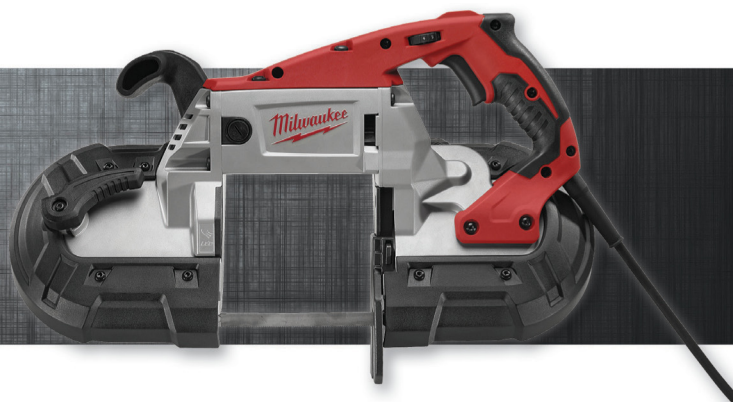


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Heavy-Duty Deep Cut Porta-Band® Saws



Features:

- Dual bearing blade guide rollers increase durability in the blade support system
- AC/DC switch use in both alternating and direct current
- Blade tracking adjustment increases blade life by providing better blade tracking
- Speed control knobs allows user to tailor the blade speed for various applications

Includes: Blade; Hex Wrench

Blade Thickness: 0.02 in

Cutting Cap.: 4-1/2 x 4-3/4 in. Round; 4-3/4 in. Rectangular

SKU	Blade Length	Blade Width	Linear Speed
115-DW328	44 7/8 in	1/2 in	100 - 245 ft/min

Heavy-Duty Deep Cut Variable Speed Band Saws



Includes: Blade; Hex Wrench

Features:

- Serviceable steel shroud and rubber bumpers allow guards to withstand jobsite abuse without damage
- LED sight light allows the user to see cut line in jobsite environment
- Integrated hang hook allows user to hang the saw without damaging front handle or castings
- Multi position adjustable large front handle offers the user plenty of hand space for a more accurate cut
- Blade tracking adjustment increases blade life by providing better blade tracking
- Dual bearing blade guide rollers increase durability in the blade support system
- Blade changing lever loosens blade tension to allow for blade change

Blade Thickness: 0.02 in

SKU	Blade Length	Blade Width	Amps	Linear Speed	Length
115-DWM120	44 7/8 in	1/2 in	10 A	100 - 350 ft/min	21 in
115-DWM120K*	44 7/8 in	1/2 in	10 A	100 - 350 ft/min	21 in

*Includes: Kit Box



Deep Cut Band Saws AC/DC with Case



Features:

- Optimum speed range
- Slim motor housing
- All ball and roller bearings
- 2X more durable shrouds with Job Site Armor Technology
- Balanced body design
- Completely sealed design around gear housing
- Gear protecting clutch
- High torque worm gear with direct drive
- LED light and tool free shoe

Blade Thickness: 0.02 in

Voltage Type: AC/DC

Drive Gearing: Worm Gearing

Includes: /DC Deep Cut Bandsaw with Case; AC

SKU	Blade Length	Blade Width	Voltage	Amps	Linear Speed
495-6238-21	35 3/8 in	1/2 in	120 V	11 A	300 ft/min - 380 ft/min

Deep Cut Variable Band Saw

Blade Thickness: 0.02 in

Voltage Type: AC

Drive Gearing: Worm Gearing

Handle Type: Top D-Handle/Top

T-Handle

Includes: Deep Cut Bandsaw with Case



SKU	Blade Length	Blade Width	Voltage	Amps	Linear Speed
495-6232-21	35 3/8 in	1/2 in	120 V	11 A	380 ft/min
495-623220	35 3/8 in	1/2 in	120 V	11 A	380 ft/min

Portable Electric Band Saws

Blade Length: 44 7/8 in

Blade Thickness: 0.02 in

Voltage: 120 V

Control Type: Trigger

Drive Gearing: Worm Gearing

Handle Type: Top D-Handle/Top T-Handle

Cutting Cap.: 3 1/2 in. (Round Stock);

3-1/2 x 4-1/2 in (Rectangular Stock)



SKU	Voltage Type	Amps	Linear Speed (ft/min)
495-6225*	AC	5 A; 6 A	200; 250
495-6226†	AC	5 A; 6 A	200; 250

Cutting Cap.: 4-7/8 in. (Round Stock); 4-7/8 x 4-7/8 in (Rectangular Stock)

SKU	Voltage Type	Amps	Linear Speed (ft/min)	Length
495-6232-20	AC	10.5 A	0 - 420	13.7 in; 19 3/4 in
495-6238-20	AC/DC	5.5 A; 10.5 A	0 - 420	19 3/4 in

*Includes: 14-T Super-Tough® Bi-Metal Blade

†Includes: 14-T Super-Tough® Bi-Metal Blade; Impact Resistant Carrying Case



M18™ Cordless Band Saws

Features:

- Compact light weight design for cutting overhead and in tight places
- Cuts most common materials for electrician, plumber and mechanical cutting applications
- LED work light illuminates the cut line in dark areas
- Tool-free adjustable material shoe quickly adjusts the shoe and allows flush cuts when working with installed materials against walls and ceilings
- Drop resistant pulley guard-engineered geometries and high impact polymer
- Blade ejection system quickly changes the blade by moving the material guide into the up position and depressing the blade ejection button



Includes: (2) M18™ XC High Capacity Batteries; 1-Hour Charger; Case

Battery Type: Lithium-Ion

Cutting Cap.: 3-1/4 in. (Round Stock); 3-1/4 x 3-1/4 in. (Rectangular Stock)

Handle Type: Top D-Handle/Top T-Handle

Blade Thickness: 0.02 in

Drive Gearing: Worm Gearing

SKU	Voltage	Linear Speed	Blade Length	Blade Width
495-2629-22	18 V	0 ft/min - 360 ft/min	35 3/8 in	1/2 in



Powerband Matrix II HSS Bi-Metal Portable Bandsaw Blades

Features:

- For general purpose cutting on portable bandsaw machines
- Welded length; ready to use
- Cuts harder materials
- Fits Black & Decker, Greenlee, Milwaukee, Rockwell, Ridgid, Porter-Cable, Skil, and Unitec machine models



Width: 1/2 in

Length: 44 7/8 in

Applicable Materials: Hard Steel; Soft/Medium Materials; Stainless Steel

Cutting Edge Material: HSS

Thickness: 0.02 in

Quantity: 3 per sleeve

SKU	Teeth Per Inch	Tooth Shape
681-14601	14	Straight (Zero) Rake
681-14602	18	Wavy Set, Zero Rake
681-15708	10; 14	Straight (Zero) Rake
681-16088	14; 18	Straight (Zero) Rake



Master-Band® Band Premium Band Saw Blade

Features:

- Thicker and with the Tuff Tooth™ design for the toughest cutting applications
- Enhanced beam strength that reduces blade deflection and twist
- 8% cobalt high speed cutting edge resists higher cutting temperature
- An addition 30% in width of the tool steel tooth makes for stronger teeth and less tooth strippage on most difficult cutting applications
- Thicker and with the Tuff Tooth design for the toughest cutting applications



Applicable Materials: Most Metals

Cutting Edge Material: HSS-E (Co-M42)

Thickness: 0.023 in

Quantity: 3 per pack

SKU	Cutting Cap.	Cutting Length	Teeth Per Inch
433-80112	1/8 in - 5/16 in	44 7/8 in	14/18
433-80114	1/4 in	44 7/8 in	10/14
433-80116	3/32 in - 1/4 in	44 7/8 in	18

Master-Band® Premium Portable Band Saw Blades

Features:

- Thicker and with the Tuff Tooth™ design for the toughest cutting applications
- Enhanced beam strength that reduces blade deflection and twist
- 8% cobalt high speed cutting edge resists higher cutting temperature
- An addition 30% in width of the tool steel tooth makes for stronger teeth and less tooth strippage on most difficult cutting applications



Teeth Per Inch: 18

Width: 1/2 in

Applicable Materials: Most Metals

Cutting Edge Material: HSS-E (Co-M42)

Thick.: 0.023 in

SKU	Cutting Cap.	Cutting Length	Length	Quantity
433-09405	3/32 in - 1/4 in	44 7/8 in	44 7/8 in	25 per pack

Wolf-Band® Portable Band Saw Blades

Features:

- 8% high speed alloy cutting edge reduces higher cutting temperatures

Cutting Length: 44 7/8 in

Applicable Materials: Most Metals

Cutting Edge Material: HSS-E (Co-M42)

Material: Bi-Metal

Thickness: 0.02 in



Teeth Per Inch	Width	Applications	Quantity
14	1/2 in	3/16 - 3/8 in	25 per pack
18	1/2 in	3/32 - 1/4 in	25 per pack
14; 18	1/2 in	1/8 - 5/16 in	25 per pack
14/18	1/2 in	1/8 - 5/16 in	5 per pack



Master Cobalt® Portable Band Saw Blades



Cutting Length: 44 7/8 in
Width: 1/2 in
Cutting Edge Material: HSS
Thickness: 0.02 in
Tooth Shape: Wavy Set

Features:
 • These premium blades feature Matrix II cutting edges and the longest life
Applicable Materials: Most Metals
Applicable Materials: Stainless Steel

SKU	Teeth Per Inch	Packing Type	Quantity
497-ZWEP4414W	14	Boxed	3 per box
497-ZWEP4418W	18	Boxed	3 per box
497-ZWEP4418WB	18	Bulk	100 in bulk

Features:
 • Variable pitch teeth reduce vibration
Material: Bi-Metal

SKU	Teeth Per Inch	Packing Type	Quantity
497-ZWEP441418MC	14/18	Boxed	3 per box
497-ZWEP441418MCB	14/18	Bulk	100 in bulk



Band Saw Blades



Features:
 • Bi-Metal blades outlast conventional blades up to-3 times, requiring fewer blade changes
 • Extremely hard and uniform tooth point is electron beam welded to a tough durable backing, with high life for faster cutting, longer blade life
 • Designed with varying set angles and gullet depths to break up the harmonic vibrations generated in cutting, resulting in smoother, quieter cutting and longer blade life
 • Precision formed teeth create fast, clean cuts
 • For cutting common materials 5/32" - 3/16" thick and very hard materials 3/16" - 5/16" thick
Length: 44 7/8 in
Applicable Materials: Non-Ferrous Soft Metal; Soft/Medium Steel; Stainless Steel; Non-Ferrous Soft Metal
Cutting Edge Material: HSS-E (Co-M42)
Material: Bi-Metal
Thickness: 0.02 in

SKU	Teeth Per Inch	Diam	Quantity
495-48-39-0510	14	3/16 - 5/16 in	1 per pack
495-48-39-0511	14	3/16 - 5/16 in	3 per pack
495-48-39-0512	14	3/16 - 5/16 in	100 per pack
495-48-39-0521	18	5/32 - 5/16 in	3 per pack
495-48-39-0551	10/14	3/16 - 1/2 in	3 per pack

Replacement Blade Pulley Tires

Features:
 • OEM quality
 • Replacement Part
Used With: All Milwaukee Bandsaws

SKU	Quantity
495-45-69-0010	1 per pack



Horizontal Wet Bandsaws

Features:
 • Adjustable ball-bearing blade guides
 • Adjustable hydraulic feed system
 • Automatic shut-off at end of cut
 • Heavy duty cast iron saw head/table
 • Rapid action vise
Blade Thickness: 0.032 in
Cutting Cap.: 6 in. Round at 45°; 7 in Round at 90°; 7 in Square at 90°; 7 x 10 in Rectangle at 90°
Voltage: 115 V
Phase: Single
Includes: Bi-Metal Blade



SKU	Blade Width	Blade Length	Blade Speed (sfpm)	Speed
825-414454	3/4 in	93 in	86; 132; 178; 260	1,725 rpm

Horizontal/Vertical Bandsaws

Features:
 • Single phase with lock-off trigger
Blade Thickness: 0.032 in
Cutting Height: 2 in @ 45°; 2 x 12 in. Rectangle; 7 in @ 90°
Voltage: 115 VAC; 230 VAC
Phase: Single
Drive Gearing: Worm Gearing
Table/ Plate Length: 10 in
Table/ Plate Width: 9 3/8 in
Throat Depth: 7 in
Power Capacity: 3/4 hp



SKU	Blade Width	Blade Length	Blade Speed (sfpm)	Cutting Cap.
825-414459	3/4 in	93 in	85; 130; 180; 285	4 1/2 in; 7 in



DeWalt® Chop Saws

Features:

- Heavy-duty compression spring provides smooth movement and greater durability than torsion springs
- Heavy-duty lock down pin allows head of the saw to be locked in the carrying position without the use of a chain
- Patented tool-free, 45° adjustable fence allows for fast and accurate angle cuts without the hassle of using a wrench
- Quick-lock vise allows for fast clamping on different size materials to increase productivity
- Spindle lock allows user to make wheel changes fast and easy saving time and money
- The solid steel base also allows users to weld jigs or stops directly to the base

Includes: Wrench



Features:

- Durable metal top handle allows saw to be carried easily
 - Ergonomically designed “D” handle provides a more comfortable hand position, reducing user fatigue and increasing productivity
 - On-board wheel change wrench allows for convenient storage greatly reducing the risk of lost wrenches
- Max Capacity (Round) 5 in; Max Capacity (Rectangular) 4 x 7 5/8”

SKU	Blade Dia	Arbor Size	Amps	Includes
115-D28710	14 in	1 in	15 A	14 in Abrasive wheel

Features:

- Ergonomically designed “D” handle provides a more comfortable hand position reducing user fatigue and increase productivity
 - Quick change keyless blade change system
- Max Capacity (Rectangular) 4-1/2 x 6-1/2 in; Max Capacity (Round) 5 in

SKU	Blade Dia	Arbor Size	Amps	Includes
115-D28715	14 in	1 in	15 AAC/DC	14 in. Abrasive Wheel



Multi-Cutter Saws

Features:

- Cuts a wide variety of materials including ferrous and non-ferrous metals
 - The depth of cut remains constant throughout blade life
 - Multi-Cutter cuts 4 times faster than chop saws and 8 times faster than portable band saws in 2” x 2” x 1/4” angle iron
 - Specially designed carbide teeth deliver fast, precise, virtually burr-free cuts
 - Largest capacity in it’s class
 - Patented tool free, 45° adjustable fence
 - Quick-lock vise allows for fast clamping on different size materials to increase productivity
 - Extra wide solid steel base provides increased stability
 - Multi-Cutter offers versatility by cutting a wide variety of materials including ferrous and non-ferrous metals
 - Utilizing a carbide tipped blade allows the depth of cut to remain constant throughout blade life
 - 14 in 70-tooth carbide tipped blade delivers a lower cost-per-cut compared to cutting with abrasive wheels
 - Specially designed carbide teeth deliver fast, precise, virtually burr-free cuts reducing the need for preparation grinding, and finished cuts that are cool to the touch
 - Ergonomically designed horizontal handle puts user’s wrist in a more comfortable position to help reduce user fatigue and increase productivity
 - Durable metal top handle allows the saw to be carried easily
 - Heavy-duty lock down pin allows head of the saw to be locked in the carrying position without the use of a chain
 - On-board wheel change wrench allows for convenient storage and greatly reduces the risk of lost wrenches
 - Easily accessible brushes allow for convenient servicing on the worksite to minimize downtime
 - Heavy-duty compression spring provides smooth movement and greater durability than torsion springs
- Cutting Width (Max) @ Height:** 6 1/2 in (90° crosscut) @ 4 1/2 in
Length: 21 in
- Includes:** 14 in. 70 Tooth Carbide Tipped Blade; Quick Lock Vise; Spindle Lock; Vertical Clamp; Wrench
- Locking Type:** Spindle



SKU	Blade Dia	Wheel Dia	Arbor Size	Amps	Speed
115-DW872	14 in	14 in	1 in	15 A; 15 AAC/DC	1,300 rpm



EVO Steel-Cutting Chop Saws

Features:

- Cuts mild steel cleanly without excessive heat, burrs or the necessity of coolant
- Longer lasting: 1 steel cutting blade = 20 or more abrasive discs
- Cuts all types of materials including mild steel, aluminum & Stainless Steel
- 4X faster cutting than abrasive saws
- 15" blade capacity for extended reach

Voltage Type: AC

Max: Cutting Angle: 45°

Includes: 14" Mild Steel Cutting Blade; Carbon Brush Set; Clamping Handle; Ear Plugs; Hex Wrench; Manual; Safety Goggles; Spare; V-Block



SKU	Blade Dia	Wheel Dia	Arbor Size	Speed	Cutting Cap.
510-EVO380	14 in	14 in	1 in	1,450 rpm	1/4 in

Rage2 Multi-Purpose Chop Saws

Features:

- Multi-purpose - cuts steel, aluminum, wood & plastic
- Faster & cleaner cuts than an abrasive wheel
- No coolant required & produces virtually no sparks
- Offers an instantly workable finish
- Doesn't lose depth of cut during use like an abrasive wheel does
- Includes V-Block Vise for securely clamping pipe

Voltage Type: AC

Max: Cutting Angle: 45°

Includes: Chip Collector Bin; Ear Plugs; Hex Wrench; Manual; RAGE2 Multi-Purpose TCT Blade; Safety Goggles; Spare Carbon Brush Set; V-Block



SKU	Blade Dia	Wheel Dia	Arbor Size	Speed	Cutting Cap.
510-RAGE2	14 in	14 in	1 in	1,450 rpm	1/4 in



Chop Saw and Angle Grinder Corded Kits

Features:

- Adjustable depth stop for precise, repeatable cutting depth
- Lock-off button to prevent accidental start-ups
- Spark diversion guard for operator safety
- Quick release vise for secure material retention and fast repeated cut-offs
- Fence adjusts 45 degrees right and left with 3 locations for various material sizes



SKU	Blade Dia	Arbor Size	Amps	Speed	Cutting Cap.
458-2414NBX2	14 in	1 in	15 A	3,800 rpm	4 1/2 in

Cut-Off Saws

Features:

- Quick release vise for secure stock retention and fast repeated cut-offs
- Spark diversion guard for operators safety
- Socket wrench stores on base for convenience
- Guide plate adjusts 45° right and left
- D-shape handle for easy gripping
- Adjustable depth stop for precise repeatable cutting depth
- Shaft lock for easy wheel changes
- Lock-off button
- Double insulated
- Lock-off button
- Double insulated

