333	Bit set PH2x6", 5 pcs.	Phillips 2	6"	5
7711317	Bits set PH3x2", 5 pcs.	Phillips 3	2"	5
7711318	Bits set T10x2", 5 pcs.	Torx 10	2"	5

SKU	Description	Type	Length (inch)	Quantity
7711319	Bits set T15x2", 5 pcs.	Torx 15	2"	5
7711329	Bit set T15x4", 5 pcs.	Torx 15	4"	5
7711320	Bits set T20x2", 5 pcs.	Torx 20	2"	5
7711330	Bit set T20x4", 5 pcs.	Torx 20	4"	5
7711321	Bits set T25x2", 5 pcs.	Torx 25	2"	5
7711322	Bits set T27x2", 5 pcs.	Torx 27	2"	5
7711323	Bits set T30x2", 5 pcs.	Torx 30	2"	5
7711324	Bit set S1x2", 5 pcs.	Square 1	2"	5
7711331	Bit set S1x4", 5 pcs.	Square 1	4"	5
7711325	Bit set S2x2", 5 pcs.	Square 2	2"	5
7711332	Bit set S2x4", 5 pcs.	Square 2	4"	5

**MAGNETIC NUT DRIVER**

7711356 | 7711352 | 7711353 | 7711355 | 7711354 | 7711351



- Built-in magnet head
- Free rotation bushing to support the tool with second hand

SKU	Description	Длина	Количество
7711351	Magnetic nut driver set 1/4"-5/16"-3/8"-7/16" & 1/2"	66	5

SKU	Description	Наконечник	Длина	Количество
7711356	1/2" Magnetic nut driver	1/2"	66	1
7711352	1/4" Magnetic nut driver	1/4"	66	1
7711353	5/16" Magnetic nut driver	5/16"	66	1
7711355	7/16" Magnetic nut driver	7/16"	66	1
7711354	3/8" Magnetic nut driver	3/8"	66	1

RATCHETING COMBINATION WRENCH, SAE/ METRIC



12 POINTS

72 TEETH

SKU	Description	Size
7714820	5/16" Ratcheting combination wrench	5/16"
7714821	11/32" Ratcheting combination wrench	11/32"
7714822	3/8" Ratcheting combination wrench	3/8"
7714823	7/16" Ratcheting combination wrench	7/16"
7714824	1/2" Ratcheting combination wrench	1/2"
7714825	9/16" Ratcheting combination wrench	9/16"
7714826	5/8" Ratcheting combination wrench	5/8"
7714827	11/16" Ratcheting combination wrench	11/16"
7714828	3/4" Ratcheting combination wrench	3/4"
7714829	13/16" Ratcheting combination wrench	13/16"
7714830	7/8" Ratcheting combination wrench	7/8"

SKU	Description	Size
7714803	10mm Ratcheting combination wrench	10mm
7714804	11mm Ratcheting combination wrench	11mm
7714805	12mm Ratcheting combination wrench	12mm
7714806	13mm Ratcheting combination wrench	13mm
7714807	14mm Ratcheting combination wrench	14mm
7714808	15mm Ratcheting combination wrench	15mm
7714809	16mm Ratcheting combination wrench	16mm
7714810	17mm Ratcheting combination wrench	17mm
7714811	21mm Ratcheting combination wrench	21mm
7714812	22mm Ratcheting combination wrench	22mm
7714813	24mm Ratcheting combination wrench	24mm
7714814	27mm Ratcheting combination wrench	27mm
7714815	30mm Ratcheting combination wrench	30mm
7714816	32mm Ratcheting combination wrench	32mm

RATCHETING COMBINATION WRENCH SET, SAE/ METRIC

7715431 | 7715433 | 7715432



12 POINTS

72 TEETH

SKU	Description	Set composition	Quantity
7715432	8 pcs. Metric Ratcheting combination wrench set	8, 10, 12, 13, 14, 15, 17, 19 mm	8

