Drill Bit Series

Regency
Special maintenance engineered drill bit that provides superior performance in demanding applications
- Modified 135° split point geometry requires less pressure and allows for rapid chip forming and chip ejecting that would otherwise impede drill performance
- Nitriding increases surface hardness and wear resistance for longer tool life
- Tapered web provides greater strength and reduces breakage
- Available in Jobber length, Mechanic’s length, Tuff-Stub (screw machine length) and Silver & Deming (S&D)

Supertanium® II
For tough and deep hole drilling applications in stainless steel, cast iron, aluminum and mild steel
- Uniquely modified parabolic flute design removes chips faster, especially in deep holes, without chip welding
- Reinforced point and cutting edges provide faster cutting and longer tool life
- 135° split point eliminates walking on curved and hard surfaces

Falcon Tools™
Industrial drills designed for a wide range of materials like mild steel, stainless steel, aluminum, wood and plastic
- 135° split point eliminates walking on curved and hard surfaces

GP-118 General-Purpose
Ideal for general-purpose drilling in mild steel, brass, copper, wood and plastic
- 118° point
- Bright finish

Special Application Drill Bits
Regency Step Drill Bits
Ideal for drilling holes in mild steel, copper, brass, aluminum, Plexiglas®, wood and laminates
- Single flute cutting edge for greater control and rounder holes

Carbide Drill Bits
Designed to drill hardened material up to Rc 65 hardness
- Supertanium® hex shank
- Rotary Hammer (SDS plus shank)
- Round shank

Masonry Drill Bits
Drills material up to Rc 65 hardness and works great in concrete, ceramic, steel, wood, tile and brick

Smarter Maintenance®
Regency Reamers
Designed for enlarging and aligning existing holes; reamers will enter holes half their nominal diameters
- Right-hand cut with left-hand flute minimizes pushback and grabbing
- Three large flats on shank for solid chucking
- Easy neutral chatter-free cutting action produces smooth, bur-free holes

Regency Taps & Dies
Taps – Precision-ground thread design performs better in controlled machine set-ups and tougher off-hand maintenance applications.
Dies – A wide range of HSS dies ideal for general maintenance threading to tough industrial threading.

Hardflex® Reciprocating Saw Blades
A complete offering of reciprocating saw blades that cut a wide variety of materials. Available in different lengths, tooth pitches and blade thickness to handle all of your tough cutting applications.
- Regency .042” thick blade
- Supertanium® .042” thick, TiN-coated blades
- Fire and Rescue blades
- Destructor blades

Hardflex® Band Saw Blades
Highly versatile bi-metal tooth design allows for superior flexibility and durability in a wide variety of materials including copper, steel, stainless steel, iron and aluminum. Variable tooth pitch geometry is designed for use in multiple stock profiles such as structural shapes, solids and tubing.
Cut-Off and Grinding Wheels
Resin-bonded abrasive wheels formulated to perform in abusive portable grinding operations. Offered in a variety of thickness and grain types to balance fast metal removal and long grinding life.
- Aluminum Oxide (A/O)
  - Most common grain
  - High metal removal rate
- Zirconia Aluminum (ZA)
  - Fast cutting, long lasting
  - Outlasts standard A/O 3-to-1
- Ceramic
  - Hard synthetic grain
  - High cut rate
- Silicon Carbide (SC)
  - Hardest and sharpest of grains used in coated abrasives
  - Penetrates and cuts faster under light pressure

Blue-Kote Flap Discs
Two tools in one – grind and finish at the same time. Zirconium abrasive grain aggressively removes stock while providing excellent finish consistency.
- Aluminum-backed
- Phenolic-backed
- Trimmable
- Flexible flaps
- High-density flaps

Tuff-Grit Coated Abrasive Sheets and Discs
Broad selection of coated abrasive products in aluminum oxide, zirconium aluminum, ceramic and silicon carbide grains

Regency Wire Brushes
Wheel, cup and end brushes made with high tensile heat-treated wire for excellent fatigue resistance. Offered in both crimped and knotted designs for fine brushing or severe impact applications.