Frequency: 60 Hz

Cutting Cap.: 4 1/2 in (90° crosscut); 4 1/2 in (45° bevel)



SKU	Blade Dia	Arbor Size	Speed
458-2414NB	14 in	1 in	3,800 rpm

Metal Cutting Saws

Features:

- Long lasting carbide tipped blade for cost efficient, clean and accurate cutting
- Virtually burr free
- Lock-off button prevents accidental starting
- "Tool-less" guide plate adjusts 0 - 45° for quick and easy miter cutting
- Quick release vise for secure stock retention and fast repeated cut-offs
- Socket wrench stores on base for convenient blade changes
- Shaft lock for easy blade changes with just one wrench
- Shavings collection tray for easy waste disposal and a cleaner work environment
- Large cast aluminum base for stability
- Externally accessible brushes for easy maintenance
- Double insulated
- Carbide tipped blade
- Double insulated

Cutting Cap.: 3 1/2 in (45° bevel); 4 1/2 in (90° crosscut)

Frequency: 60 Hz

Control Type: On/Off

Handle Type: Top D-Handle



SKU	Blade Dia	Arbor Size	Speed
458-LC1230	12 in	1 in	1,300 rpm



8" Metal Cutting Saws

Features:

- Durable magnesium blade shield deflects hot metal chips and sparks
- Integral chip tank efficiently collects waste for easy clean-up
- Depth of cut is for one-pass through most metal stud, grating, panel, and decking
- Exclusive quick-release blade shield latch for convenient chip disposal and blade changes
- Convenient guard retraction lever for plunge cuts

Includes: Carbide Tipped Metal Cutting Blade; Hex Blade Wrench
Voltage: 120 VAC



SKU	Blade Dia	Arbor Size	Amps	Speed	Cutting Depth
495-6370-20	8 in	5/8 in	13 A	3,700 rpm	2 9/16 in
495-6370-21*	8 in	5/8 in	13 A	3,700 rpm	2 9/16 in

*Includes: Carrying Case

Milwaukee® Abrasive Cut-Off Machines

Features:

- Increased power, performance, durability for fast portable cutting
- Spindle lock for convenient changing of abrasive wheels
- 45 degree miter capacity left and right
- Quick release and adjustable vise
- 1-piece carrying handle
- Pivoting wheel guard
- Arm locks down for portability

Voltage Type: AC/DC

Phase: Single

Handle Type: Pistol Grip

Includes: Wheel; Wrench



SKU	Blade Dia	Arbor Size	Speed	Cutting Cap.
495-6177-20	14 in	1 in	3,900 rpm	5 in



High Speed Wheels

Features:

- Designed to be durable, hard working blades for a variety of cutting applications in metal, concrete, ductile pipe and asphalt
- Thicker fiberglass to withstand extreme applications and hold up to high speed saws
- Specially formulated to provide fast, free cutting and good life

Thickness: 1/8 in

Applicable Materials: Rebar; Sheet Metal; Stainless Steel; Steel Pipe; Structural Steel

Grit: A24R

Quantity: 10 per box



SKU	Dia.	Arbor Size	Speed
115-DW8020	14 in	1 in	5,500 rpm

Metal Cutting Saw Blades

Features:

- 12% titanium carbide provides long life in metal cutting
- Modified ATB tooth geometry provides clean, burr-free cuts
- Tri-foil braze absorbs stress, making the tip stronger
- Expansion slots dissipate heat which extends blade life

Thickness: 0.071 in

Arbor Size: 1 in

Applicable Materials: Ferrous Metal

Grind: M-ATB

Kerf: 0.087 in

No. of Teeth: 70



SKU	Blade Dia	Speed
115-DW7747	14 in	1,800 rpm

Type 1 - Cutting Wheels

Features:

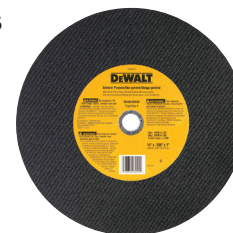
- Double reinforced with two full sheets of fiberglass for safety and performance
- Premium grain for added wheel life and speed
- Enhanced formulations provide longer life and optimal performance
- High quality resin bonds that are 100% inspected before use for product consistency and quality
- High performance aluminum oxide grain for long life and fast cutting
- High grain concentration for aggressive cutting action and smoother running wheels
- Proprietary material mix ensures durable long life wheels
- 2 full sheets of fiberglass for durability and safety

Thickness: 7/64 in

Arbor Size: 1 in

Grit: A24R

Quantity: 10 per box



SKU	Dia.	Speed
115-DW8001	14 in	4,400 rpm



TCT Metal-Cutting Blades

Features:

- Evolution saw blades are designed to deliver maximum performance by using the highest grade carbide, hardened blade bodies, and ultra high-grade brazing techniques
- All offer premium quality
- Designed to increase performance

Material Thickness: 1/4 in



SKU	Blade Dia	No. of Teeth	Speed
510-10BLADE-ST	10 in	52	3,500 rpm
510-12BLADE-ST	12 in	60	1,400 rpm
510-14BLADE-AL	14 in	90	1,400 rpm
510-14BLADE-SSN	14 in	90	1,400 rpm
510-14BLADE-ST	14 in	66	1,400 rpm
510-180BLADE-ST	7 in	36	3,500 rpm
510-230BLADE-ST	9 in	48	2,700 rpm
510-8BLADE-MS	8 in	50	5,500 rpm



TCT Rage2 Multi-Purpose Blades

Features:

• TCT Multi-purpose Blade cuts wood, steel, aluminum and plastic

Applicable Materials: Aluminum; Plastic; Steel; Wood

For Model: Rage2

Kerf: 0.083 in

No. of Teeth: 36

Material Thickness: 1/8 in - 1/4 in



SKU	Blade Dia	Speed
510-RAGE355	14 in	1,400 rpm



Lenox® Metal Cutting Circular Saw Blades

Features:

- Smooth cutting
- Titanium-carbide tipped
- Resists material buildup and minimizes material burn
- May be resharpened

Applicable Materials: Steel

No. of Teeth: 80



SKU	Blade Dia	Arbor Size	Speed
433-21891	14 in	1 in	1,800 rpm



Metal Devil™ NXT Circular Saw Blades

Features:

- The unique metallurgy of the carbide tips and hardened steel inner plate combined with the configuration of the teeth

Cutting Edge Material: Carbide-Tipped

No. of Teeth: 66



SKU	Blade Dia	Arbor Size	Speed
497-CSM1466NSC	14 in	1 in	1,800 rpm



Carbide-Tipped Metal Blades

Features:

- Fast, virtually burr-free cuts
- Leaves material cool to touch

Applicable Materials: Ferrous Metals

Cutting Edge Material: Carbide-Tipped



SKU	Dia.	Arbor Size	No. of Teeth
458-A-90532	12 in	1 in	60

Ferrous Metal Abrasive Cut-Off Wheels

Features:

- Internal reinforced arbor
- Smooth, fast cutting

Thickness: 1/8 in

Applicable Materials: Ferrous Metals; Steel

Grit: 36

Tool Shape: Type 01



SKU	Dia.	Arbor Size	Quantity
458-A-93859-25	14 in	1 in	25 per pack
458-A-93859-5	14 in	1 in	5 per pack



DeWalt® Circular Saws

Features:

- Rear pivot depth of cut adjustment allows your hand to remain behind the tool at all depth of cuts
- Powerful motor made for long life and difficult applications
- Heavy-gauge, high-strength aluminum alloy base for increased durability on worksite
- 50 degree beveling capacity increases capacity in various applications
- Electric brake stops blade after use
- 100% ball and roller bearings extend life of tool
- Powerful 15.0 Amp, 2,075 MWO motor made for long life and difficult applications
- 1 1/2 in edge distance from end of shoe to blade matches dimensional lumber thickness

Bevel Cap.: 50 °

Locking Type: Spindle

Includes: Blade Wrench; Carbide Tipped Blade



SKU	Blade Dia	Amps	Watts	Speed
115-DW364	7 1/4 in	15 A	2,075 W	5,800 rpm



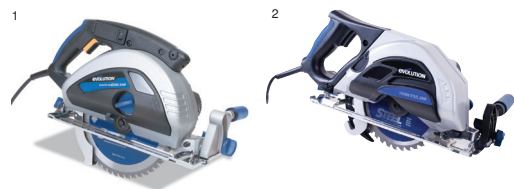
Steel Cutting Circular Saws

Features:

- Rated for heavy-duty and industrial applications with chip collection capability
- Cuts mild steel without excessive heat, burrs or the necessity of coolants
- High-quality construction designed for portability

Applicable Materials: Aluminum; Mild Steel; Stainless

Thickness: 1/4 in



SKU	#	Blade Dia	Speed	Cutter Diam	Material Thickness	No. of Teeth
510-EVO230HDX	1	9 in	2,700 rpm	1/4 in - 3 in	1/4 in	48
510-STEELSAW1	2	7 1/4 in	3,900 rpm	1/4 in - 2 in	1/4 in	40



Marathon® Portable Coded Circular Saw Blades

Features:

- New and improved design
- Every other tooth is thinner for faster cuts
- New heat vent/expansion slot design reduces vibration for longer life and straighter cuts
- Construction grade carbide teeth for longer life
- Reinforced shoulder for added durability
- Fully hardened plate runs truer, longer

No. of Teeth: 24

Applicable Materials: Wood

Cutting Edge Material: Carbide

Grind: ATB

Kerf: 0.067 in



SKU	Dia.	Arbor Size	Tooth Angle
585-24030	7 1/4 in	5/8 in	20 °



IRWIN Classic Series Circular Saw Blades

Features:

- The best value for an economy blade
- Corrosion resistant coating helps prevent rusting
- Precision ground teeth for smooth, accurate cuts
- Slots for Straighter Cuts

No. of Teeth: 24

Applicable Materials: Wood

Cutting Edge Material: Carbide

Grind: ATB

Kerf: 0.106 in



SKU	Dia.	Arbor Size	Tooth Angle
585-25130	7 1/4 in	5/8 in	18 °

IRWIN Metal Cutting Blades

Features:

- Laser cut blade
- Laser cut anti-vibration vents
- Metal cutting grade carbide teeth
- Anti-Kickback tooth shoulder

Applicable Materials: Ferrous Steel

Cutting Edge Material: Carbide



SKU	Dia.	Arbor Size	No. of Teeth
585-4935557	8 in	5/8 in	50
585-4935557	8 in	5/8 in	50
585-4935558	12 in	1 in	60
585-4935558	12 in	1 in	60
585-4935559	14 in	1 in	80
585-4935559	14 in	1 in	80



Endurance® Carbide Circular Saw Blades

Cutting Direction: Right
Applicable Materials: Metal

Features:

- High shoulder protects teeth and increases blade life
- Hardened alloy steel body ensures straight accurate cuts and resists bending
- Extra thin kerf blade provides faster, more precise cuts
- Specially engineered heat vents and expansion slots

Cutting Edge Material: Cermet



SKU	Cutting Dia	Arbor Size	No. of Teeth	Speed	Applicable Materials
495-48-40-4515	8 in	5/8 in	42	5,000 rpm	Fiber Cement
495-48-40-4520	8 in	5/8 in	50	5,000 rpm	Fiber Cement

Features:

- The blade has vibration dampening which reduces heat, sparks and noise for cleaner smoother, burr free cuts

Cutting Edge Material: Carbide

SKU	Cutting Dia	Arbor Size	No. of Teeth	Speed
495-48-40-4505	14 in	1 in	72	1,800 rpm



Ridgid® Carbide-Tipped Circular Saw Blades

Features:

- Rated for 1300 RPM operation
- Engineered to cleanly and quickly cut without cutting fluid

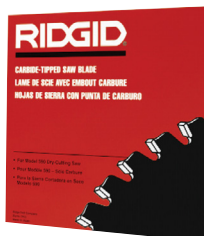
Thickness: 0.087 in

No. of Teeth: 80

Applicable Materials: Copper; Plastic; Steel; Wood

Cutting Edge Material: Carbide

For Model: 590 & 614 Ridgid Dry Cut Saws



SKU	Model No.	Cutting Dia	Arbor Size
632-71692	59	14 in	1 in



Cordless Cut-Off Tools

Features:

- Quick-change wheel release provides easier and quicker wheel removal without the need for a wrench
- Jam-pot, low profile gear case provides precise gear alignment for smoother, quieter transmission while allowing access to tight spaces

Control Type: Trigger; Lock-Off Button

Spindle Thread: 5/8 in - 11

Includes: (2) 18V XRP™ Battery; (2) Matched Flanges; 1 Hour Charger; 2 Position Side Handle; Contractor Bag; Type 1 Cutting Wheel; Type 1 Guard; Type 27 Guard; Wrench



SKU	Voltage	Blade Dia	Speed
115-DC411KA	18 V	4 1/2 in	6,500 rpm



NANO™ Cordless Cut-Out Tools

Features:

- Dewalt® exclusive NANO™-phosphate lithium ion cells offer long battery life & durability: 2,000 recharges
- Quick-change wheel release provides easier and quicker wheel removal without the need for a wrench
- Jam-pot, low profile gear case provides precise gear alignment for smoother, quieter transmission while allowing access to tight spaces

Includes: (2) Batteries; (2) Matched Flanges; 1 Hour Charger; Heavy Duty Kit Box; Side Handle; Type 1 & 27 Guards; Type 1 Cutting Wheel; Type 27 Grinding Wheel; Wrench

Control Type: Trigger; Lock-Off Button

Spindle Thread: 5/8 in - 11



SKU	Voltage	Blade Dia	Speed
115-DC415KL	36 V	4 1/2 in	6,500 rpm



DeWalt® Jig Saws

Features:

- 4.5 Amp motor moves blade at 0-3,100 spm providing power and speed control for demanding cutting applications
- 4-position orbital action allows for cutting versatility in various materials
- 1" stroke length provides greater cutting capacity
- Variable speed trigger allows the user to match the blade speed with the application
- 100% ball-bearing construction provides superior durability
- Shoe bevels 45° in both directions for beveled cuts
- Also available in 220V
- Keyless blade clamp allows for quick blade change without touching blade or reciprocating shaft
- 5.5 Amp motor deliver powerful cuts in the hardest materials
- Variable speed delivers 0 - 3,100 strokes per minute for optimal cutting speed
- All-metal gear case provides superior durability on a professional site
- Shoe bevels 0° to 45° for beveled cuts

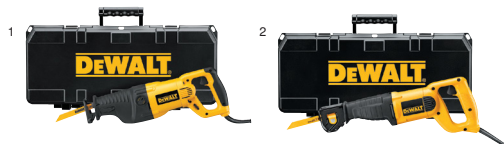
Includes: Allen Keys; Blade; Heavy-Duty Kit Box



SKU	Stroke Length	Amps	Cycle Rate
115-DW317K	1 in	4.5 A; 5.5 A	3,100 strokes/min

DeWalt® Reciprocating Saws

Includes: Heavy-Duty Kit Box; Metal Cutting Blade



Features:

- Orbital action delivers fast cutting for wood applications
- Variable speed control dial matches the correct speed for the application for increased versatility and control
- Keyless stainless steel blade clamp for quick and easy blade changes and increased reliability
- Keyless adjustable shoe easily adjusts depth of cut and extends blade life

SKU	#	Stroke Length	Amps	Cycle Rate
115-DW311K	1	1 1/8 in	13 A	0 - 2,700 strokes/min

Features:

- 4 Position blade clamp allows for flush cutting and increased versatility
- Lever-action keyless blade clamp allows for quick and easy blade changing
- Variable speed trigger provides improved control

SKU	#	Stroke Length	Amps	Cycle Rate
115-DW304PK	2	1 1/8 in	10 A	0 - 2,800 strokes/min



Orbital Super Sawzalls

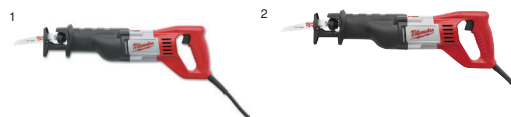


Features:

- Exclusive gear protecting clutch
- Heavy-duty quick change blade clamp

SKU	Stroke Length	Amps	Cycle Rate
495-6536-21	1 1/4 in	13 A	0 - 3,000 strokes/min

Sawzall® Reciprocating Saws



Features:

- Delivers exceptional cut speed, durability and power
- Gear protecting clutch extends gear and motor life by absorbing high impact forces
- QUIK-LOK® blade clamp offers fast tool-free blade changes

Bit/Blade Mounting Type: Tool Free

SKU	#	Stroke Length	Cycle Rate	Length
495-6519-30	1	1 1/8 in	3,000 strokes/min	9 1/4 in; 17.3 in

Features:

- Legendary sawzall durability
- New more powerful motor
- Adjustable pivot shoe
- Heavy-duty steel Quik-Lok blade clamp system
- Trigger speed control for best operator control
- Gear protection clutch

SKU	#	Stroke Length	Cycle Rate	Length	Includes
495-6509-31	2	3/4 in	3,000 strokes/min	19 in	Carrying Case

Super Sawzall® Reciprocating Saws

Features:

- Constant Power Technology™ - maintains constant speed under load for unmatched cutting performance
- Patented Gear Protecting Clutch - extends gear and motor life by absorbing high impact forces caused by sudden blade lock-ups
- Patented Counter Balanced Mechanism - smoothest running, lowest vibrating reciprocating saw in the industry
- Quik-Lok™ Blade Clamp System - provides fast and easy blade changes
- Also has orbital action

Length: 18 3/4 in

Control Type: Variable Speed Trigger; Dial Control



SKU	Stroke Length	Voltage	Amps	Cycle Rate
495-6538-21	1 1/4 in	120 VAC	15 A	0 - 2,800 strokes/min



Cordless Reciprocating Saws

Includes: 1 Hour Charger
Cycle Rate: 3,000 strokes/min



Features:

- 3 position adjustable shoe for adjusting depth of cut and extends blade life
 - 4 position keyless blade clamp allows quick blade change, flush cutting and versatility
 - Dewalt built high power and high efficiency motor with electric brake power through the toughest applications
- Includes:** 36 V Lithium Ion Battery; Heavy Duty Kit Box; Reciprocating Saw Blade; Rip Fence

SKU	Voltage
115-DC305K	36 V

Features:

- 4-position blade clamp allows for flush cutting and increased versatility
 - Lever-action keyless blade clamp for quick and easy blade changes
 - Variable speed with trigger lock for increased blade control
 - Pivoting adjustable shoe with open top for maximum visibility
 - Anti-slip comfort grip provides increased comfort and control
 - Variable speed with trigger lock for increased blade control
 - Anti-Slip comfort grip provides increased comfort and control
- Includes:** 18V XRP™ Battery; Heavy-Duty Kit Box