SKU	Description	Set composition	Quantity
7715431	14 pcs. SAE Ratcheting combination wrench set	5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16"	14
7715433	5 pcs. SAE Ratcheting combination wrench set	3/8", 7/16", 1/2", 9/16", 5/8"	5

## COMBINATION WRENCH, SAE


**12  
POINTS**
**15°  
HEAD  
INCLINE**

- Ring jaw is inclined by 15° for more convenient operation

SKU	Description	Sizes
7715150	6mm Polished chrome combination wrench	6mm
7715151	7mm Polished chrome combination wrench	7mm
7715152	8mm Polished chrome combination wrench	8mm
7715153	9mm Polished chrome combination wrench	9mm
7715154	10mm Polished chrome combination wrench	10mm
7715155	11mm Polished chrome combination wrench	11mm
7715156	12mm Polished chrome combination wrench	12mm
7715157	13mm Polished chrome combination wrench	13mm
7715158	14mm Polished chrome combination wrench	14mm
7715159	15mm Polished chrome combination wrench	15mm
7715160	16mm Polished chrome combination wrench	16mm
7715161	17mm Polished chrome combination wrench	17mm
7715162	18mm Polished chrome combination wrench	18mm
7715163	19mm Polished chrome combination wrench	19mm

SKU	Description	Sizes
7715180	¼" Polished chrome combination wrench	¼"
7715181	⅜" Polished chrome combination wrench	⅜"
7715182	½" Polished chrome combination wrench	½"
7715183	⅝" Polished chrome combination wrench	⅝"
7715184	¾" Polished chrome combination wrench	¾"
7715185	⅞" Polished chrome combination wrench	⅞"
7715186	1" Polished chrome combination wrench	1"
7715187	1 ⅛" Polished chrome combination wrench	1 ⅛"
7715188	1 ¼" Polished chrome combination wrench	1 ¼"
7715189	1 ⅝" Polished chrome combination wrench	1 ⅝"
7715190	1 ¾" Polished chrome combination wrench	1 ¾"
7715191	1 ⅞" Polished chrome combination wrench	1 ⅞"
7715192	2" Polished chrome combination wrench	2"
7715193	2 ⅛" Polished chrome combination wrench	2 ⅛"
7715194	2 ¼" Polished chrome combination wrench	2 ¼"
7715195	2 ⅝" Polished chrome combination wrench	2 ⅝"
7715196	2 ¾" Polished chrome combination wrench	2 ¾"
7715197	2 ⅞" Polished chrome combination wrench	2 ⅞"
7715198	3" Polished chrome combination wrench	3"
7715199	3 ⅛" Polished chrome combination wrench	3 ⅛"
7715200	3 ¼" Polished chrome combination wrench	3 ¼"
7715201	3 ⅝" Polished chrome combination wrench	3 ⅝"
7715202	3 ¾" Polished chrome combination wrench	3 ¾"
7715203	3 ⅞" Polished chrome combination wrench	3 ⅞"
7715204	4" Polished chrome combination wrench	4"
7715205	4 ⅛" Polished chrome combination wrench	4 ⅛"
7715206	4 ¼" Polished chrome combination wrench	4 ¼"
7715207	4 ⅝" Polished chrome combination wrench	4 ⅝"

LUG WRENCH, SAE/ METRIC

7714245 | 7714247 | 7714244 | 7714246



SKU	Description	Sizes	Length
7714245	14" Lug wrench, SAE	1/16", 3/4", 13/16", 7/8"	14"
7714247	20" Lug wrench, SAE	1/16", 3/4", 13/16", 7/8"	20"

SKU	Description	Sizes	Length
7714244	14" Lug wrench, metric	17, 19, 21, and 23 mm	14"
7714246	20" Lug wrench, metric	17, 19, 21, and 23 mm	20"

COMBINATION WRENCH SET, SAE/ METRIC

7715418 | 7715424 | 7715422 | 7715426



12  
POINTS

15°  
HEAD  
INCLINE

- Ring jaw is inclined by 15° for more convenient operation

SKU	Description	Set composition	Quantity
7715418	8 pcs- Combination wrench set- SAE	5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4	8
7715424	14 pcs- Combination wrench set- SAE	5/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1	14