Specialty Abrasives
- Screen-Bak sheets and rolls with silicon carbide grain
- Pressure Sensitive Adhesive (PSA) discs
- Flap wheels and flap bands
- Coating removal discs
- Small diameter discs
- Tuff-Grit surface conditioning discs
- Tuff-Grit coated abrasive discs
- Unitized discs
- 3M™ Roloc™ bristle discs
- Metal removal
  - Supertanium® files
  - Regency files
  - Tuff-Cut carbide burs
Cutting Tools
Cutting tools in the maintenance environment routinely face tough challenges. At Lawson, our lines are developed to be superior in quality and construction and to ensure consistent performance, extended tool life and safety.

Often a job is attempted with the first cutting tool available or with the limitations of hand-held equipment. Lawson’s cutting tools are designed to enhance durability, portability, reduce fatigue and balance efficiency in a wide variety of applications.

Abrasives
Whether the job requires grinding, sanding, polishing, deburring or surface preparation, Lawson’s high-performance abrasive line accomplishes the task at hand quickly and effectively. Tested and proven to provide results for fast cutting action and long life — saving you time and money.

Problem Solving Solutions
Your Lawson agent will evaluate your entire maintenance operation, work with you to identify any problem areas and recommend a customized solution that will maximize your “cost per cut” and “cost per hole.” We will help solve common cutting tool and abrasive problems with solutions that include:

• Drill bits that have a modified split point to eliminate walking on curved and hard materials
• Enlarging existing holes and aligning distorted or irregular holes quickly and safely through thick steel
• Grinding and finishing in one step, saving time and money
• Premium Screen-Bak abrasive sheets and rolls that outlast ordinary abrasives 3-to-1

Benefits from our Inventory Management
Your Lawson agent will:

• Design a complete, customized storage and inventory system for all maintenance supply needs
• Regularly check and manage your inventory, so you’ll have supplies on-site
• Ensure that you don’t have to worry about having too few or too many of the products that you use everyday

Technical Support
1.866.LAWSON4U
(1-866-529-7664)
A Complete Line of Cutting Tools and Abrasives from Lawson Products

Drill Bits
Regency
Jobber Length
Mechanic’s Length
Tuff-Stub (Machine screw length)
Extra-Length
Supertanium® II
Jobber Length
XL-125 (Machine screw length)
Falcon Tools™
Jobber Length
GP-118 (General Purpose)
Jobber Length

Step Drills
Masonry Drills
Solid Carbide Drills

Taps & Dies
High-Speed Steel
Carbon Steel
Combination Drill Taps

Reamers
Countersinks
Single Flute
6-Flute
Double End

Reciprocating Saw Blades
Hardflex®
Regency .042"
Supertanium® .042" Titanium Nitride Coated
Fire and Rescue Destructor

Band Saw Blades

Hacksaw Blades

Holesaws
Bi-Metal High-Speed Steel
Carbide Tipped

Metal Cutting Saws and Blades
7-1/4" Steelmax™ Saw
9" Steelmax™ Saw
14" Steelmax™ Saw

Portable Magnetic Drills

Metal Removal
Carbide Burs
Files

Annular Cutters
1” and 2” Depth of Cut

Thread Repair
Fix-A-Thred® Inserts
Keyser® Threaded Inserts
Thread Restorers
Bolt and Screw Extractors

Wire Brushes and Wheels
Cup Brushes
Wire Wheels
End Brushes

Flap Discs
Aluminum Backed
Phenolic Backed
Trimmable Backed
Flexible
High Density

Flap Wheels
Mounted
Unmounted
Mini

Grinding Wheels
Premium Zirconium Aluminum Oxide Grain
Premium Aluminum Oxide Grain
Cotton Fiber
Flexible

Cut-Off Wheels
Premium Zirconium Aluminum Oxide Grain
Premium Aluminum Oxide Grain

Coated Abrasive Sheets & Discs
Fiber Discs
Screen-Bak
Emery Cloth
Crocus Cloth
Waterproof Shop Rolls
Pressure Sensitive Adhesive (PSA) Discs

Non-Woven Abrasives
Surface Conditioning Discs, Pads & Rolls
Coating Removal Discs
Unitized Discs & Wheels
Mounted Points

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