SKU	Voltage
115-DC385K	18 V



M18™ Sawzall® Cordless Reciprocating Saws



Features:

- Counter balance mechanism
 - Anti-vibration system
 - Lever action blade clamp
 - Patented gear protecting clutch
 - Proven Milwaukee durability
- Includes:** Impact Resistant Carrying Case
Battery Type: Lithium-Ion
Control Type: Electronic Variable; Trigger
Handle Type: Soft Grip; Non-Slip

SKU	Voltage	Batt. Cap.	Stroke Length	Cycle Rate
495-2620-21*	18 V	2.8 A-h	1 in	0 - 3,200 strokes/min
495-2620-22†	18 V	2.8 A-h	1 in	0 - 3,200 strokes/min

* Includes: 1-Hour Charger; XC Battery
† Includes: (2) XC Batteries, 1-Hour Charger

V28™ Cordless Sawzall® Recip Saws

Features:

- Quik-Lok™ blade clamp for quick tool-free blade changes
- Gear protecting clutch for extreme durability
- Keyless shoe adjustment quickly adjusts blade depth



Battery Type: Lithium-Ion

Handle Type: Soft Grip; Non-Slip

Includes: (2) Batteries; (2) Blades; 1-Hour Charger; Impact Resistant Carrying Case

SKU	Voltage	Batt. Cap.	Stroke Length	Speed
495-0719-22	28 V	3 A-h	1 1/8 in	0 - 2,000 rpm; 3,000 rpm



Metal Cutting Reciprocating Blades with WeldTec

Features:

- Cuts all metals including non-ferrous, pipe, conduit, stainless and sheet metal
 - Cuts all metals including nonferrous pipe conduit, stainless steel and sheet metals
 - Use with materials 1/8in - 1/2in (3.2 - 13 mm) thick
 - Bi-metal construction for faster cutting and added durability
 - Precision set teeth for faster, smoother cuts
 - Weldtec tooth design makes the blade stronger and last longer
- Length:** 6 in



SKU	Teeth Per Inch	Quantity
585-372614BB	14	50 per pack
585-372618B	18	25 per pack
585-372618BB	18	50 per pack
585-372818BB	14	50 per pack



Metal & Wood Cutting Reciprocating Blades with WeldTec

Features:

- Cuts composition materials, plastic, pipe, carbon steel and stainless steel
- Use with materials 1/8in and thicker
- Electronic beam weld for stronger, longer lasting teeth
- Bi-metal construction for faster cutting and added durability
- Precision set teeth for faster, smoother cuts



Thickness: 0.05 in
Cutting Edge Material: Bi-Metal

SKU	Length	Width	Teeth Per Inch	Quantity
585-372110BB	0 in	0 in	10/14	50 per pack
585-372810BB	8 in	0.738 in	10	50 per pack



Bi-Metal Recip Blades

Features:

- Tuff Tooth™ bi metal reciprocating blades are shatter resistant, their teeth retain their sharpness, and they cut fast
- All reciprocating blades are of bi metal material which means they cut stronger, faster and longer

Thick.: 0.05 in

Teeth Per Inch: 10; 14

Applicable Materials: Abrasives; Cast Iron; Hard Steel; Nail-Embedded Wood; Non-Ferrous Soft Metal; Plaster; Plastic; Rubber; Soft/Medium Materials; Stainless Steel; Titanium; Wood

Cutting Edge Material: HSS

Material: Bi-Metal



SKU	Length	Width	Cutting Length	Quantity
433-20583	12 in	3/4 in	12 in	5 per pack

T2™ Bi-Metal Reciprocating Saw Blades

Thickness: 0.035 in

Material: Bi-Metal



SKU	Length	Width	Teeth Per Inch	Cutting Length	Quantity
433-20487	8 in	3/4 in	18	8 in	25 per pack
433-20564	6 in	3/4 in	14	6 in	5 per pack
433-20566	6 in	3/4 in	18	6 in	5 per pack
433-20578	8 in	3/4 in	18	8 in	5 per pack



Bimetal Reciprocating Saw Blades

Features:

- 8% Cobalt edge offers more wear resistance
- Matrix II cutting edge has shock resistant teeth that resist strippage
- Available in a variety of blade thicknesses to meet flexibility and rigidity needs for different applications

Thickness: 0.035 in

Teeth Per Inch: 18

Applicable Materials: Most Metals

Cutting Edge Material: HSS-E (Co-M42)



SKU	Width	Cutting Length	Quantity
497-RB618T50	3/4 in	6 in	50 per tube



High Performance Bi-Metal Sawzall® Blades



Features:

- 1/2" universal blade tang fits in all Sawzalls
- Bi-Metal construction increases blade life, blades do not shatter
- Matrix II teeth with 8% cobalt
- Blade reversible in clamp

Shank Type: 1/2 in. Universal

Cutting Edge Material: HSS-E (Co-M42)

Material: Bi-Metal

Features:

- Sloped shape ideal for plunge cutting
- Strengthened tooth tip
- Wide gullet shape allows chips to clear the cut
- Cuts into walls that contain wood, nails, plaster, and aluminum: great for demolition work

Brand: The AX™

SKU	Length	Width	Thickness	Teeth Per Inch	Quantity
495-48-00-5026	9 in	1 in	0.062 in	5/8	5 per pouch

Features:

- Sloped shape ideal for plunge cutting
- Strengthened tooth tip
- Wide gullet shape allows chips to clear the cut
- Metal pipe, channels, tubing, angle iron up to 4", steel, and nail-embedded wood

Applications: Demolition; Remodeling; Rescue

Brand: The Torch®

SKU	Length	Width	Thickness	Teeth Per Inch	Quantity
495-48-00-5787	9 in	1 in	0.042 in	14	5 per pouch
495-48-00-5788	9 in	1 in	0.042 in	18	5 per pouch
495-48-00-5789	12 in	1 in	0.042 in	18	5 per pouch

Features:

- Uniform gullet depth
- Metal 1/8" thru 3/16", conduit, tubing, channels, pipe

SKU	Length	Width	Thickness	Teeth Per Inch	Quantity
495-48-00-5184	6 in	3/4 in	0.035 in	18	5 per pouch
495-48-00-5188	9 in	3/4 in	0.035 in	18	5 per pouch
495-48-00-5189	12 in	3/4 in	0.035 in	18	5 per pouch

Features:

- Uniform gullet depth
- Metal 3/16" thru 1/4", conduit, tubing, channels, pipe, rubber, fiber

SKU	Length	Width	Thickness	Teeth Per Inch	Quantity
495-48-00-5182	6 in	3/4 in	0.035 in	14	5 per pouch



DeWalt® Miter Saws

Features:

- 0-50 degrees left and right miter capacity for greater versatility
- 4 hardened steel bevel stops at 0 degrees, 33.9 degrees, 45 degrees and 48 degrees
- Adjustable stainless steel miter detent plate with 11 positive stops delivers repeatable accuracy and worksite durability
- Bevels 0-48 degrees to the left and 0-3 degrees to the right for increased capacity
- Built-in carry handle for increased portability
- Cam lock miter handle with miter detent override deliver quick and accurate miter angles
- Designed for use with Dewalt DW7187 adjustable miter saw laser system which delivers visibility to the cutting path
- Exclusive precise miter system and machined base fence support deliver increased cutting accuracy

Cutting Cap.: 2x6 in. 45° Miter (Max Width) Lumber; 2x8 in. 45° Bevel (Lumber); 2x8 in. 90° Cross-Cut (Max Width); 4x4 in. 45° Miter (Max Height) Lumber; 4x6 in. 90° Cross-Cut (Lumber); 5-1/4 in. Vertical: Crown Molding Nested; 6-1/2 in. Horizontal: Crown Molding Flat; 6-1/2 in. Vertical: Baseboard; 8 in. Horizontal: Baseboard Flat
Includes: Blade Wrench; Carbide Blade; Dust Bag; Extension Kit



SKU	Blade Dia	Arbor Size	Speed	Amps
115-DW715	12 in	5/8 in; 1 in	4,000 rpm	15 A



Milwaukee® Tools Nibblers

Features:

- AC-DC toggle switch for 2-handed operation
- Cutting guide for pattern work

Voltage Type: AC/DC

Cutting Cap.: 10 gauge (steel); 12 gauge (stainless steel)



SKU	Corner Radius	Machining Speed	Cycle Rate
495-6880	2 1/2 in	9 ft/min	1,000 strokes/min

Panel Saws

Features:

- Frame will not warp or twist
- Vertical and horizontal scales
- Cutting accuracy to within 1/32"
- Removable blade guard
- Self-support stand folds into unit for portability
- Power unit easily changes from crosscutting to ripping
- Square tubing, all steel frame electrically welded
- Graphite impregnated nylon roller bearings need no lubrication
- Retractable counter-weight assists in smooth pull down and return of saw carriage
- Material being ripped can move from either left or right side
- For cutting 4' x 8' paneling to size in lumber yards, building contractors, building material suppliers, cabinet shops, remodelers, and sign shops

Arbor Size: 5/8 in

Voltage: 120 VAC; 120 VDC

Frequency: 60 Hz

Phase: Single

Control Type: On/Off



SKU	Blade Dia	Speed	Cutting Cap.	Amps
495-6480-20	8 1/4 in	5,800 rpm	1 3/4 in (90° crosscut)	15 A

STANLEY

BOSTITCH

Bag Closure Tools

Features:

- Set up with a zero balancer and manifold kit on a production line is ideal for applications where the bag is too heavy to easily lift
- Balancer BAL5N and manifold kit (SK014)
- MTCKA9 touch trip, bag guide mounting kit available
- Magazine capacity of 125



SKU	Crimping Size	Length
688-SC743	16 gauge	14.6 in

RIDGID

RP340 Pressing Tool Kits

Features:

- 30% smaller tool increases maneuverability
- 17% lighter tool reduces operator fatigue
- More than 400 presses per charge (with advanced Li-Ion batteries)
- Ultimate flexibility with the ability to switch between battery and AC power on the same tool
- 270-degree barrel jaw swivel
- LED-light for continued operations

Includes: 2 Li-Ion Batteries; 6 ProPress Jaws (1/2", 3/4", 1", 1 1/4", 1 1/2", 2"); Battery Charger; Carrying Case



SKU	Crimping Size
632-43358	1/2 in - 4 in



Heavy-Duty VSR Versa-Clutch® Drill/Drivers

Features:

- Depth sensitive "set and forget" nosepiece for consistent fastener depth
- Helical-cut steel, heat-treated gears for long life and durability
- High power motor for metal fastening applications
- Also available in 220V
- Versa-Clutch® torque adjustment system "dials in" the proper torque needed to efficiently drive fasteners without stripping or breaking fastener
- Rubber grip and two-finger trigger for increased comfort and greater control
- Metal nose and gear case for durability on the job

Max Fastener Size: #14



SKU	Amps	Speed	Torque	Length
115-DW268	6.5 A	0 rpm - 2,500 rpm	132 in lb	12 in

Cordless Screwdrivers

Features:

- 80 in-lbs of maximum torque output provides for a superior power to weight ratio in a variety of fastening applications
- Adjustable two-position handle allows for operation as both in-line and pistol-grip
- Variable speed and reversing trigger for fastening and pre-drilling into wood, plastic, and light-gauge metal
- Industrial quick-release hex-shank chuck allows for quick screwdriver bit change and prevents bit "run out"
- Heavy-duty metal hinge provides secure and sustained two-position lock

Includes: (2) 7.2V Compact Batteries; (2) Screwdriver Bits; 1 Hour Charger; Heavy-Duty Kit Box



SKU	Voltage	Speed	Torque
115-DW920K-2	7.2 V	0 rpm - 500 rpm	80 in lb



M4™ 1/4" Hex Screwdriver Kits

Features:

- 21-position clutch setting with auto shut-off
- 44 inch-pounds of torque
- 2-speed gearbox

Includes: (2) M4™ Redlithium Battery; M4™ 1/4" Hex Screwdriver; M4™ Charger

Battery Type: Red Lithium

Clutch Settings: 21



SKU	Voltage	Chuck Size	Speed	Torque	Length
495-2101-22	4 V	1/4 in Hex	200 rpm - 600 rpm	44 in lb	9.6 in



1/2" Heavy-Duty VSR

Features:

- Helical-cut steel, heat-treated gears for increased durability and long gear life
- Metal gear housing for jobsite durability and increased reliability
- 360° side handle for greater control and versatility

Includes: 360° Side Handle



Features:

- Single-sleeve keyless chuck with spindle lock
- Triple gear reduction provides increased torque and reduces gear stress

Speed: 0 rpm - 600 rpm

SKU	Chuck Size	Chuck Type	Amps	Cutting Cap.	Watts
115-DW246	1/2 in	Keyless	7.8 A	3 1/2 in (wood)	600 W

Features:

- Triple gear reduction provides increased torque and reduces gear stress

Speed: 0 rpm - 600 rpm

Includes: Chuck Key w/Holder

SKU	Chuck Size	Chuck Type	Amps	Cutting Cap.	Watts
115-DW245	1/2 in	Keyed	7.8 A	3 1/2 in (wood)	600 W

Features:

- Double gear reduction

Speed: 0 rpm - 850 rpm

Includes: Chuck Key w/Holder

SKU	Chuck Size	Chuck Type	Amps	Cutting Cap.	Watts
115-DW235G	1/2 in	Keyed	7.8 A	3 1/2 in (wood)	600 W



3/8" Heavy-Duty VSR Drills

Features:

- All-metal ratcheting keyless chuck for greater bit retention
- All ball-bearing construction provides greater durability and longer tool life
- Single gear reduction

Chuck Type: Keyless

Cutting Cap.: 3/8 in (steel); 1 1/8 in (wood)



SKU	Chuck Size	Amps	Watts	Speed
115-DWD112	3/8 in	7 A	650 W	0 rpm - 2,500 rpm

Right Angle Drills

Features:

- 100% ball-bearing construction provides durability and longer tool life
- Compact right-angle design for easy access in tight places
- Paddle switch is ideal for use in awkward positions and limited access areas
- Shielded chuck protects user and improves grip in confined areas
- Double gear reduction increases torque performance and decreases gear stress
- Paddle switch for convenient one-handed operation
- Chuck is shielded to protect workpiece from chuck teeth in confined areas
- Provides durability and longer tool life

Chuck Type: Keyed

Includes: Chuck Key w/Holder; Chuck Key with Holder



SKU	Chuck Size	Amps	Speed	Cutting Cap.
115-DW160V	3/8 in	3.7 A; 4 A	0 - 1,200 rpm	3/8 in (steel); 1 1/8 in (wood)

Heavy-Duty VSR Drills

Features:

- All ball-bearing construction provides greater durability and longer tool life
- Contoured textured handle provides better gripping surface and reduces user fatigue
- Built-in two-way level for drilling accurate vertical and horizontal holes
- Glass-filled nylon housing is durable, impact resistant and provides lower maintenance cost
- Belt clip conveniently holds tool and frees user's hands for other work
- Contoured textured handle provides better gripping surface and reduces user fatigue

Chuck Type: Keyed

Handle Type: Pistol Grip Design



SKU	Chuck Size	Amps	Speed	Cutting Cap.
115-D21002	3/8 in	6 A	0 - 2,500 rpm	3/8 in (steel); 1 1/8 in (wood)

Spade Handle Drills

Features:

- AC/DC, forward/reverse rocker switch ideal for backing out jammed bits or mixing drywall mud
- 5/8" spindle for increased durability in high torque applications
- 2-position rear spade handle and 3-position side handle gives greater control for all drilling and mixing applications
- Low 450 RPM provides increased torque for drilling large diameter holes in wood and metal
- Variable speed reversible switch reduces air bubbles when mixing mud and offers greater control when drilling
- 0-550 RPM provides increased torque for drilling and mud mixing
- Provides enough power for any job site application
- Soft grip handle for increased comfort

Chuck Type: Keyed

Includes: 3-position side handle and chuck key with holder



SKU	Chuck Size	Amps	Speed	Cutting Cap.
115-DW130V	1/2 in	7 A; 9 A	450 rpm	1/2 in (steel); 5 in (wood)



DepthCyclone Premium Annular Cutters

Features:

- Annular cutters save time and energy when compared to other hole producing methods
- While cutting only the periphery of the hole, annular cutters produce a ream quality, burr-free hole
- No step drilling is required & holes are cut quickly and accurately

Includes: Pilot Pin



SKU	Cutting Cap.
510-CC812	13/16 in
510-CC812L	13/16 in

Electromagnetic Base-Drilling Systems

Features:

- Quick & easy adjustable head position
- Heavy-duty magnetic holding power
- Twist drills up to 1/2" diameter and is easily mounted with the supplied chuck and adaptor
- Integrated coolant system
- High-quality construction
- Spoke handles can be mounted on right or left side

Chuck Type: Jacobs

Voltage Type: AC

Cord Length: 8 ft

Includes: 1/2 in Drill Chuck & Key; Carry Case; Chuck Adaptor; Ear Plugs; Manual; Safety Goggles; Safety Guard; Safety Strap; Three Handles



SKU	Chuck Size	Drive Size	Speed	Cutting Cap.
510-EVO42	1/2 in	1/2 in - 1 5/8 in	450 rpm	1/2 in - 1 5/8 in



1/2" Compact Drills

Features:

- Rear mounted assist spade handle
- Long switch and pipe handle for added control
- For drilling and reaming large holes

Chuck Type: Keyed

Voltage Type: AC/DC

Amps: 7 A

Gear Reduction: Triple

Spindle Thread: 5/8 in - 16

Length: 12 1/4 in

Handle Type: Back D-Handle/Centered Pistol Grip/Top Rod

Cutting Cap.: 1/2 in (steel)



SKU	Chuck Size	Voltage	Speed
495-1660-6	1/2 in	120 V	450 rpm

1/2" Hole-Hawg® Drills

Features:

- Compact, functional design puts force in-line with the chuck
- 2 position pipe handle
- 3 position spade handle
- 2 speed gear shift
- External brush caps
- Heat-treated cut steel gears
- All ball and roller bearings
- Tripple reduction gearing
- Powers up to 4 5/8" self feed bit at low speed (300 rpm) and up to 1 3/8" at high speed (1200 rpm)
- For drilling between studs and joists