SKU	Description	Set composition	Quantity
7715422	8 pcs. Combination wrench set, METRIC	8, 10, 12, 13, 14, 15, 17, 19 mm	8
7715426	14 pcs. Combination wrench set, METRIC	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21 mm	14

**SOCKET SET**

7713557 | 7713558 | 7713561 | 7713562 | 7713569 | 7713570 | 7713571 | 7713572 | 7713573



SKU	Type	Drive size	Points	Set composition	Quantity
7713557	SAE	1/2"	6	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16"	10
7713558	Metric	1/2"	6	10mm, 11mm, 12mm, 13mm, 14mm, 16mm, 17mm, 19mm, 21mm, 22mm	10
7713561	SAE	1/2"	12	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16"	10
7713562	Metric	1/2"	12	10mm, 11mm, 12mm, 13mm, 14mm, 16mm, 17mm, 19mm, 21mm, 22mm	10
7713569	SAE & Metric	3/8"	6	8mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 17mm, 19mm, & 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	18
7713570	SAE	3/8"	12	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16"	10
7713571	Metric	1/4"	6	4mm, 5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm	10
7713572	Metric	1/4"	6	4mm, 5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm	10
7713573	SAE & Metric	1/4"	6	4mm, 5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, & 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"	20

**DEEP SOCKET SET**

7713559 | 7713560 | 7713574 | 7713575



SKU	Type	Drive size	Points	Set composition	Quantity
7713559	SAE	1/2"	6	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16"	10
7713560	Metric	1/2"	6	10mm, 11mm, 12mm, 13mm, 14mm, 16mm, 17mm, 19mm, 21mm, 22mm	10
7713574	SAE	1/4"	6	5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"	10
7713575	Metric	1/4"	6	4mm, 5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm	10

**IMPACT SOCKET SET**

7713565 | 7713566



SKU	Type	Drive size	Points	Set composition	Quantity
7713565	SAE	1/2"	6	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16"	10
7713566	Metric	1/2"	6	10mm, 11mm, 12mm, 13mm, 14mm, 16mm, 17mm, 19mm, 21mm, 22mm	10

IMPACT DEEP SOCKET SET

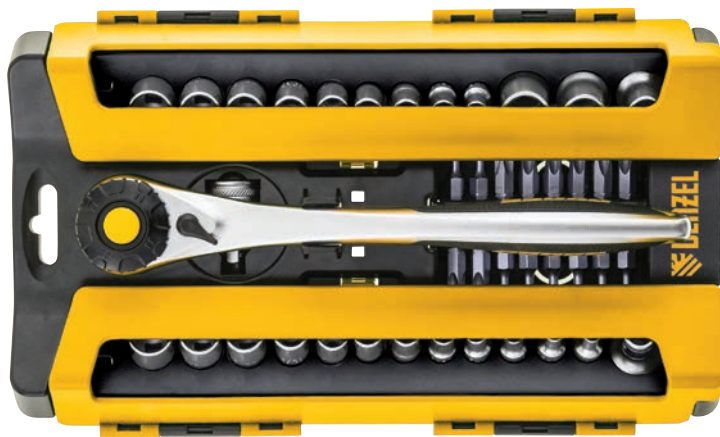
7713567 | 7713568



SKU	Type	Drive size	Points	Set composition	Quantity
7713567	SAE	1/2"	6	3/8" 7/16" 1/2" 9/16" 5/8" 11/16" 3/4" 13/16" 7/8" 15/16"	10
7713568	Metric	1/2"	6	10mm 11mm 12mm 13mm 14mm 16mm 17mm 19mm 21mm 22mm	10

COMBINATION SOCKET SET, SAE/METRIC

7713563



SKU	Description
7713563	38 pcs. Combination Socket Set 1/2"