Includes: Impact Resistant Carrying Case

Spindle Thread: 5/8 in - 16

Length: 6 1/2 in

Control Type: On/Off - 2 Speed

Handle Type: Centered Pistol Grip/Side Rod/Top D-Handle



SKU	Voltage	Amps	Speed
495-1676-6	120 VAC	7.5 A	300 rpm; 1,200 rpm

1/2" Magnum® Drills

Features:

- All ball and roller bearings
- Variable speed/reversing
- All metal gear case and diaphragm

Spindle Thread: 1/2 in - 20

Control Type: Electronic Variable

Handle Type: Pistol Grip/Side Rod



Features:

- 2-finger trigger switch
- 360° positive lock side handle
- Modular brush card design

Cutting Cap.: 1/2 in (steel)

Length: 12 13/64 in

Includes: 360° Side Handle; Chuck; Chuck Key;

Rubber Flex Key Holder

SKU	Chuck Size	Chuck Type	Voltage	Amps	Speed
495-0300-20	1/2 in	Keyed	120 VAC	8 A	0 rpm - 850 rpm

Features:

- Ergonomic tactile grip on handle and motor housing
- 2-finger trigger switch
- 360° positive lock side handle
- Modular brush card design
- All metal Grip-Lok™ keyless chucks

Cutting Cap.: 1/2 in (steel)

Length: 12 1/4 in

Cord Length: 8 ft

Includes: 3-Wire Quik-Lok Cord; 360° Side Handle;

Single Sleeve All Metal Chuck

SKU	Chuck Size	Chuck Type	Voltage	Amps	Speed
495-0302-20	1/2 in	Keyless	120 VAC	8 A	0 rpm - 850 rpm

Features:

- Removable brush cartridge system, change brushes in less than 1 minute
- Trigger speed control reversing switches
- Quik-Lok® cord for quick detachment from tool
- Helical cut, heat-treated gears

Cutting Cap.: 1/2 in (steel)

Length: 10 1/2 in

Cord Length: 8 ft

Drive Gearing: Helical Gearing

Includes: 3-Wire Quik-Lok Cord; Chuck; Chuck Key;

Rubber Flex Key Holder; Side Handle

SKU	Chuck Size	Chuck Type	Voltage	Amps	Speed
495-0234-6	1/2 in	Keyed	120 VAC	5.5 A	0 rpm - 850 rpm

Features:

- 2-finger trigger switch
- 360° positive lock side handle
- Modular brush card design

Cutting Cap.: 1/2 in (steel)

Length: 12 13/64 in

Includes: 360° Side Handle; Chuck; Chuck Key; Rubber Flex Key Holder

SKU	Chuck Size	Chuck Type	Voltage	Amps	Speed
495-0299-20	1/2 in	Keyed	120 VAC	8 A	0 rpm - 850 rpm



Super Hole-Shooters

Features:

- Heavy-duty aluminum alloy housing
- Helical cut, heat-treated gears
- Long switch and pipe handle for added control
- Drive shaft runs on pre-lubricated ball bearings
- Rear mounted assist spade handle

Chuck Type: Keyed

Voltage: 120 V

Voltage Type: AC/DC

Amps: 10 A

Drive Gearing: Helical Gearing

Control Type: On/Off

Handle Type: Back D-Handle/Centered Pistol Grip/Top Rod



SKU	Chuck Size	Speed	Cutting Cap.	Length
495-1854-1	3/4 in	350 rpm	3/4 in (steel)	18 1/2 in



14.4V Cordless XRP™ Compact Drill/Drivers

Features:

- XRP™ extended run-time batteries provide long run-time and battery life
- Patented 3-speed all-metal transmission matches the tool to the task for the fastest application speed and improved run time
- Heavy-duty 1/2 in ratcheting chuck helps prevent bits from slipping and falling out
- LED worklight provides increased visibility in confined spaces
- High power, high efficiency motor delivers 325 unit watts out of max power for superior performance in all drilling and fastening applications

Chuck Type: Keyless

Includes: (2) 14.4V XRP™ Batteries; 1 Hour Charger; Kit Box



SKU	Voltage	Chuck Size
115-DCD920KX	14.4 V	1/2 in

Cordless Compact Drill/Drivers

Features:

- Compact, lightweight design fits into tight areas
- Ergonomic handle delivers comfort and control
- Heavy-duty 1/2 in ratcheting chuck provides superior bit gripping strength
- High speed transmission delivers 2 speeds (0-600 and 0-2,000 rpm) for a range of fastening and drilling applications



(2) 20 V Max* Lithium Ion Battery; 30 Minute Fast charger; Belt Hook; DCD780 1/2 in Drill Driver; On-Board Bit Holder

SKU	Voltage	Chuck Size	Speed
115-DCD780C2	20 V	1/3 in	600 rpm - 2,000 rpm

Features:

- LED worklight provides increased visibility in confined spaces
- Compact li-ion batteries (DC9181) are compatible with the existing system of DEWALT 18V power tools produced since 1996

(2) Li-Ion Batteries; 30-Mintue Charger; Heavy Duty Kit Box

SKU	Voltage	Chuck Size	Speed
115-DCD760KL	18 V	1/2 in	0 rpm - 500 rpm; 1,700 rpm

Cordless Drill/Drivers

Features:

- LED work light provides increased visibility in confined spaces
- Dual speed range delivers optimal performance
- Compact size allows users to fit into tight spaces

Includes: (2) Batteries; 1 Hour Charger



Includes: Double Ended Screwdriver Bit; Heavy-Duty Kit Box

SKU	Voltage	Chuck Size	Torque
115-DC720KA	18 V	1/2 in	450 in lb

Includes: Heavy Duty Kit Box; Screwdriver Bit

SKU	Voltage	Chuck Size	Speed	Clutch Settings
115-DC725KA	18 V	1/2 in	500 rpm; 1,700 rpm	17

Features:

- Lightweight design minimizes user fatigue
- Maximum durability and reliability withstands job-site conditions
- Single sleeve keyless ratcheting chuck for tighter bit grip
- High performance frameless motor delivers maximum power of 200 unit watts out
- LED worklight provides increased visibility in confined spaces

Includes: Double Ended Screwdriver Bit; Heavy-Duty Kit Box

SKU	Voltage	Chuck Size	Speed	Torque	Clutch Settings
115-DC742KA	12 V	3/8 in	400 rpm; 1,400 rpm	350 in lb	17

Features:

- Lightweight design minimizes user fatigue
- Maximum durability and reliability withstands job-site conditions
- Single sleeve keyless ratcheting chuck for tighter bit grip
- High performance frameless motor delivers maximum power of 300 unit watts out
- LED worklight provides increased visibility in confined spaces

Includes: Double Ended Screwdriver Bit; Heavy-Duty Kit Box

SKU	Voltage	Chuck Size	Speed	Torque	Clutch Settings
115-DC730KA	14.4 V	1/2 in	400 rpm; 1,400 rpm	400 in lb	17



Nano™ Technology

Features:

- Exclusive NANO™-phosphate lithium ion cells offer long battery life & durability: 2,000 recharges
- Patented 3-speed all-metal transmission matches the speed to the application for optimal performance
- 22 clutch settings

Battery Type: Phosphate Lithium-Ion

Chuck Type: Self-Tightening

Handle Type: Anti-Slip Grip

Includes: (2) Batteries; 1 Hour Charger; 360° Degree Side Handle; Heavy Duty Kit Box

Speed: 0 rpm - 400 rpm; 1,200 rpm; 1,600 rpm

Cycle Rate: 0 blows/min - 6,800 blows/min; 20,400 blows/min; 27,200 blows/min



SKU	Voltage	Output Power	Chuck Size
115-DC901KL	36 V	750 W	1/2 in

XRP™ Cordless Drill/Driver Kits

Features:

- XRP™ extended run-time batteries provide long run-time & battery life
- Patented 3-speed all-metal transmission matches the tool to task for fastest application speed and improved run time
- LED worklight provides increased visibility in confined spaces
- Best in class length for improved balance and better control
- XRP™ extended run-time batteries provide long run-time & battery life

Clutch Settings: 22



SKU	Voltage	Output Power	Chuck Size	Chuck Type	Speed Range (RPM)
115-DCD940KX	18 V	450 W	1/2 in	Ratcheting	0 - 2,000 High
115-DCD950KX	18 V	450 W	1/2 in	Metal; Ratcheting	0 - 2,000 High

XRP™ Cordless Drills

Features:

- Best in class length for improved balance and better control
- LED worklight provides increased visibility in confined spaces
- Patented 3-speed all-metal transmission matches the tool to task for fastest application speed and improved run time
- XRP™ extended run-time batteries provide long run-time & battery life

Battery Type: Lithium Ion

Chuck Type: Metal; Ratcheting

Clutch Settings: 22

Includes: (2) XRP™ Batteries; 1 Hour Charger; 360° Side Handle; Heavy Duty Kit Box

Output Power: 450 W

Speed: 0 rpm - 500 rpm; 1,250 rpm; 2,000 rpm



SKU	Voltage	Chuck Size	Speed Range (RPM)
115-DCD960KL	18 V	1/2 in	0 - 2,000 High

XRP™ Nano™ Hammerdrill/Drill/Driver

Features:

- XRP™ Nano Phosphate Li-Ion extended run-time batteries provide superior ergonomics, long run-time & battery life
- Patented 3-speed all-metal transmission matches the tool to task for fastest application speed and improved run time
- LED worklight provides increased visibility in confined spaces
- Offer long battery life and durability
- High power, high efficiency motor delivers 450 unit watts out of max power for superior performance in all drilling and fastening applications



Battery Type: Phosphate Lithium-Ion

Output Power: 450 W

Chuck Type: Metal; Ratcheting

Clutch Settings: 22

Includes: (2) XRPT Batteries; (2) XRP™ Batteries; 1-Hour Charger; 360 Side Handle; 360° Side Handle; Heavy Duty Kit Box

SKU	Voltage	Chuck Size	Speed
115-DCD970KL	18 V	1/2 in	0 rpm; 500 rpm; 1,250 rpm; 2,000 rpm



18V Compact Lithium-Ion Cordless Driver-Drill Kit

Features:

- Built-in LED light illuminates the work area
- Compact and ergonomic design
- Makita 18V Compact Lithium-Ion batteries provide longer run time, 5X lower self-discharge for use any time, and 16 firm-holding contact terminals for constant high power
- New redesigned rubberized soft grip provides increased comfort on the job
- Variable 2-speed covers a wide range of drilling applications



Battery Type: Lithium Ion

Includes: 15 Minute Rapid Optimum Charger; 2 each 18V Compact Lithium-Ion Battery; Tool belt clip; Tool Case

SKU	Length
458-LXFD01CW	7 9/16 in



M18 FUEL™ 1/2 in Drill/Driver Kit

Features:

- REDLINK PLUS™ Intelligence provides optimized performance and overload protection using total system communication between tool, battery and charger
- Multi-voltage charger, so you can charge all M12™ and M18™ batteries with one charger

Battery Type: Lithium-Ion

Chuck Type: Keyless

Control Type: Electronic Variable

Handle Type: Side Handle; Centered Pistol Grip

Includes: 2 Batteries; Case; Multi-Voltage Charger



SKU	Voltage	Batt. Cap.	Chuck Size	Speed Range (RPM)	Torque
495-2603-22	18 V	1.5 A-h	1/2 in	0-1850 High; 0-550 Low	725 in lb

M18™ Cordless LITHIUM-ION 1/2 in Hammer Drill Driver

Features:

- Milwaukee 4 pole frameless motor
- All metal gear case
- Compact design: Digital power management system

Battery Type: Lithium-Ion

Chuck Type: Single Sleeve Ratcheting

Control Type: Electronic Variable

Includes: (2) XC Batteries; 1-Hour Charger; Kit Box

Cycle Rate: 0 blows/min - 29,000 blows/min



SKU	Voltage	Chuck Size	Speed
495-2602-22	18 V	1/2 in	550 rpm - 1,700 rpm

V28™ Cordless Hammer/Drills

Features:

- All-metal, single-sleeve, ratcheting chuck with all carbide jaws
- Exclusive Clip-Lok™ system, secures tool to belt with one-hand
- Reversible battery pack

Battery Type: Lithium-Ion

Handle Type: Soft Grip; Non-Slip

Includes: (2) Batteries; 1-Hour Charger; Impact Resistant Carrying Case; Phillips Bit; Side Handle

Cycle Rate: 0 blows/min - 9,000 blows/min; 27,000 blows/min



SKU	Voltage	Batt. Cap.	Chuck Size	Speed
495-0726-22	28 V	3 A-h	1/2 in	0 rpm - 600 rpm; 1,800 rpm



Drill Bit Sharpeners

Features:

- Easy 2-step sharpening (align & sharpen)
- Sharpens bits in less than 60 seconds
- Sharpens HSS, TiN coated and carbide

Capacities: A-Z Letter Size Drill

Cord Length: 6 ft

Includes: Case; Chuck; Diamond Grinding Wheel; E-Z Align System; Video

Point Angle: 118 °; 135 °



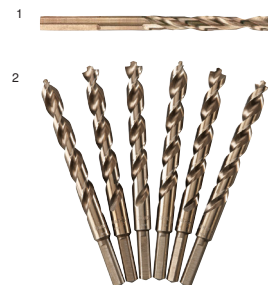
SKU	Bit Diam
244-DD500X	3/32 in - 1/2 in
244-DD750X	3/32 in - 3/4 in



Pilot Point® Gold Ferrous Oxide Drill Bits

Features:

- Pilot Point tip starts on contact for clean, accurate holes and reduces lock-up on breakthrough
- No-Spin shank eliminates the frustration of bit spinning in the chuck
- Tapered web provides greater durability to reduce breaking
- Size markings are located above the shank to prevent wearing away



SKU	#	Dia.	Length	Cutting Depth	Quantity
115-DW1924B	1	3/8 in	5 in	3.62 in	6 per package

Features:

- 3/8" reduced shank

SKU	#	Dia.	Length	Cutting Depth	Quantity
115-DW1932B	2	1/2 in	6 in	4 1/2 in	6



29-pc Black Oxide Metal Index Drill Bit Sets

Features:

- Oxide treatment resists corrosion, helps prevent bit from rusting
 - 135° split point tip starts on contact, cuts with less force
 - Reduced shank above 3/8" allows the use of larger drill bits in a 3/8" chuck
 - Rubber overmolded case protects kit if dropped
 - Tap & Drill selection chart for convenient reference
 - Automatic indexing for easy bit access and identification
 - Removable cartridges: easy to carry bits from case to worksite
 - Sizes include 1/16" to 1/2" in 1/64" increments
- Includes:** 29-piece set in metal index case includes drill bit sizes 1/16 in to 1/2 in in 1/64 in increments
Increment: 1/64 in
Length Group: Jobber
Point Shape: Split Point
Resistance: Corrosion
Structure: Solid



SKU	Cutting Diam	Point Angle	Quantity
585-3018004	1/16 in - 1/2 in	135 °	29 per set

29-pc Cobalt M-35 Metal Index Drill Bit Sets

Features:

- Constructed of M-35 5 percent cobalt high speed steel for super abrasive resistance in tough metals
 - Cobalt steel extends cutting edge life and maintains cutting life after sharpening
 - Extra hard drill for greater wear
 - 135° split point tip starts on contact, cuts with less force
 - Reduced shank above 3/8" allows the use of larger drill bits in a 3/8" chuck
 - Rubber overmolded case protects kit if dropped
 - Tap & Drill selection chart for convenient reference
 - Automatic indexing for easy bit access and identification
 - Removable cartridges: easy to carry bits from case to worksite
 - Sizes include 1/16" to 1/2" in 1/64" increments
- Includes:** 29-piece set in metal index case includes drill bit sizes 1/16 in to 1/2 in in 1/64 in increments
Increment: 1/64 in



SKU	Cutting Diam	Point Angle	Quantity
585-3018002	1/16 in - 1/2 in	135 °	29 per set

29-pc Titanium Metal Index Drill Bit Sets

Features:

- Titanium Nitride Coating extends cutting edge life up to 6x
- 135° split point tip starts on contact, cuts with less force
- Reduced shank above 3/8" allows the use of larger drill bits in a 3/8" chuck
- Tap & Drill selection chart for convenient reference
- Automatic indexing for easy bit access and identification
- Removable cartridges: easy to carry bits from case to worksite
- Sizes include 1/16" to 1/2" in 1/64" increments



Graduation(s): 64ths
Includes: 29-piece set in metal index case includes drill bit sizes 1/16 in to 1/2 in in 1/64 in increments
Point Shape: Split Point
Spiral Angle: CW

SKU	Cutting Diam	Point Angle	Quantity
585-3018003	1/16 in - 1/2 in	135 °	29 per set

Irwin® High Speed Steel Drill Bit Sets

Features:

- Bit is constructed of M-2 high speed steel for the best combination of strength, heat resistance, and wear resistance
- Standard 118 degree point for use in wood, metal, and plastic



Graduation(s): 64ths
Includes: 29-piece set in metal case includes drill bit sizes 1/16 in through 1/2 in in 1/64 in increments
Length Group: Jobber
Structure: Solid

SKU	Cutting Diam	Point Angle	Quantity
585-60138	1/16 in - 1/2 in	118 °	29 per set



Nail Eater II® Impact Bits

Features:

- Quickly bore through creosoted and salt treated utility poles
- Resists wear, eats through nails and staples
- Self-feeding screw point draws the bit through the wood



Shank Type: Hex

SKU	Cutting Dia	Overall Length	Shank Dia
332-37870	7/8 in	18 in	7/16 in



Impact Wrench Utility Pole Auger Bits

Features:

- Single spur, cutter, and side lip bore through creosoted poles without clogging, binding, or stopping to clear chips
- Extra-long twist is ideal for boring large poles, construction timbers, and for multiple timber applications
- Hex shank design for use in impact wrench drills
- Full-length heat treated bit guards against bending in heavy-duty applications and strengthens the twist where the greatest strain occurs
- Bit can be resharpened
- Medium-fast screw point ideal for general woodboring applications

Flute Length: 15 in

Overall Length: 18 in

Applicable Materials: Wood

Bit Length: 15 in

No. of Flutes: 1

Point Shape: Screw+Spur

Shank Size Symbol: 7/16 in

Spiral Angle: CW

SKU	Cutting Dia	Dia.
585-47911	11/16 in	11/16 in
585-47913	13/16 in	13/16 in

Power Drill Power Pole Auger Bits

Features:

- Single spur, cutter, and side lip design bore through creosoted poles without clogging, binding, or stopping to clear chips
- Extra-long twist is ideal for boring large poles, construction timbers, and for multiple timber applications
- All bits feature 7/16" adaptable hex shank
- simply remove it to use round shank
- Full-length heat treatment guards against bending in heavy-duty applications and strengthens the twist where the greatest strain occurs
- Bit can be resharpened
- Medium-fast screw point ideal for general woodboring applications

Flute Length: 24 in

Applicable Materials: Wood

No. of Flutes: 1

Point Shape: Brad+Spur+Cutter

Shank Type: Cylinder+Hex

Spiral Angle: CW

Structure: Solid

SKU	Cutting Dia	Dia.	Overall Length	Bit Length
585-47009	9/16 in	9/16 in	29 in	24 in



Kwik Stepper Step Bits



Features:

- Unique split tip design penetrates through steel faster
- Resists walking or skidding, even on round surfaces
- Balanced, double-flute construction requires less pressure, does the work for you
- Multi-hole step bit

Bit/Blade Mounting Type: Chuck

SKU	Bit/Blade Mounting Size	Overall Length	Material Thickness
332-34403	3/8 in	3 5/16 in	10 gauge
332-36414	3/8 in	2 7/8 in	3/8 in



High Speed Steel Fractional Hole Enlarging



Features:

- Single-flute cutting edge for greater control through steps
- 3 flatted shank prevents slipping in drill chuck
- Also available with titanium nitride coating for longer life
- Patented single-flute cutting edge gives the user a true round hole every time
- Ideal for drilling holes into thin materials such as stainless steel, copper, brass, aluminum, plastic and laminates
- Pilot hole required

Cutting Edge Material: HSS

Measurement Type: Fractional

SKU	Cutting Diam	Material Thickness	No. of Steps	Shank Dia
585-10220	9/16 in - 1 in	1/8 in	8	7/16 in
585-10221	13/16 in - 1 3/8 in	1/8 in	10	7/16 in



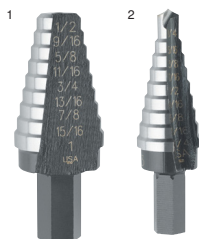
High Speed Steel Fractional Self-Starting

Features:

- Single-flute cutting edge for greater control through steps
- Hex shank prevents slipping in drill chuck
- Also available with (TiN) coating for longer life
- New SpeedPoint tip penetrates faster than previous Unibits and prevents walking
- Ideal for drilling holes into thin materials such as stainless steel, copper, brass, aluminum, plastic and laminates

Cutting Edge Material: HSS

Measurement Type: Fractional



SKU	#	Cutting Diam	Material Thickness	No. of Steps	Shank Dia
585-10231	1	1/8 in - 1/2 in	1/8 in	13	1/4 in
585-10232	1	3/16 in - 1/2 in	1/8 in	6	1/4 in
585-10233	1	1/4 in - 3/4 in	3/8 in	9	3/8 in
585-10234	1	3/16 in - 7/8 in	1/16 in	12	3/8 in
585-10235	1	1/4 in - 1 3/8 in	1/8 in	10	7/16 in
585-10239	1	7/8 in - 1 1/8 in	1/8 in	2	7/16 in
585-10310	1	1/2 in	N/A	1	1/4 in
585-10313	2	1 1/8 in	N/A	1	1/2 in

Titanium Fractional Self-Starting

Features:

- Ideal for drilling holes into thin materials such as stainless steel, copper, brass, aluminum, plastic and laminates
- Single-flute cutting edge for greater control through steps
- 3 flatted shank prevents slipping in drill chuck
- New SpeedPoint tip penetrates faster than previous Unibits and prevents walking

Cutting Edge Material: HSS

Finish: TiN

Measurement Type: Fractional

Tool Shape: Tree - Step Drill



SKU	Cutting Diam	Material Thickness	No. of Steps	Shank Dia
585-15101	1/8 in - 1/2 in	1/8 in	13	1/4 in
585-15103	1/4 in - 3/4 in	3/8 in	9	3/8 in
585-15104	3/16 in - 7/8 in	3/8 in	12	3/8 in

Unibit Cobalt Step Drill

Features:

- 6X Longer life vs the competition
- M35 grade Cobalt HSS
- Radial concave flute
- Speedpoint™ tip
- Laser marked sizes

Cutting Edge Material: M35 Cobalt HSS

Measurement Type: Fractional

No. of Steps: 12



SKU	Cutting Diam	Height	Length	Material Thickness
585-10234CB	3/16 in - 7/8 in	0.975 in	7 1/8 in	1/16 in

Unibit Step Drill Sets

Features:

- Single-flute cutting edge for greater control through steps
- 3 flatted shank prevents slipping in drill chuck
- Non-skid self-starting tip eliminates skid-drilling and the need for center punching



SKU	Includes	Quantity
585-10225	2; 4; 4-piece set includes HSS #1; And 21 Sizes	4 per set
585-10502	2; 3-piece set includes HSS #1; and 3	3 per set
585-15502	2T; 3-piece TiN set includes TiN #1T; and 3T	3 per set



Vari-Bit® Step Drill Bits

Features:

- Feature high speed steel construction and steam oxide coating
- Patented design two cutting flutes allow for clean burr-free holes
- Cut through materials faster than standard bits
- Eliminates the problem of tip breakage on standard drill bits

Applicable Materials: Most Metals; Stainless Steel

Cutting Direction: Right

Cutting Edge Material: HSS

Measurement Type: Fractional

No. of Flutes: 2

Spiral Angle: 0° Straight

Tool Shape: Tree - Step Drill

Step Depth: 1/8 in

Quantity: 1 per pack



SKU	Cutting Dia (in)	No. of Steps
Shank Dia: 1/4 in		
433-30881	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	13
Shank Dia: 3/8 in		
433-30882	1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8; 15/16; 1	9
433-30883	1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4	9
433-30908	3/16; 1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8	12
433-30912	7/8; 1 1/8; 1 1/4; 1 3/8	5



Kwik Stepper Step Bit Kits

Features:

- Unique split tip design penetrates through steel faster
- Resists walking or skidding, even on round surfaces
- Balanced, double-flute construction requires less pressure, does the work for you
- Multi-hole step bit

Bit/Blade Mounting Type: Chuck

Applicable Materials: Aluminum; Brass; Copper; Laminates; Mild Steel; Plastic; Wood



SKU	Cutting Diam	Shank Dia
332-35884	1/8 in - 1 1/8 in	1/4 in; 3/8 in



Carbide Tipped Hole Saws

Features:

- Last up to 10 times longer than standard hole saws
- Resist wear and heat caused by friction better than traditional hole saws

Applicable Materials: Ceramics; Fiberglass;

Most Metals; Plastic

Thickness: 0.05 in

Used With: 2L; 2SL; 7L



SKU	Cutting Dia	Length	Cutting Depth	Quantity
433-30232	2 in	2 in	1 1/2 in	1 per box

Hole Saw Arbors

Features:

- Added Durability
- Starts on Contact

SKU
433-1779801



Steel Hawg® One-Piece Cutter Hole Saws

Features:

- Alternating tooth form geometry for faster cutting
- Carbide teeth for longer life and cleaner cuts
- Self-ejector and centering pin for faster plug removal and accurate cuts

Applicable Materials: Cast Iron; Steel

Cutting Edge Material: Carbide



SKU	Cutting Dia	Cutting Depth
495-49-57-8068	11/16 in	1/2 in
495-49-57-8081	13/16 in	1/2 in



Kwik Change™ Hole Cutter Kits

Features:

- Quick change arbor allows you to change cutter head with a simple push and a turn
- Ejector spring on all sizes above 3/4" makes removal of slug easier
- Flange stop prevents over-drilling
- Minimum chuck size of 3/8"

Bit/Blade Mounting Type: Chuck

Applicable Materials: Stainless Steel

Cutting Edge Material: Carbide-Tipped

Includes: Arbor; Case; Cutter Heads; Hex Key



SKU	Cutting Dia	Bit/Blade Mounting Size
332-660	7/8 in; 1 1/8 in; 1 3/8 in; 1 3/4 in; 2 in	3/8 in



Bi-Metal Hole Saws Sets

Features:

- Contains the most commonly used sizes for plumbers, electricians and general applications
- 4/6 Variable pitch teeth for reduced noise and improved performance
- Super hard steel RC 65-66 for increased life
- Bi-metal construction for toughness and long life
- Clearly printed hole saw sizes for quick retrieval and added productivity

Applicable Materials: Metal/Wood

Cutting Edge Material: Bi-Metal

Includes: 1-1/8 in; 1-3/4 in; 1-3/8 in; 1/2 in Hex; 2 in; 2-1/2 in; 3/8 in Hex; 7/8 in; Pilot Drill



SKU	Cutting Dia
585-3073003	7/8 in; 1 1/8 in; 1 3/8 in; 1 3/4 in; 2 in; 2 1/2 in



Ball Bearing Chucks

Features:

- 1-piece fluted sleeve construction
- Ball trust bearing reduces friction in chuck closing mechanism
- Through-hardened sleeve teeth, nose, and keyholes for wear resistant
- Maximizes gripping force and drilling accuracy
- Treated to ensure thread life and high gripping surface hardness
- Jaws center-ground for absolute straightness and alignment
- For heavy-duty, close tolerance production drilling
- For production drilling equipment, jig borers, milling machines, lathes, and radials



Mechanism: Ball Bearing

SKU	Bit/Blade Mounting Size	Overall Length	Key Size	Mounting
403-30221	0.04 in - 1/2 in	2.97 in - 3.88 in	K3	Jacobs 3JT Female
403-30227	1/8 in - 5/8 in	3.26 in - 4.31 in	K4	Jacobs 3JT Female
403-30233	1/8 in - 3/4 in	3.95 in - 5.12 in	K4	Jacobs 4JT Female

Hand-Tite® Keyless Drill Chucks

Features:

- Patented keyless design
- Rugged construction
- High mechanical advantage converts hand tightening torque into superior bit gripping force
- Ergonomic design
- Fast bit changing
- No lost key delays
- For variable speed corded and cordless portable drills



Overall Length: 2.9 in

Housing Dia: 1.7 in

Quantity: 3 per pack

Bit/Blade Mounting Size: 0.062 in - 1/2 in

SKU	Mounting
403-31037	Threaded 3/8-24
403-31038	Threaded 1/2-20

Medium Duty Plain Bearing Chucks

Features:

- Fluted sleeve standard on all models except 6200, 6206, 6204, 6208, 31138, which are smooth and ground
- Jaws center-ground for absolute straightness and alignment
- Jaws specially treated to ensure extended thread life and high gripping surface hardness
- One-piece sleeve eliminates crack between driving teeth often found in other designs
- Through-hardened sleeve teeth, nose, and keyholes for wear resistance
- For portable, bench, or floor mounted power tools
- At minimum capacity will hold a No. 80 (.0135in/.344mm) drill



Housing Dia: 0.8 in

Key Size: K0

Mechanism: Plain Bearing

Mounting: Jacobs 0JT Female; Tapered

SKU	Bit/Blade Mounting Size	Overall Length
403-6200	0.04 in - 0.156 in	1.1 in - 1.45 in



Pilot Point® 29-Piece Gold Ferrous Oxide Drill Bit Sets

Features:

- Pilot Point starts on contact
- Unique, no-spin shank keeps bits securely seated to save you time and frustration
- Patented, tapered web ensures durability for less broken bits
- Side markings above the shank for reference points that don't wear away
- Includes metal index, split point bits from 1/16-inch to 1/8-inch, and Pilot Point bits from 9/64-inch to 1/2-inch in 64th-inch increments



Dia.: 1/16 in; 5/64 in; 3/32 in; 7/64 in; 1/8 in; 9/64 in; 5/32 in; 11/64 in; 3/16 in; 13/64 in; 7/32 in; 15/64 in; 1/4 in; 17/64 in; 9/32 in; 19/64 in; 5/16 in; 21/64 in; 11/32 in; 23/64 in; 3/8 in; 25/64 in; 13/32 in; 27/64 in; 7/16 in; 29/64 in; 15/32 in; 31/64 in; 1/2 in

Includes: Tough Case; Tough Case™

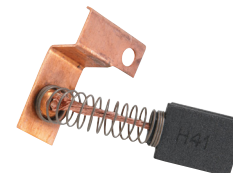
SKU	Diam	Length	Width	Quantity
115-DW1969	1/16 in - 1/2 in	10 in	7 in	3 per carton



Carbon Brush

Features:

- Replacement part for portable electric drill. Extends the life of your tool.



SKU	Length	Bristle Dia
495-22-18-0702	6 in	0.5 in

Diamond Coring Motors

Features:

- For diamond coring in reinforced concrete, tile, masonry, or natural stone
- Clutch protection protects gears and motor against overload
- Triple reduction gearing on all models
- Dual torque/speed ranges
- All ball and roller bearings
- Built-in water swivel all models

Arbor Size: 1 1/4 in - 7

Control Type: On/Off - 2 Speed

Motor Protection: Clutch

NEMA/IEC Configuration: L5-20P; NEMA Twist Lock Plug



SKU	Amps	Speed	Voltage
495-4096	20 A	450 rpm; 900 rpm	120 VAC



Diamond Coring Bits

Features:

- Designed specifically for the extra demands of drilling pre-stressed concrete
- Segments are silver brazed into a notched tube to offer exceptional segment support

Applicable Materials: Masonry Materials

Arbor Size: 1 1/4 in - 7

Coating: None

Shank Type: Hollow & Threaded

Tooth Shape: Segment



SKU	Cutting Dia	Cutting Depth	Length
495-48-16-6013	6 in	14 in	0 in; 14 in (closed)

J E T

Floor Drill Presses

Features:

- Adjustable depth stop
- Phase:** Single
Control Type: On/Off - 16 Speed
Center to Side Distance: 8 1/4 in
Chuck to Base Distance: 49 in
Chuck to Table Distance: 29 1/8 in
Cutting Cap.: 5/8 in (steel)
Speed: 200 rpm - 3,630 rpm
Power Capacity: 3/4 hp
Voltage: 115 VAC; 230 VAC
Tilt: 45 °



SKU	Bit/Blade Mounting Size Symbol	Chuck Size	Stroke Length
825-354169	Morse #2	5/8 in	4 3/8 in



Electromagnetic Drill Presses

Features:

- Automatic base/chip de-mag
- Forward/reverse control
- Base control panel includes variable speed adjustment for motor
- Feedback speed control
- Computer controlled reverse
- Solid state electronic switching
- Automatic electronic soft start
- Motor/magnet interlock
- Full wave magnetic holding power
- Line lock-out prevents operation should voltage be restored to an interrupted line when switch is locked "on."
- For any flat ferrous material 1/2" and thicker

Bit/Blade Mounting Size Symbol: Morse #3

Voltage: 120 VAC

Frequency: 60 Hz



SKU	Cutting Cap.	Speed	Drill Point Pressure	Stroke Length
Electronic Variable/Reverse; Adjustable				
495-4206-1	3/4 in (steel)	350 rpm	1,670 lb	11 in
495-4210-1	3/4 in (steel)	350 rpm	1,630 lb	9 in
Electronic Variable/Reverse; Adjustable - 2 Speed				
495-4208-1	1 1/4 in (steel)	250 rpm	1,600 lb	11 in

Heavy-Duty Compact Electromagnetic Drill Presses

Features:

- Simple two-button control panel
- Light weight, only 26.5 lbs. with comfortable carrying handle
- Capacity to cut up to 2 in. diameter holes thru 2 in. steel with annular cutters
- Uses annular cutters from 1/2"-2" in 1" and 2" depth of cut

Includes: Hex Wrenches; Lubricant Spray Bottle; Nylon Safety Strap

Height: 15.333 in



SKU	Speed	Power Capacity	Includes
495-4270-20	450 rpm	1 1/10 hp	
495-4270-21	450 rpm	1 1/10 hp	Carrying Case



Pocket Drive™ Cordless Drill/Drivers

Features:

- Forward/reverse button
- LED front light
- 20 + 1 position clutch to prevent over torque in softer materials
- Shortest height and shortest length to get into the tightest work places

Drive Type: Quick Change

Battery Type: Litheon™

Control Type: Variable Speed Trigger

Includes: (2) Max Batteries; 30-Minute Charger; Carrying Bag



SKU	Drive Size	Batt. Cap.	Speed
114-PS21-2A	1/4 in (hex)	1.3 A-h	0 rpm - 350 rpm; 1,300 rpm



Cordless XRP™ Li-Ion Impact Drivers

Features:

- Allows access into tighter areas and reduces user fatigue
- Frameless motor with replaceable brushes for extended tool durability and life
- Textured ant-slip comfort grip provides maximum comfort

Drive Type: Hex Shank Quick Release

Battery Type: Li-Ion

Length: 5 3/4 in

Includes: (2) 18V Li-Ion Batteries; 1 Hour Charger; Heavy-Duty Kit Box

Torque: 111 ft lb



SKU	Voltage	Drive Size	Speed	Cycle Rate
115-DC827KL	18 V	1/4 in	0 - 2,400 rpm	0 - 2,700 blows/min

Cordless XRP™ Li-Ion Impact Wrenches

Features:

- Allows access into tighter areas and reduces user fatigue
- Frameless motor with replaceable brushes for extended tool durability and life
- Textured ant-slip comfort grip provides maximum comfort

Drive Type: Square

Battery Type: Li-Ion

Length: 5 3/4 in

Handle Type: Anti-Slip Grip

Includes: (2) 12V Li-Ion™ Batteries; 1 Hour Charger; Heavy-Duty Kit Box

Retainer Type: Detent Pin

Torque: 145 ft lb



SKU	Voltage	Drive Size	Speed	Cycle Rate
115-DC822KL	18 V	1/2 in	0 - 2,400 rpm	0 - 2,700 blows/min

Cordless Impact Drivers

Features:

- Frameless motor with replaceable brushes for extended tool durability and life
- Allows access into tighter areas and reduces user fatigue
- Textured ant-slip comfort grip provides maximum comfort

Drive Type: Hex Shank Quick Release

Includes: (2) 18V XRP™ Batteries; 1 Hour Charger; Heavy-Duty Kit Box

Cycle Rate: 0 blows/min - 3,000 blows/min



SKU	Voltage	Drive Size	Speed
115-DC825KA	18 V	1/4 in	0 rpm - 2,400 rpm



M18™ Compact Impact Drivers

Features:

- Battery fuel gauge
- Belt clip allows for easy portability
- Milwaukee 4 pole frameless motor
- Built-in LED light
- Milwaukee's designed impact mechanism provides faster application speed

Drive Type: Hex

Battery Type: Lithium-Ion

Control Type: Electronic Variable/Reverse; Trigger

Handle Type: Soft Grip; Non-Slip

Includes: (2) XC Batteries; 1-Hour Charger; Impact Resistant Carrying Case

Voltage: 18 V

Batt. Cap.: 2.8 A-h

Speed: 0 rpm - 2,200 rpm

Cycle Rate: 0 ipm - 3,200 ipm

Torque: 1,400 in lb

Length: 5 3/4 in; 18.11 in



SKU	Drive Size
495-2650-22	1/4 in



Impact Wrenches

Features:

- AC/DC forward/reverse rocker switch
- Ball-bearing construction for increased durability
- Soft grip handle for superior ergonomics

Speed: 2,100 rpm

Cycle Rate: 2,700 blows/min

Length: 11 1/4 in



SKU	Drive Size	Retainer Type	Amps	Torque
115-DW294	3/4 in	Detent Pin	7.5 A	325 ft lb

Features:

- Easy forward or reverse, can run on AC or DC current
- Ball bearing construction for increased durability
- High torque level for heavy-duty fastening applications
- Externally replaceable brushes for easy serviceability

Speed: 1,600 rpm

Cycle Rate: 1,800 blows/min

Length: 13 in

SKU	Drive Size	Amps	Torque	Includes
115-DW297	3/4 in	10 A	434 ft lb	360° Side Handle
115-DW292	1/2 in	7.50 A	325 ft lb	-



1/2" Square Drive Impact Wrenches

Features:

- Soft-grip handle
- Metal gear and transmission housing
- Ergonomically balanced center grip
- Forward/Reverse rocker switch

Drive Type: Square

Includes: 2-Wire Fixed Cord

Voltage: 120 V

Voltage Type: AC/DC

Amps: 7 A

Speed: 1,800 rpm

Cycle Rate: 2,600 ipm

Torque: 300 ft lb

Length: 11 5/8 in

Cord Length: 8 ft

Control Type: On/Off/Reverse



SKU	Drive Size
495-9070-20	1/2 in

3/4" Square Drive Impact Wrenches

Features:

- All-metal housing
- Soft-grip handle
- Ergonomically balanced center grip
- Lockable forward/reverse switch
- Friction ring and through hole rocket retention

Drive Type: Male Square

Retainer Type: Friction Ring

Voltage Type: AC/DC

Cord Length: 8 ft

Control Type: On/Off/Reverse

Handle Type: Centered Pistol Grip

Includes: 2-Wire Fixed Cord

Voltage: 120 V

Frequency: 60 Hz



SKU	Drive Size	Amps	Speed	Cycle Rate
495-9075-20	3/4 in	7 A	1,750 rpm	2,500 ipm



DeWalt® Cordless Impact Wrenches

Drive Type: Square

Handle Type: Anti-Slip Grip



(2) 18V XRP™ Batteries; 1 Hour Charger; Heavy-Duty Kit Box

SKU	Drive Size	Voltage	Speed	Cycle Rate
115-DC823KA	3/8 in	18 V	0 rpm - 2,400 rpm	2,700 blows/min

(2) XRPT Batteries; (2) XRP™ Batteries; 1 Hour Charger; Heavy-Duty Kit Box

SKU	Drive Size	Voltage	Speed	Cycle Rate
115-DC820KA	1/2 in	18 V	0 rpm - 2,400 rpm	2,700 ipm

(2) XRP™ Batteries; 1 Hour Charger; Heavy-Duty Kit Box

SKU	Drive Size	Voltage	Speed	Cycle Rate
115-DC821KA	1/2 in	18 V	0 rpm - 2,100 rpm	3,000 ipm
115-DC830KA	1/2 in	14.4 V	0 rpm - 2,400 rpm	2,700 ipm
115-DW059K-2	1/2 in	18 V	1,650 rpm	2,600 ipm

Bare Tool

SKU	Drive Size	Voltage	Speed	Cycle Rate
115-DC820B	1/2 in	18 V	0 rpm - 2,400 rpm	2,700 ipm
115-DW059B	1/2 in	18 V	1,650 rpm	2,600 ipm



NANO™ Cordless Impact Wrenches

Features:

- Dewalt® exclusive NANO™-phosphate lithium ion cells offer long battery life & durability: 2,000 recharges
- Heavy-duty all-metal anvil provides durability and prevents shearing
- High power, high efficiency motor delivers maximum performance in all fastening applications
- Preferred rocker switch designed for fast and easy forward and reverse



Drive Type: Square

Battery Type: Phosphate Lithium-Ion

Handle Type: Anti-Slip Grip

Includes: (2) Lithium Ion Batteries; 1 Hour Charger; Heavy-Duty Kit Box

Torque: 325 ft lb

SKU	Drive Size	Voltage	Speed	Cycle Rate
115-DC800KL	1/2 in	36 V	1,400 rpm	2,500 ipm



M18™ Compact Impact Wrenches

Features:

- Battery fuel gauge
- Built-in LED light
- Milwaukee 4 pole frameless motor
- Milwaukee Designed Impact Mechanism: maximum application speed



Includes: (2) XC Batteries; 1-Hour Charger; Impact Resistant Carrying Case

Drive Type: Square

Batt. Cap.: 2.8 A-h

Battery Type: Lithium-Ion

Speed: 0 - 2,200 rpm

SKU	Drive Size	Voltage	Cycle Rate
Retainer Type: Detent Pin			
495-2652-22	1/2 in	18 V	0 - 3,200 ipm
Retainer Type: Friction Ring			
495-2651-22	3/8 in	18 V	0 - 3,200 ipm

M18™ High Torque Impact Wrenches

Features:

- Battery fuel gauge
- Compact and lightweight
- Milwaukee 4 pole frameless motor
- Powerful impact mechanism



Batt. Cap.: 2.8 A-h

Battery Type: Lithium-Ion

Includes: (2) XC Batteries; 1-Hour Charger; Carrying Case

Speed: 0 rpm - 1,900 rpm

Cycle Rate: 0 ipm - 2,200 ipm

SKU	Drive Size	Drive Type	Torque
495-2662-22	1/2 in	Square	450 ft lb
495-2663-22	1/2 in	Square	450 ft lb
495-2664-22	3/4 in	Square	525 ft lb
495-2665-22	7/16 in	Hex	350 ft lb

V28™ Cordless Impact Wrenches

Features:

- Reversible battery pack
- Hanger bracket w/solid steel ring
- Magnesium gear case for added durability and lighter weight



Voltage: 28 V

Battery Type: Lithium-Ion

Includes: (2) Batteries; 1-Hour Charger; Impact Resistant Carrying Case

Cycle Rate: 0 ipm - 2,450 ipm

SKU	Drive Size	Batt. Cap.	Speed	Torque
495-0779-22	1/2 in	3 A-h	0 rpm - 1,450 rpm	3,900 in lb; 325 ft lb



10" Industrial Grinders

Features:

- Two wheels
- Wheel guards and tool rests are cast iron
- Guards are exhaust type
- Designed to comply with OSHA standards under normal usage



Arbor Size: 7/8 in

Phase: Single

Includes: (1) 36 & 60 Grit Grinding Wheels; Cast Iron Exhaust Type Guards; Cast Iron Tool Rests; GA11 Eyeshields

SKU	Wheel Dia	Voltage	Speed
110-1022W	10 in	115 V; 230 V	1,800 rpm

12" Heavy Duty Industrial Grinders

Features:

- These Grinders Do Not Include Wheels Or Cords

Wheel Width: 2 in

Arbor Size: 1 1/4 in

Phase: Three

Speed: 1,800 rpm



SKU	Wheel Dia	Voltage	Frequency
Power Capacity: 2 hp			
110-1215W	12 in	208 V; 230 V; 460 V	50 Hz; 60 Hz

8" Deluxe Industrial Grinders

Features:

- Two wheels
- Wheel guards and tool rests are cast iron
- Guards are exhaust type
- Designed to comply with OSHA standards under normal usage



Phase: Single

Frequency: 60 Hz

Cord Length: 8 ft

Includes: (1) 36 & 60 Grit Grinding Wheels; Cast Iron Exhaust Type Guards; Cast Iron Tool Rests; GA9 Lighted Eyeshields

SKU	Wheel Dia	Arbor Size	Voltage	Speed
110-8107WD	8 in	3/4 in	115 V; 230 V	3,600 rpm

BALDOR

8" Industrial Grinders

Features:

- The bench grinder features a balanced design that reduces vibration while working
- Sharpening tungsten, removing rust before welding and sharpening mower blades are just a few of the possible uses for this bench grinder

Arbor Size: 3/4 in

Phase: Single

Frequency: 60 Hz

Cord Length: 8 ft

Includes: (1) 36 & 60 Grit Grinding Wheels; Cast Iron Exhaust Type Guards; Cast Iron Tool Rests; GA11 Eyeshields



SKU	Voltage	Speed
110-8100W	115 V; 230 V	1,800 rpm
110-8107W	115 V; 230 V	3,600 rpm

DEWALT

Bench Grinders

Features:

- Industrial cast iron base and motor housing provide durability and prolong life
- Precision-machined aluminum tool rests allow the user to accurately position work
- Rear exhaust ports in wheel guards for smoother operation
- 12-1/2" distance between wheels for longer and larger grinding applications
- Adjustable tool resets

Includes: 36 Grit Wheel; 60 Grit Wheel; Adjusting Wrench; Eye Shields; Spark Deflectors; Tool Rests



SKU	Spindle Dia	Amps	Speed
Wheel Dia: 6 in			
115-DW756	1/2 in	4 AAC	3,450 rpm
Wheel Dia: 8 in			
115-DW758	5/8 in	4.2 AAC	3,600 rpm

JET

Industrial Bench Grinders

Features:

- Dust collecting port

Phase: Single

Voltage: 115 VAC

Frequency: 60 Hz

Control Type: On/Off

Arbor Size: 5/8 in



SKU	Power Capacity	Speed
825-577102	1 hp	3,450 rpm

BALDOR

Pedestals

Features:

- This portable grinder pedestal stand positions your machine right where you need it for the most efficient use

- Features include a heavy duty cast iron construction and a big steel column to withstand heavy workplace abuse

Construction: CAST

Used With: 10 in; 8 in.



SKU	#	Height	Used With
110-GA16	1	32 7/8 in	6 in; 7 in.
110-GA20	2	30 in	12 in; 14 in

BOSCH

Corded Small Angle Grinders

Features:

- Directed air flow - diverts dust away from switch and vital components to extend tool life

- Service Minder™ brushes - eliminates guesswork, stops tool when preventative maintenance is required

- Gear housing rotates 90 degrees for better ergonomics and control in cutting applications

Spindle Thread: 5/8 - 11 UNC

Cord Length: 8 ft

Control Type: Paddle Switch

Handle Type: Two-Position Vibration Control Side Handle

Includes: Backing Flange; Guard; Lock Nut; Spanner Wrench



SKU	Wheel Dia	Voltage	Amps	Speed
114-AG40-85P	4 1/2 in	120 V	8.5 A	11,500 rpm

Large Angle Grinders

Features:

- Lock-on/off switch for extended use applications

- Spindle lock for quick wheel changes

- Reinforced armature windings protects motor against abrasive dust and metal debris

- AC/DC capability - extends the versatility of the tool by working from DC outlets such as welders and generators

- Ergonomic design - slim handle for a comfortable fit, with on-handle switch for easy operation

Voltage: 120 V

Voltage Type: AC/DC

Amps: 15 A

Spindle Thread: 5/8 in - 11

Gear Type: Spiral Bevel

Includes: 3 Position Side Handle; 9 in. Guard; Spanner Wrench



SKU	Power Capacity	Speed
114-1893-6	3 hp	6,000 rpm



Small Angle Grinders

Features:

- Spindle lock for quick wheel change
- Sealed switch - keeps debris out of the switch mechanism and extends switch life
- Epoxy coated field windings, provide ultimate protection against abrasive dust & metal debris
- Tool free adjustable guard, quick installation and adjustments



Voltage: 120 V

Voltage Type: AC

Spindle Thread: 5/8 in - 11

Control Type: Lock-On/Off Switch

Includes: 2 Position Side Handle; Abrasive Wheel; Flange Kit; Guard; Spanner Wrench

SKU	Wheel Dia	Amps	Speed
114-1375A	4 1/2 in	6 A	11,000 rpm



4.7HP Large Angle Grinders

Features:

- Motor provides overload protection
- Dust Ejection System™
- Anti-Vibe trigger handle
- Lightweight design
- Automatic turn-off brushes



Spindle Thread: 5/8 in - 11

Handle Type: Soft Grip

Includes: 3 Position Side Handle

SKU	Wheel Dia	Watts	Speed	Includes
115-DWE4557	7 in	3,450 W	8,500 rpm	7" Guard
115-DWE4559N	9 in	3,450 W	6,500 rpm	9" Guard

4HP Large Angle Grinders

Features:

- Motor provides overload protection
- Epoxy-coated motor
- Low-profile gearcase
- Automatic turn-off brushes
- 2-position side handle



Spindle Thread: 5/8 in - 11

Includes: 2 Position Side Handle

SKU	Wheel Dia	Amps	Speed	Includes
115-DWE4517	7 in	15 A	8,500 rpm	7" Guard
115-DWE4519	9 in	15 A	6,500 rpm	9" Guard

5.3HP Large Angle Grinders

Features:

- Epoxy coated field and armature provide long service life against abrasion from airborne debris
- Keyless adjustable guards allow for guard adjustments to be made without tools
- Rotating rear handle provides improved ergonomics in cutting and grinding applications
- Automatic turn-off brushes shut down the tool when brushes need to be changed to avoid tool damage
- Low profile gearcase allows for work in tight areas
- 2 wire double insulated 'S' jacket rubber cord provides increased durability and life in hot and cold climates
- 6,000 rpm provides optimal material removal with 9 in grinding wheels
- Motor provides overload protection
- 5-position side handle



Spindle Thread: 5/8 in - 11

Control Type: Trigger; Lock-On

Includes: 5 Position Side Handle; 7 & 9 in. Guards; 7" & 9" Guard

SKU	Wheel Dia	Watts	Speed
115-D28499X	7 in; 9 in	3,950 W	6,000 rpm

DeWalt® Small Angle Grinders



Includes: 2 Position Side Handle; Backing Flange; Clamp Nut; Depressed Center Wheel; Keyless Adjustable Guard; Wrench

SKU	#	Wheel Dia	Amps	Speed	Spindle Thread
115-DW802G	1	4 1/2 in	9 A	10,000 rpm	5/8 in - 11

Includes: 2 Position Side Handle; Depressed Center Wheel; Keyless Adjustable Guard; Wrench

SKU	#	Wheel Dia	Amps	Speed	Spindle Thread
115-D28112	1	4 1/2 in	10 A AC/DC	11,000 rpm	5/8 in - 11
115-D28402	1	4 1/2 in	10 A AC/DC	11,000 rpm	5/8 in - 11
115-D28402N	1	4 1/2 in	10 A AC/DC	11,000 rpm	5/8 in - 11

Includes: Blade Wrench; Carbide tipped 7 1/4" Blade; Instruction User Manual

SKU	#	Amps	Speed	Cutting Depth
115-DWE575	2	15 A	5,200 rpm	2.55 in

SKU	#	Disc/Pad Dia	Amps	Spindle Thread
115-DWE4011	2	4 1/2 in	7 A	5/8 in - 11



High-Performance Angle Grinders

Features:

- Dust Ejection System™ provides durability by ejecting damaging dust and debris particles that enter the tool through the air intake vents
- Quick-Change™ Wheel Release allows tool free wheel removal
- Dual abrasion protection provides increased motor protection from damaging dust and debris ingestion
- One-piece brush arm prevents brush hang-up due to dust ingestion
- Vibration-reducing side handle increases comfort for extended use applications
- Low profile, jam-pot gear case provides precise gear alignment for a smoother, quieter transmission while allowing access to tight spaces
- Auto-off brushes shut the tool down when the brushes need replacing to avoid tool damage
- Keyless adjustable guard provides tool-free guard adjustments, increasing productivity



Includes: 2 Position Side Handle; 5 in. Keyless Adjustable Guard; 6 in. Keyless Adjustable Guard; Wrench

SKU	Power Capacity	Speed	Spindle Thread	Control Type
115-D28065	2.3 hp	9,000 rpm	5/8 in - 11	Trigger

Includes: 2 Position Side Handle; 5 in. Keyless Adjustable Guard; Wrench

SKU	Power Capacity	Speed	Spindle Thread	Control Type
115-D28115	2.3 hp	9,000 rpm	5/8 in - 11	Trigger

Includes: 2 Position Side Handle; Depressed Center Wheel; Keyless Adjustable Guard; Wrench

SKU	Power Capacity	Speed	Spindle Thread	Control Type
115-D28114	2.3 hp	11,000 rpm	5/8 in - 11	Paddle Switch

SKU	Power Capacity	Speed	Spindle Thread	Control Type
115-D28115N	2.3 hp	9,000 rpm	5/8 in - 11	Trigger
115-D28131	2.3 hp	11,000 rpm	5/8 in - 11	Lock-On Slide Switch

High-Performance Angle Grinders with No-Lock On Trigger Grip

Features:

- Dual abrasion protection provides increased motor protection from damaging dust and debris ingestion
- Low profile, jam-pot gear case provides precise gear alignment for a smoother, quieter transmission while allowing access to tight spaces
- Motor designed for faster material removal and higher overload protection
- Vibration-reducing side handle increases comfort for extended use applications



Power Capacity: 2.3 hp

Spindle Thread: 5/8 in - 11

Control Type: Trigger

SKU	Amps	Watts	Speed
115-D28065N	13 A	1,700 W	9,000 rpm
115-D28114N	13 A	1,700 W	11,000 rpm

High-Performance Cut-Off Tool/Angle Grinders

Features:

- Dual Clutch Protection™ prevents the gears from stripping and motor from burning up in a wheel pinch/stall increasing durability
- Dust Ejection System™ provides durability by ejecting damaging dust and debris particles that enter the tool through the air intake vents
- Quick-Change™ Wheel Release allows tool free wheel removal
- Dual abrasion protection provides increased motor protection from damaging dust and debris ingestion
- One-piece brush arm prevents brush hang-up due to dust ingestion
- Vibration reducing 2-position side handle provides user comfort and reduces user felt vibration
- Low profile, jam-pot gear case provides precise gear alignment for a smoother, quieter transmission while allowing access to tight spaces
- Auto-off brushes shut the tool down when the brushes need replacing to avoid tool damage
- Keyless adjustable guard provides tool-free guard adjustments, increasing productivity