TOOL KIT

7714105 | 7714107 | 7714100 | 7714101 | 7714106 | 7714104



SKU	Description
7714105	51 pcs. Tool kit 1/4", 3/8", in plastic case
7714107	64 pcs. Tool kit 1/2", 3/8", 1/4" in plastic case
7714100	140 pcs. Tool kit 1/4", in plastic case
7714101	24 pcs. Tool kit 1/4", 3/8" in plastic case
7714106	30 pcs. Tool kit 1/4", 3/8" in plastic case
7714104	42 pcs. Tool kit 1/4", 3/8" in plastic case



## HYDRAULIC BOTTLE JACK

7751101 | 7751102 | 7751103 | 7751104  
7751106 | 7751108 | 7751109 | 7751111



- Safety valve

SKU	Description	Capacity (lbs)	Lifting range (inch)
7751101	2t HYDRAULIC bottle jack	4000	7 1/8 - 13 1/2
7751102	4t HYDRAULIC bottle jack	8000	7 1/2 - 14 1/2
7751103	6t HYDRAULIC bottle jack	12000	8 1/2 - 16 1/4
7751104	8t HYDRAULIC bottle jack	16000	9-18
7751106	10t HYDRAULIC bottle jack	20000	9-18 1/8
7751108	12t HYDRAULIC bottle jack	24000	9-18 1/4
7751109	16t HYDRAULIC bottle jack	32000	9-18 1/8
7751111	20t HYDRAULIC bottle jack	40000	9 1/2 - 17 5/8

## HYDRAULIC BOTTLE JACK WITH BLOW CASE

7751121 | 7751123 | 7751124



- Safety valve
- Plastic case

SKU	Description	Capacity (lbs)	Lifting range (inch)
7751121	2t HYDRAULIC bottle jack	4000	7 1/8 - 13 1/2
7751123	4t HYDRAULIC bottle jack	8000	7 1/2 - 14 1/2
7751124	6t HYDRAULIC bottle jack	16000	8 1/2 - 16 3/8

## HYDRAULIC FLOOR JACK

7751127



SKU	Description	Capacity (lbs)	Lifting range (inch)
7751127	Hydraulic Trolley Jack 2t	4000	5-1/2 - 13-1/4

## HEAVY DUTY FLOOR JACK

7751134



- High lift
- For professional use

SKU	Description	Capacity (lbs)	Lifting range (inch)
7751134	3t Heavy duty Floor Jack, high lift	6000	7 7/16 - 21

HEAVY DUTY FLOOR JACK

7751131



- Low profile

SKU	Description	Capacity (lbs)	Lifting range (inch)
7751131	2t Heavy duty Floor Jack, low profile	4000	4 - 13 5/8

HEAVY DUTY FLOOR JACK WITH RETENTION PIN

7751152



- With retention pin

SKU	Description	Capacity (lbs)	Lifting range (inch)
7751152	2,5t Heavy duty Floor Jack with retention pin	5000	5 5/8 - 15 1/8

HEAVY DUTY FLOOR JACK

7751010



- For professional use

SKU	Description	Capacity (lbs)	Lifting range (inch)
7751010	3t Heavy duty Floor Jack	6000	5 1/8 - 18 1/4

HEAVY DUTY FLOOR JACK

7751133



- Quick lift
- For professional use

SKU	Description	Capacity (lbs)	Lifting range (inch)
7751133	3t Heavy duty Floor Jack	6000	5 1/8 - 18 3/8

**HEAVY DUTY FLOOR JACK**

7751135

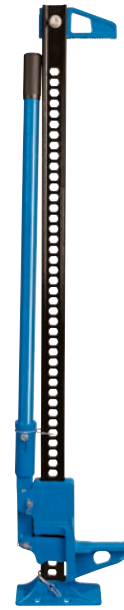
 2  
PUMPS


- Low profile
- Quick lift
- For professional use

SKU	Description	Capacity (lbs)	Lifting range (inch)
7751135	3,5t Heavy duty Floor Jack	7000	4- 22 1/4