Speed: 9,000 rpm

Includes: 2 Position Side Handle; Depressed Center Wheel; Keyless Adjustable Guards; Type 1 Cutting Wheel; Wrench

SKU	Amps	Spindle Thread	Control Type
115-D28140	13 AAC	5/8 in - 11	Lock-On Slide Switch
115-D28144	13 AAC	5/8 in - 11	Paddle Switch
115-D28144N	13 AAC	5/8 in - 11	Paddle No Lock-On

Medium Angle Grinders

Features:

- AC/DC capacity works off welding machines and generators for increased productivity and versatility
- Rear handle design for greater comfort and control
- External brush doors for easy servicing
- Motor provides high speed for fast material removal
- Sealed ball and roller bearings for extended motor life
- High power-to-weight ratio for greater efficiency and reduced user fatigue



Spindle Thread: 5/8 in - 11

Includes: 2 Position Side Handle; Backing Flange; Clamp Nut; Depressed Center Wheel; Wrench

SKU	Wheel Dia	Amps	Speed	Includes
115-DW831	5 in	12 A AC/DC	10,000 rpm	Tool-Free Guard
115-DW840	7 in	13 A AC/DC	8,000 rpm	Guard

HITACHI® POWER TOOLS

Disc Grinders

Features:

- Extended life carbon brushes
- Easy-to-use, large, paddle switch
- Tool-less wheel guard can be adjusted to desired angle
- Specially sealed armature coil reduces wear caused by ingested debris
- Excellent overload durability; up to twice the durability of some competitive models

Spindle Thread: 5/8 in - 11

Control Type: Paddle

Includes: Side Handle; Wrench



SKU	Amps	Watts	Speed
361-G12SE2	9.5 A	2,100 W	11,000 rpm



4-1/2" Angle Grinders

Features:

- Labyrinth construction seals motor and bearings from contamination
- Labyrinth construction seals motor and bearings from contamination

Spindle Thread: 5/8 in - 11 UNC

Control Type: On/Off; Paddle

Handle Type: Side Rod; Body Grip

Includes: Inner Flange (224399-1); Side Handle (153489-2)



Features:

- Powerful motor with protective zig-zag varnish to keep dust and debris out
- Super Joint System® (SJS) technology helps prevent motor and gear damage by allowing the drive shaft to slip if the wheel is forced to a stop

Voltage: 115 V

Voltage Type: AC

Includes: Grinding Wheel (741423-0-1); Lock Nut (224568-4); Lock Nut Wrench (782424-9); Tool-Less Guard (135107-4)

SKU	Amps	Speed
458-9564PC	13 A	11,500 rpm

Features:

- Small circumference barrel grip for easy handling
- Rotatable gear housing rotates 90° for cutting applications
- Lock-on/off feature for continuous work

Voltage: 120 V

Voltage Type: AC/DC

Includes: (1) Diamond Wheel; (5) Grinding Wheels; Aluminum Case; Lock Nut (193465-4); Lock Nut Wrench (782422-3); Wheel Guard (125273-5)

SKU	Amps	Speed	Length
458-9557PBX1	7.5 A	10,000 rpm	10 3/4 in

Voltage: 120 V

Voltage Type: AC/DC

Includes: Grinding Wheel (741424-8-1); Lock Nut (193465-4); Lock Nut Wrench (782422-3); Wheel Guard (125273-5)

SKU	Amps	Speed
458-9557PB	7.5 A	10,000 rpm

5" Angle Grinders

Features:

- Soft Grip for more comfort and control
- Powerful motor yet light weight for high production work with less fatigue
- Ball bearing construction for long tool life
- Double insulated

Voltage Type: AC/DC



Spindle

Thread: 5/8 - 11 UNC

Includes: 5 in. Grinding wheel (741407-8); Inner Flange (224178-7); Lock Nut (224509-0); Lock Nut Wrench (782412-6); Side Handle (273480-5); Spindle Washer (261039-0); Wheel Guard (164556-8)

SKU	Voltage	Amps	Speed
458-9005B	115 V	9 A	10,000 rpm

Includes: Grinding Wheel (741407-8); Inner Flange (224399-1); Lock Nut (193465-4); Lock Nut Wrench (782424-9); Side Handle (153504-2); Tool-Less Guard (163474-7)

Spindle Thread: 5/8 in - 11 UNC

SKU	Voltage	Amps	Speed
458-GA5020	115 V	10.5 A	11,000 rpm

7" Angle Grinders

Features:

- All ball and needle bearings for long life
- Removable side handle can be mounted on either side
- AC/DC switch
- Rugged housing for durability
- Accepts 7" or 9" wheel with correct guards
- Spindle lock for easy wheel changes

Voltage Type: AC/DC



SKU	Voltage	Amps	Speed	Spindle Thread
458-GA7001L	115 V	15 A	6,000 rpm	5/8 - 11 UNC
458-GA7911	115 V	15 A	6,000 rpm	5/8 in - 11 UNC

metabo

Large Angle Grinders

Features:

- Anti-Vibration Side Handle
- Twister 3 position rear handle
- Burst proof guard with 7 stops

Spindle Thread: 5/8 in - 11

Control Type: Non-Variable Speed

Includes: Side Handle; Wheel Guard



SKU	Blade Dia	Wheel Dia	Arbor Size	Amps	Speed
469-606445420	9 in	9 in	7/8 in	15 A	6,600 rpm

metabo

Marathon Compact Angle Grinders

Features:

- Safe to operate due to an ergonomically integrated large paddle switch
- Metabo Marathon motor with patented dust protection for long service life
- Metabo S-automatic torque limiting clutch provides direct mechanical decoupling of the drive if the disc jams
- Metabo Quick System allows tool-free disc change at the touch of a button through use of quick flange nut
- Metabo VibraTech (MVT) handle vibration damping for convenient continuous operation
- Twist-proofed tool-free adjustable guard



Spindle Thread: 5/8" - 12

Cord Length: 2.6 m

Handle Type: Grip

SKU	Blade Dia	Voltage	Amps	Speed
469-WP8-115Q	6 in	18 V	8 A	10,000 rpm

Marathon Medium Angle Grinders

Features:

- Metabo Marathon motor with patented dust protection for long service life
- Swiveling main handle: High safety and better handling when cutting
- Metabo VibraTech (MVT) side handle for vibration damping and protection of the user's health
- Twist-proofed tool-free adjustable guard
- Metabo safety switch prevents unintentional start
- Auto-stop carbon brushes to protect the motor



Spindle Thread: 5/8" - 11

Cord Length: 2.6 m

SKU	Blade Dia	Wheel Dia	Voltage	Amps	Speed
469-W14-150	6 in	6 in	18 V	12 A	9,700 rpm

Small Angle Grinders

Arbor Size: 7/8 in

Spindle Thread: 5/8 in - 11

Includes: Inner Flange; Outer Nut; Wheel Guard



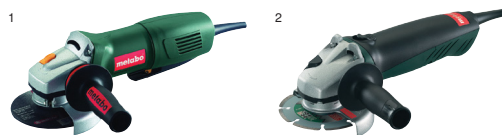
Includes: 2 Position Side-Handle; Spanner Wrench

SKU	Amps	Speed
469-WE14-125VS	12.2 A	10,500 rpm

Includes: Side Handle

SKU	Amps	Speed
469-W11-150Q	9.6 A	9,000 rpm

Quick Change Small Angle Grinders



Features:

- Double insulation
- Winding protection grid
- S-automatic safety clutch
- Tacho Constamatic (TC) full-wave electronic speed control
- Electronic winding-temperature monitor
- "Quick" rapid spanner less tool-change system
- Toolless guard adjustment
- Double insulation

Arbor Size: 7/8 in

Spindle Thread: 5/8 in - 11

Includes: Inner Flange; Outer Nut; Side Handle; Wheel Guard

SKU	#	Wheel Dia	Amps	Speed	Includes
469-W8-115	1	4 1/2 in	8 A	10,000 rpm	
469-W8-115Q	2	4 1/2 in	8 A	10,000 rpm	
469-WE14-150Q	1	6 in	12 A	9,000 rpm	Type 1 Flange Kit

Small Angle Grinders

Features:

- Double insulation
- Winding protection grid
- S-automatic safety clutch
- Toolless guard adjustment

Spindle Thread: 5/8 in - 11

Control Type: Variable Speed

Handle Type: Side

Includes: Side Handle; Wheel Guard



SKU	Blade Dia	Wheel Dia	Arbor Size	Speed
469-600281420	5 in	5 in	7/8 in	7,000 rpm - 10,500 rpm



4-1/2" & 5" Small Angle Grinder/Sanders

Voltage Type: AC

Spindle Thread: 5/8 in - 11

Cord Length: 8 ft

Control Type: Paddle

Handle Type: Back Body Grip/Side Rod



SKU	Wheel Dia	Amps	Watts	Speed	Control Type
495-6117-30	5 in	13 A	2,100 W	11,000 rpm	Lock-On
495-6146-30	4 1/2 in	11 A	1,400 W	11,000 rpm	Lock-On
495-6146-31	4 1/2 in	11 A	1,400 W	11,000 rpm	No-Lock
495-6147-31	4 1/2 in	11 A	1,400 W	11,000 rpm	No-Lock



4-1/2" Small Angle Grinders/Sanders

Wheel Dia: 4 1/2 in
Voltage: 120 VAC
Spindle Thread: 5/8 in - 11
Cord Length: 8 ft
Handle Type: Back Body Grip/Side Rod
Includes: Side Handle; Spanner Wrench; Type 27 Guard



SKU	Amps	Watts	Speed	Control Type
Includes: Flanges				
495-6140-30	7.5 A	825 W	10,000 rpm	Lock-On; X-Large Paddle Switch
495-6130-33	7 A	750 W	11,000 rpm	Slide Switch

7"/9" Large Angle Grinders

Features:

- Soft grip handle
- Spiral bevel gears that decreases noise and reduces vibration
- Tool free burst resistant guard

Voltage: 120 V
Voltage Type: AC/DC
Spindle Thread: 5/8 in - 11
Cord Length: 8 ft
Control Type: Trigger
Handle Type: Back Body Grip/Side Rod
Includes: 7 & 9 in. Type 27 Guards; Flanges; Side Handle; Spanner Wrench



SKU	Wheel Dia	Power Capacity	Amps	Speed	Control Type
495-6088-30	7 in; 9 in	4 1/5 hp	15 A	6,000 rpm	Lock-On
495-6088-31	7 in; 9 in	4 1/5 hp	15 A	6,000 rpm	



Skil® 4-1/2" Angle Grinders

Features:

- Heavy duty metal gear housing
- Side assist handle with wrench storage
- Tool-less guard adjustment

Voltage Type: AC
Spindle Thread: 5/8 in - 11
Gear Type: Spiral Bevel
Control Type: Lock-On/Off Switch
Handle Type: Body Grip/Side Handle
Includes: Abrasive Wheel; Auxiliary Handle; Flange Kit; Spanner Wrench; Wheel Guard



SKU	Wheel Dia	Voltage	Amps	Speed
114-9295-01	4 1/2 in	120 V	6 A	11,000 rpm



M18™ Cordless Cut-Off/Grinders

Includes: (2) XC Batteries; 1-Hour Charger; Contractor Bag; Side Handle; Spanner Wrench; Type 1 & 27 Guards; Type 1 CutOff Wheel



Features:

- Milwaukee 4 pole frameless motor
- Overload protection
- L-shaped debris baffles
- Tool-free burst resistant guard

Battery Type: Lithium-Ion
Spindle Thread: 5/8 in - 11
Control Type: Paddle
Handle Type: Back Body Grip/Side Rod

SKU	Wheel Dia	Voltage	Speed
495-2680-22	4 1/2 in	18 V	9,000 rpm



Extended Performance Flap Wheels

Features:

- Extended performance flap design lasts 2.5x's longer than standard flap discs
- Premium zirconia cloth provides aggressive grinding action 40% faster than standard flap discs

Tool Shape: Type 27
Abrasive Material: Zirconia
Grit: 40



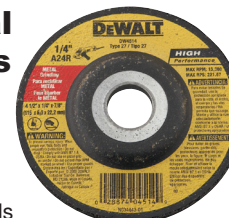
SKU	Dia.	Arbor Size
115-DW8254	4 1/2 in	5/8 in - 11

High-Performance Metal Grinding/Cutting Wheels

Features:

- High performance aluminum oxide grain for long life and high material removal
- High grain concentration for aggressive grinding action and smoother running wheels
- Proprietary material mix ensures durable long life wheels
- 3 full sheets of fiberglass for durability and safety

Abrasive Material: Aluminum Oxide
Thickness: 1/4 in
Grit: A24R



SKU	Dia.	Arbor Size	Speed	Quantity
115-DW4514	4 1/2 in	7/8 in	13,300 rpm	25 per box



Type 1 Metal Thin Cut-Off Wheels



Grit: A60T
Quantity: 25 per box

SKU	Dia.	Arbor Size	Thickness
115-DW8062	4 1/2 in	7/8 in	0.045 in
115-DW8725	6 in	7/8 in	0.04 in

Type 27 Depressed Center Wheels

Features:

- High performance aluminum oxide grain for long life and high material removal
- High grain concentration for aggressive grinding action and smoother running wheels



Abrasive Material: Aluminum Oxide

Thick.: 1/4 in

Grit: A24R

SKU	Dia.	Arbor Size	Speed	Quantity
115-DW4523	4 1/2 in	5/8 in - 11	13,300 rpm	10 per box



Milwaukee® Straight Grinders

Features:

- Long life brush system
- Coated spindle housing for cool gripping surface
- High-impact resistant tool rest
- Strong, lightweight, glass filled nylon handles
- Aluminum gear case
- Hardened helical-cut alloy steel gears and shaft



Voltage Type: AC/DC

Control Type: On/Off

Handle Type: Back Body Grip

SKU	Wheel Dia	Arbor Size	Amps	Speed	Spindle Thread
495-5211	3 in	3/8 in	11 A	14,500 rpm	3/8 in - 24
495-5243	6 in	5/8 in	15 A	5,500 rpm	5/8 in - 11



DeWalt® Die Grinders



Features:

- Motor provides high power and speed for 6" grinding applications
- AC/DC capacity works off welding machines and generators for increased productivity and versatility
- Rotating adjustable guard for greater visibility
- External brush caps for easy servicing
- Motor provides high power and speed for all 1 1/2 to 2 1/2" grinding applications

Spindle Thread: 5/8 in - 11

Includes: Arbor Nuts; Flanges; Wrench

SKU	Wheel Dia	Amps	Watts	Speed
115-DW882	6 in	13 A; 13 A AC/DC	2,250 W	5,700 rpm

Heavy-Duty Die Grinders



Includes: (2) Wrenches

Includes: 1/4 in Collet

SKU	#	Collet Size	Voltage Type	Speed
115-DW887N	1	1/4 in	AC/DC	25,000 rpm

Includes: 1/4 in. Collet and 1/8 in. Reducing Sleeve

SKU	#	Wheel Dia	Collet Size	Amps	Speed
115-DW888	2	2 in	1/4 in	5 A; 5 A AC/DC	19,000 rpm

Includes: 1/4 in. Collet and 1/8 in. Reducing Sleeve; 1/4 in Collet and 1/8 in Reducing Sleeve

SKU	#	Wheel Dia	Collet Size	Amps	Speed
115-DW887	2	1 1/2 in	1/4 in	3 A AC/DC	25,000 rpm

Includes: Arbor Nuts; Flanges

SKU	#	Wheel Dia	Amps	Speed
115-DW880	2	2 1/2 in	5 A; 5 A AC/DC	19,000 rpm



Slide-Switch Die Grinders

Features:

- Vented exhaust to direct dust away from the tool and user
- Zig-Zag protective motor varnish for longer tool life

Collet Size: 1/4 in

Control Type: Slide Switch

Includes: Collet



SKU	Voltage	Amps	Speed
458-GD0601	115 VAC	3.5 A	25,000 rpm



Die Grinders

Collet Size: 1/4 in
Voltage: 120 V
Voltage Type: AC/DC



SKU	Amps	Speed	Length	Control Type
495-5192	4.5 A	21,000 rpm	13 1/2 in	Toggle Switch
495-5194	4.5 A	21,000 rpm	13 1/2 in	Paddle
495-5196	11 A	14,500 rpm	21 1/2 in	On/Off



DeWalt® Backing Pads

Features:

- High quality raw materials for consistent performance
- Turbo rubber backing pads have spiral vents to keep disc cool and increase disc life



SKU	Dia.	Speed
115-DW4945	4 1/2 in	12,000 rpm



Polypropylene Pad Kits

Features:

- Lightweight
- allows versatility for grinders

Includes: (1) 36 Grit Sanding Disc; (1) 60 Grit Sanding Disc; Backing Pad; Disc Nut
Material: Polypropylene
Thread - TPI or Pitch: 5/8 in - 11



SKU	Dia.	Speed
495-49-36-3455	4 1/2 in	13,000 rpm



Non-Woven Style Conditioning Disc, Hook & Loop

Features:

- Superior resin system
- Open construction, scrim reinforcement

Abrasive Material: Aluminum Oxide
Grit: Coarse



SKU	Speed
804-51514	13,000 rpm



Engravers

Features:

- Stroke adjustment dial regulates engraving depth
- Light and compact design for precision engraving
- Engraves metal, glass, wood, plastic, and ceramics
- Soft grip has been added to provide extra control and comfort

Voltage: 120 VAC
Frequency: 60 Hz



SKU	Cycle Rate (strokes/min)	Includes
114-290-01	7,200	N/A
114-290-05*	7,200	(3) 9924 Carbide Engraving Points

* Packed in a plastic tube

3000 Series Rotary Tools

Features:

- Dependable product with replaceable motor brushes
- Electronic feedback for consistent power at lower and mid-range speeds
- High performance motor supports tough applications
- Maximum comfort for improved control

Cord Length: 6 ft
Control Type: Variable Speed
Includes: (1) Attachment; (24) Assorted Accessories; Carrying Case



SKU	Voltage	Amps	Speed
114-3000-1/24	120 VAC	1.2 A	5,000 rpm - 32,000 rpm

4000 Series Rotary Tools

Features:

- 360 degree grip zone allows grip anywhere on tool
- Dependable product with replaceable motor brushes
- Electronic feedback for consistent power at lower and mid-range speeds
- High performance motor supports tough applications
- Maximum comfort for improved control

Cord Length: 6 ft
Control Type: Variable Speed
Handle Type: Body Grip
Includes: Carrying Case; Planer



(30) Assorted Accessories

SKU	Voltage	Frequency	Amps	Speed
114-4000-2/30	120 VAC	60 Hz	1.6 A	5,000 rpm - 35,000 rpm

(50) Assorted Accessories; Circle Cutter Attachment; Cutting Guide; Detailers Grip Attachment; Flex Shaft; Sanding/Grinding Attachment

SKU	Voltage	Frequency	Amps	Speed
114-4000-6/50	120 VAC	60 Hz	1.6 A	5,000 rpm - 35,000 rpm



Ecoheat™ Heat Guns

Features:

- Resettable thermostat - Protects element against over heating
- Built-in hand guard
- 3-wire grounded cord set - A positive grounding system for user safety
- Built-in stand
- Use to bend and form plastics, dry body fillers, remove decals, spot dry paint, shrink tubing, packaging and more

Frequency: 50 Hz; 60 Hz

Amps: 10 A

Fan Speed: Dual

Outlet Size: 1 in

Cord Length: 6 ft

Control Type: Switch (3 Pos-Off/On/On)

Handle Type: Pistol Grip

Watts: 656 W - 1,200 W



SKU	Operating Temp.	Flow	Velocity
467-EC-100	500 °F - 1,000 °F	7 CFM - 9 CFM	720 ft/min - 1,100 ft/min

Master Heat Guns®

Features:

- Powerful high speed universal motor
 - Sturdy die cast housing
 - Adjustable non-slip stand
 - Use to bend plastics, cure adhesives, dry parts, heat parts, shrink tubing and packaging, strip paint and more
- Flow:** 23 CFM
- Velocity:** 3,000 ft/min
- Fan Speed:** Single
- Cord Length:** 6 ft
- Control Type:** Switch (3 Pos-Off/On/Heat); Variable Temperature
- Handle Type:** Pistol Grip



SKU	Operating Temp.	Amps	Watts
120 VAC			
467-HG-301A	300 - 500 °F	12 A	1,440 W
467-HG-501A	500 - 750 °F	14 A	1,680 W
467-HG-751B	750 - 1,000 °F	14.5 A	1,740 W

Proheat® Heat Guns

Features:

- Lightweight, compact, easy to use
 - Built-in stand
 - Use to activate adhesives, bend plastics, dry filler material, shrink tubing and packaging, stretch vinyls, strip paint and more
- Flow:** 15 CFM
- Fan Speed:** Single
- Outlet Size:** 1 in
- Cord Length:** 6 ft
- Control Type:** Switch (3 Pos-Off/On/On; Off/On/Heat)
- Handle Type:** Pistol Grip



SKU	Operating Temp.	Voltage	Amps	Watts	Velocity
60 Hz					
467-PH-1100	430 °F - 840 °F	120 VAC	6 A; 11 A	1,300 W	4,000 ft/min

Varitemp® Heat Guns

Features:

- Adjustable non-slip stand
 - Lockable variable temperature control allows you to dial-in any temperature from ambient to 1000°F/540°C, and lock it in
 - Powerful high speed universal motor
 - Sturdy die cast housing
 - Use to activate adhesives, defrost frozen coils, heat sensitive material, melt solder, soften plastics and more
- Flow:** 23 CFM
- Fan Speed:** Single
- Outlet Size:** 1 in
- Cord Length:** 6 ft
- Control Type:** Switch (3 Pos-Off/On/Heat); Variable Temperature
- Handle Type:** Pistol Grip



SKU	Operating Temp.	Frequency	Amps	Watts	Velocity
120 VAC					
467-VT-750C	1,000 °F	60 Hz	14.5 A	1,740 W	3,000 ft/min



Milwaukee® Heat Guns

Features:

- Impact resistant heating element
 - Soft air velocity: Reaches required working surface temperature faster than conventional heat guns
 - Maintains temperature for fast completion of work
 - Cool air inlet design
 - Support stand
 - For various applications from forming and molding plastic, thawing pipes, shrink fit plastic, and other applications that require a heat source
- Control Type:** On/Off - 2 Temperatures; On/Off Speed



SKU	Voltage	Frequency	Amps	Flow
495-8975-6	120 VAC	60 Hz	11.6 A	14.8 CFM

Weller®

Soldering Gun Kits

Features:

- Professional heavy-duty gun
- Dual-heat gun produces 260 or 200 watts
- Pistol grip design
- Fingertip trigger selects high (1st trigger position) or low output (2nd trigger position)
- Ready to use in 6 seconds
- Heavy gauge, high efficiency, tin-plated copper tip
- Twin lights illuminate work
- 2-wire cord solder

Tip Type: Cutter; Smoother

Includes: 2 Extra Untinned Copper Tips; 6-Ft 2-Wire Cord; Blow-Molded Carrying Case; Built-In Lamp; Coil Of 40/60 Rosin-Core Solder; Coil of Lead Free Solder; Cutting Tip; D550 Soldering Gun; Flux Brush; Gun With Pretinned Copper Tip; Smoothing Tip; Soldering Aid Tool; Soldering Tip



SKU	Voltage	Watts
185-D550PK	120 VAC	200 W; 260 W

MASTER APPLIANCE

Microtorches

Features:

- Built-in self-igniting system with safety lock that ensures the switch is not turned on when not in use
- Built-in "refillable" plastic fuel tank
- Adjustable flame that will produce a broad or pinpoint flame
- Use to heat materials, ignite materials, pinpoint torch, shrink tubing, solder and desolder, terminate specialty connectors and more
- "Hands Free" mode
- Designed for handheld or tabletop use
- Safety lock
- Meet CPSC requirements

Gas Type: Butane

Body Material: Plastic

Includes: Built in Refillable Fuel Tank and Hands Free Lock

Flame Type: Adjustable; Broad or Pinpoint



SKU	Operating Temp.	Run Time	Length	Height	Width
467-MT-51	2,500 °F	2 h	3 in	6.1 in	1.3 in

Weller®

Weller® Cordless Soldering Irons



Includes: Plastic Case; Soldering Iron; Sponge; Stand; Tips

SKU	#	Tip Type	Power Source
185-PSI100K	1	Blower; Double Flat; Single Flat	Gas

SKU	#	Gas Type	Tip Type
185-WPA2	2	Butane	Chisel

MASTER APPLIANCE

Butane Refill Canisters

Features:

- Contains no CFC's
- Non-clogging formula
- Special vapor pressure promotes consistent ignition
- Triple refined to burn cleaner, prolonging the life of the tool

Gas Type: Butane

Used With: All Master Appliance Butane-Powered Tools



SKU	Capacity Vol.	Quantity
467-51773-24	5 1/8 oz	24 per case

Weller®

Soldering Stations

Features:

- New receptacle for easier iron replacement
- Designed for continuous production soldering
- Slim, comfortable pencil, with ETA tip, reduces operator fatigue
- Tip temperature offset capability allows user to reset station temperature to match in tip sizes & styles
- Iron is fitted with a non-burnable silicon rubber cord for safety
- ESD safe to protect sensitive components
- Use ET series tips
- For continuous production soldering
- Innovative heater/sensor combination provides rapid heatup and temp recovery
- Uses Weller® ET series soldering tips

Voltage Input: 120 V

Voltage Output: 24 V

Includes: PES51 Soldering Pencil; PH50 Stand; Sponge; WES51PU Power Unit



SKU	Operating Temp.	Watts	Voltage
185-WES51	350 °F - 850 °F	50 W	120 V

DEWALT

20V MAX* Cordless Combo Kits

Features:

- DCD780 20V MAX* 1/2" drill/driver features two speed transmission (0-600 / 0-2,000)
- DCF885 20V MAX* 1/4" impact driver features 3 LED lights with 20 second delay to provide visibility without shadows

Battery Type: Lithium

Chuck Type: Ratcheting

Includes: (2) 20V MAX* Lithium Ion 1.5 Ah Battery Packs; (2) Belt Hooks; Bit Holder; DCD780 1/2" Drill/Driver; DCF885 1/4" Impact Driver; Fast Charger; Kit Box



SKU	Chuck Size
115-DCK280C2	1/2 in; 1/4 in



DeWalt® 18V Cordless Combo Kits

Features:

- Delivers 410 unit watts out of maximum power
- Impact driver with 1,330 in-lbs of torque and 0-2,400 RPMS

Battery Type: Ni-Cad

Includes: (2) Batteries; Case; Charger; DC720 Drill Driver; DW056 Impact Driver



SKU	Voltage
115-DC720IA	18 V

NANO™ 18V XRP™ Cordless Combo Kits

Features:

- Cordless hammerdrill with patented 3-speed all-metal transmission and 1/2" metal ratcheting chuck delivers 450 units watts out of maximum performance, faster application speed, and superior bit retention
- DC390 18V circular saw with 6-1/2" carbide blade can cut 2x4's at a 45° angle in a single pass
- DC385 18V cordless reciprocating saw with keyless blade clamp allows for quick blade change without touching blade or reciprocating shaft
- DC825 18V impact driver with 1,330 in-lbs of maximum torque
- DC411 18V cut-off tool with 6,500 rpm provides high power for cutting and grinding applications
- DW919 18V flexible floodlight provides hands-free use

Battery Type: NiCad

Chuck Type: Keyless

Includes: (2) Contractor Bags; 2-Position Side Handle; 360 Side Handle; Backing Flange; Carbide Tipped Blade; Wrench; (2) 18V XRP batteries; 1hr charger; DC385 18V Reciprocating Saw; DC390 18V 6 1/2" Circular Saw; DC411 18V Cut-off Tool; DC825 18V 1/4" Impact Driver; DCD950 18V XRP 1/2" Hammer Drill; DW919 18V Flexible floodlight; DC330 18V Jig Saw; DC550 18V Cut Out Tool; DW059 18V 1/2" High Torque Impact Wrench; Type 1 guard and wheel



SKU	Voltage	Chuck Size
115-DCK955X	18 V	1/2 in

NANO™ Cordless Combo Kits

Features:

- Dewalt® exclusive NANO™-phosphate lithium ion cells offer long battery life & durability: 2,000 recharges

Battery Type: Phosphate Lithium-Ion

Includes: (2) Batteries; 1 Hour Charger; 2-Position Side Handle; 360° Side Handle; Back Flange; Contractor Bag; DC385 Reciprocating Saw; DC411 Cut-Off Tool; DC827 Impact Driver; DC927 Hammerdrill; DW059 1/2 in. Impact Wrench; DW919 Flexible Flashlight; Reciprocating Saw Blade; Type 1 & 27 Guards; Type 1 Wheel; Wrench



SKU	Voltage
115-DCK675L	18 V



M18™ Cordless Combo Kits

Battery Type: Lithium-Ion
Includes: 1-Hour Charger; M18 Compact Impact



SKU	Voltage	Batt. Cap.	Includes
495-2691-22	18 V	1.5 A-h	(2) M18™ RED LITHIUM™ Compact Battery Packs; Hard Carrying Case; M18 Compact Drill/Driver
495-2697-22	18 V	3 A-h	(2) XC Batteries; Contractor Bag; M18 Hammer Drill/Driver



Bulldog™ SDS-plus® Rotary Hammers

Features:

- Drill up to 100,000 anchor holes (3/8" x 2" deep)
- 3 modes of operation - hammer drill, hammer only and drill only
- Vario-Lock™ positioning - 36 different chisel positions
- Patented rotating brush plate - extends brush life

Drive Type: SDS Plus

Voltage: 120 VAC

Control Type: Variable Speed; Reversing Trigger

Handle Type: Side Handle; D-Handle

Includes: 360° Auxiliary Handle; Carrying Case; Depth Gauge

Amps: 7.2 A

Cutting Cap.: 1/2 in (steel); 1 in (wood); 1 in (concrete)



SKU	Drive Size	Speed	Cycle Rate	Impact
114-11255VSR	1 in	0 - 1,300 rpm	0 - 5,800 blows/min	2.2 ft lb



M18 FUEL™ 1/2 in Hammer Drill/Driver Kit

Features:

- REDLINK PLUS™ Intelligence provides optimized performance and overload protection using total system communication between tool, battery and charger
- Multi-voltage charger, so you can charge all M12™ and M18™ batteries with one charger
- REDLINK PLUS™ Intelligence provides optimized performance and overload protection using total system communication between tool, battery and charger

Battery Type: Lithium-Ion

Includes: 2 Batteries; Multi-Voltage Charger



SKU	Voltage	Speed	Cycle Rate
495-2604-22	18 V	0 rpm - 1,850 rpm	31,450 blows/min



Brute Breaker Hammers

Features:

- 2-way tool retainer - accepts standard 1-1/8" hex, air tool steel with retaining collar of Bosch internal locking combo steel
- Grease packed gear box and hammer mechanism - eliminates uncertainty of job site lubrication
- ServiceMinder™ brush system - shuts the Brute off when brush replacement, lubrication, or preventative maintenance is needed
- Shock mounted handles - absorbs vibration to reduce operator fatigue
- The plug in anywhere hammer - does not need a compressor
- 60 % more impact energy from previous model
- New improved vibration reduction in Hammer mechanism and handle set with 50% less vibration than previous model
- New non-slip housing cover helps prevent accidental falls when not in use

Drive Type: Female Hex

Voltage Type: AC/DC

Control Type: On/Off

Handle Type: Shock Absorber

Includes: (2) Chisels; Basic Cart; Tool



SKU	Drive Size	Voltage	Amps	Cycle Rate	Impact
114-BH2760VCB	1 1/8 in	120 VAC	15 A	1,000 blows/min	68 ft lb



DeWalt® Batteries

Features:

- Dewalt® exclusive NANO™-phosphate lithium ion cells offer long battery life & durability: 2,000 recharges
- No memory & virtually no self-discharge for maximum productivity & less downtime



SKU	Voltage
115-DC9360	36 V

Extended Run-Time Batteries

Features:

- FAN COOLED technology cools down battery quickly thus extending battery life
- Durable slide rail interface keeps battery securely in place even during the most extreme applications
- Fan-cooled battery and charger technology increases run-time and number of recharges
- High capacity XR+™ pack battery offers extended run time without sacrificing number of recharges
- Powers entire DEWALT® line of 24V tools



SKU	Voltage
115-DW0242	24 V

XRP™ Rechargeable Battery Packs



Features:

- XRP™ Li-Ion extended run-time battery provides long run-time & battery life
- No memory and virtually no self-discharge for maximum productivity and less downtime

SKU	#	Voltage
115-DC9180	1	18 V

Features:

- 40% more run-time than standard batteries

SKU	#	Voltage
115-DC9091	1	14.4 V
115-DC9096	2	18 V
115-DC9096-2	2	18 V

Features:

- 40% more run-time than standard batteries
- High capacity XRP™ battery has 40% more run-time than standard batteries
- Allow users to run multiple tools off of the same battery pack

SKU	#	Voltage
115-DC9071	1	12 V



LXT Batteries

Features:

- LXT Lithium-Ion battery and optimum charging system produces 280% total lifetime work with 2x more cycles
- 5x Lower self-discharge keeps battery cells active and ready for use, even after long periods of storage
- Charging at any time will have no effect on the battery
- Built-in shock absorbing features protect the battery
- Sixteen (16) firm holding contact terminals reduce the risk of power loss/fluctuation in high vibration work environments
- Battery's built-in Memory Chip communicates with the charger to maximize battery life using 3 Active Controls (Current, Voltage & Thermal)



Batt. Size: 18V

Battery Type: Lithium-Ion

SKU	Batt. Cap.	Quantity
458-BL1830	3 A-h	1 per pack



18V XC High Capacity Batteries

Features:

- Increased run-time with 40% less weight than an 18V NiCad battery
- Battery fuel gauge displays remaining run-time

Battery Type: Lithium Ion



SKU	Voltage
495-48-11-1828	18 VDC

2.4V Batteries

Features:

- Provides optimized performance and overload protection using total system communication between tool, battery and charger
- Offers long-lasting performance and durability
- Fuel gauge onboard: Displays remaining runtime for less downtime on the job

Battery Type: NiCad



SKU	Voltage	Batt. Cap.
495-48-11-0100	2.4 V	1.3 A-h

28V Batteries

Features:

- Provides optimized performance and overload protection using total system communication between tool, battery and charger
- Offers long-lasting performance and durability
- Fuel gauge onboard: Displays remaining runtime for less downtime on the job

Battery Type: Lithium-Ion



SKU	Voltage	Batt. Cap.
495-48-11-2830	28 VDC	3 A-h

Power-Plus 18V Batteries

Features:

- Provides optimized performance and overload protection using total system communication between tool, battery and charger
- Offers long-lasting performance and durability
- Fuel gauge onboard: Displays remaining runtime for less downtime on the job

Battery Type: NiCad



SKU	Voltage	Batt. Cap.
495-48-11-2230	18 VDC	2.4 A-h

V18™ Lithium-Ion Batteries

Features:

- Offers longer run-time and lighter weight than a standard 18V NiCd battery
- Unique Li-ion chemistry and intelligent technology allows the V18 battery to deliver fade-free power until end of discharge
- Also this battery has superior cold weather performance which can be used down to -4°F (-20°C)

Battery Type: Lithium Ion

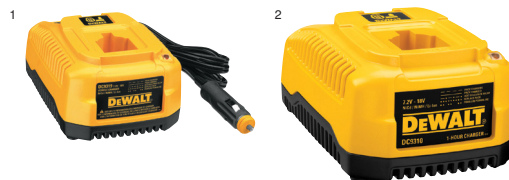


SKU	Voltage
495-48-11-1830	18 VDC



DeWalt® Chargers

Battery Type: NiCad; NiMH



Features:

- Automatic shut-off protects excessive discharge of vehicle's battery
- Charges 7.2V-18V NiCad/NiMH/Li-Ion DEWALT® batteries (except Univolt®) from a vehicle's power outlet enabling batteries to be charged while driving to work or on a jobsite
- Charges in 1 hour or less

SKU	#	Battery Type
115-DC9319	1	Lithium-Ion Except Univolt

Features:

- Dewalt® 3-stage charging system provides maximum run-time and extends overall life of the battery
- Diagnostics with LED indicator communicates battery charge status: charged, charging, power line problem, replace pack, and battery too hot or too cold
- Charges all DEWALT® 7.2V - 18V NiCd/NiMH/Li-Ion batteries
- Charges the battery in 1 hour or less thus minimizing downtime

SKU	#	Battery Type
115-DC9310	2	Lithium-Ion; Except Univolt