**FARM JACK**

7750527

 DUAL  
GEAR


- Can be used with: 7750537, 7750539, 7750533

SKU	Capacity (lbs)	Lifting range (inch)	Travel (inch)
7750527	6000	4-1/2 - 40	36
7750529	6000	4-1/2 - 52	48

**FARM JACK LIFT MATE**

7750533



- Can be used with: 7750527, 7750529
- Rubber-coated hooks to protect the wheel
- Rubber pad for protecting the tire and wheel

SKU	Capacity (lbs)
7750533	6000

**FARM JACK HANDLE HOLDER**

7750537



- Can be used with: 7750527, 7750529

**OFF-ROAD BASE**

7750539



- Can be used with: 7750527, 7750529
- Off-road base for high-jack is intended to ensure the stability of the farm jack on the slimy and loose soils.

SKU	Capacity (lbs)	Dimensions (inch)
7750539	6000	11 1/2 x 11 1/2 x 3

HYDRAULIC STREAMER

7751356



- 16 items set
- 7 interchangeable nozzles
- Plastic briefcase on wheels

SKU	Capacity (lbs)	Working pressure (MPa)	Work pression (psi)
7751356	20000	62,00	8992

HYDRAULIC PUMP

7751358



- With hose for 10 t streamer

SKU	Capacity (lbs)	Working pressure (MPa)	Work pression (psi)
7751358	20000	62,00	8992

**STRONGWAY HYDRAULIC CYLINDER RAM**

7751360



SKU	Capacity (lbs)	Travel (inch)	Working pressure (MPa)	Work pression (psi)
7751360	20000	6	62	8992

**POWER PULLER**

7752260



- Dual gear

SKU	max rated capacity (lbs)	safe working load (lbs)	Steel cable diameter (inch)	Steel cable length(inch)
7752260	4000	1600	1/6	98 1/2
7752225	8000	3200	1/4	110 1/4

**HYDRAULIC TRANSMISSION JACK**

7756737



- Stronger steel base
- Pedal operation

SKU	Capacity (lbs)	Lifting range (inch)
7756737	1000	44 1/2 - 76 1/2

**ADJUSTABLE JACK STAND**

7751621 | 7751627 | 7751633



- Double locking ratchet action
- Large root base for added support
- Sturdy welded steel construction for superior safety and strength

SKU	Description	Capacity (lbs)	Lifting range (inch)
7751621	2t Adjustable jack stand, 2 pieces	4000	11 3/8-16 1/2
7751627	3t Adjustable jack stand, 2 pieces	6000	11-16 7/8
7751633	6t Adjustable jack stand, 2 pieces	12000	16 3/8-23 7/8

WORK JACKET

7790343 | 7790344 | 7790345 | 7790346



- Grey, yellow fabric: 8 ounce 35% cotton 65% polyester canvas
- Reinforcement fabric: 600D 100% polyester oxford
- Velcro pockets for mobile phone, notepad, small things
- Special pockets for tools
- Moisture-resistant protective elbow patches
- Badge on the chain

SKU	Size	Height (ft)	Height (cm)	Chest (ft)	Chest (cm)	Waist (ft)	Waist (cm)
7790343	L	5,9-6	179-184	3,7-3,9	114-118	3-3,3	94-100
7790344	XL	6-6,2	184-188	3,9-4	118-122	3,3-3,5	102-106
7790345	XXL	6,2-6,3	188-191	4-4,1	122-126	3,5-3,6	106-110
7790346	XXXL	6,2-6,3	188-191	4,1-4,3	126-132	3,6-3,7	110-114

WORK PANTS

7790348 | 7790349 | 7790350 | 7790351



- Grey, yellow fabric: 8 ounce 35% cotton 65% polyester canvas
- Reinforcement fabric: 600D 100% polyester oxford
- Velcro pockets for mobile phone, notepad, small things
- Special pockets for tools
- Elastic belt which doesn't hinder movement
- Moisture-resistant protective knee patches

SKU	Description	Size	Height (ft)	Height (cm)	Waist (ft)	Waist (mm)
7790348	Work Pants	32	5,9-6	179-184	3-3,3	94-100
7790349	Work Pants	34	6-6,2	184-188	3,3-3,5	102-106
7790350	Work Pants	36	6,2-6,3	188-191	3,5-3,6	106-110
7790351	Work Pants	38	6,2-6,3	188-191	3,6-3,7	110-114

**WORK BIB PANTS**

7790353 | 7790354 | 7790355 | 7790356



- Grey, yellow fabric:  
8 ounce 35% cotton  
65% polyester canvas
- Reinforcement fabric:  
600D 100% polyester oxford
- Velcro pockets for mobile phone, notepad, small things
- Special pockets for knee pads
- Elastic belt which doesn't hinder movement
- Elastic adjustable straps
- Moisture-resistant protective stripes on the knees

SKU	Description	Size	Height (ft)	Height (cm)	Waist (ft)	Waist (mm)
7790353	Work BIB pants	32	5,9-6	179-185	3-3,3	94-100
7790354	Work BIB pants	34	6-6,2	185-188	3,3-3,5	102-106
7790355	Work BIB pants	36	6,2-6,3	188-191	3,5-3,6	106-110
7790356	Work BIB pants	38	6,2-6,3	188-191	3,6-3,7	110-114

**GLOVES**

7790327 | 7790328 | 7790329



- Shock absorbing plug-in protects wrists from injuries and scrapes
- Mesh insert provides extra ventilation and increased elasticity
- Anatomical cutout ensures tight hand fit

SKU	Size
7790327	L
7790328	XL
7790329	XXL

**FINGERLESS GLOVES**

7790315 | 7790316 | 7790317



- Shock absorbing plug-in protects wrists from injuries and scrapes
- Mesh insert provides extra ventilation and increased elasticity
- Anatomical cutout ensures tight hand fit

SKU	Size
7790315	M
7790316	L
7790317	XL

TOOL BAG

7790272

26  
pockets

- Handles for carrying
- Removable shoulder strap
- Hard plastic bottom



SKU	Description	Size (inch)	Size (mm)	External open pockets	Internal pockets	Outer velcro pocket	Outer zip pocket
7790272	Tool bag, 26 pockets	16*9*12 <sup>3</sup> / <sub>8</sub>	400*225*310	17	8	1	-

TOOL BAG

7790273

42  
pockets

- Handles for carrying
- Removable shoulder strap
- Hard plastic bottom



SKU	Description	Size (inch)	Size (mm)	External open pockets	Internal pockets	Outer velcro pocket	Outer zip pocket
7790273	Tool bag, 42 pockets	19*10 <sup>3</sup> / <sub>8</sub> *14 <sup>3</sup> / <sub>8</sub>	475*260*360	22	18	1	1



**TOOL BACKPACK**

7790270


**77**  
pockets

- Hard plastic bottom
- Wide straps with soft material inserts
- Set: two wide external pockets, mesh pocket, suspension loop, removable portable organizer with 70 pockets

SKU	Description	Size (inch)	Size (mm)
7790270	Tool backpack, 77 pockets	14 <sup>3</sup> / <sub>8</sub> *8*18 <sup>1</sup> / <sub>2</sub>	360*205*470

**TOOL BAG WITH SEGMENT FOR LAPTOP**

7790271


**31**  
pockets

- Handles for carrying
- Removable shoulder strap
- Set: three zip compartments, laptop compartment, velcro pocket

SKU	Description	Size (inch)	Size (mm)
7790271	31 pockets, segment for laptop	16*6 <sup>5</sup> / <sub>8</sub> *12	400*170*300

**MAGNETIC WRISTBAND**

7711564


  
magnet

- Ideal for holding screws, nails, bolts, washers, pins, needles, drill bits, fasteners, and small tools
- High quality velcro can be adjusted to fit any wrist, with an unisex design that will suit both men and women

SKU	Description	Strap length (inch)	Magnet pad size (mm)
7711564	Magnetic wristband	12 1/4	53 x 29



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