

## **Product Line Card 2023**

10,000+ Problem Solving Tools | #WorkLikeAChampion

# **125 YEARS**

Dear Valued Champion Cutting Tool Customer,

First, thank you for being a great customer and for your ongoing loyalty. We appreciate being your trusted supplier for professional cutting tools and abrasives.

This past year was a busy one at Champion. We celebrated a milestone anniversary – 125 years! We are proud to be a multi-generational family business. By doing business with Champion, you are working with people who are invested in your success, and the success of the hard-working tradespeople who operate our tools.

Behind the scenes, we have prioritized investing back into our company. Supply chain disruption over the last couple of years tested everyone in the industry. We have increased our capacity and inventory levels. It is essential that we provide you with the high service levels that you have come to expect from Champion.

In fun news, Champion tools like the Brute XSR Step Reamers and Brute RZR Circular Saw Blades have gained widespread popularity. Users in the manufacturing, gas and energy, and commercial construction industries have embraced these innovative, solution-oriented tools. Our newest brand, Mercer (Champion acquired Mercer Industries in Fall 2020), is gaining fans from serious tool users in the manufacturing and steel fabrication industries. Mercer flap discs have passed rigorous quality tests in some of the world's top manufacturing facilities. Our wire wheels and brushes are being used to fabricate large pipes for agricultural equipment and our metal cut-off wheels are being used to fabricate train cars.

In January, we proudly launched our newest Magnetic Drill Press – The RotoBrute AC42 VariBrute. With the capability to both drill and tap, we believe this mag drill will add value and increase productivity for users. Stay tuned for more innovations. Thank you for your support! We hope you have a healthy, fun, and rewarding year!

**Lowell Frey** 

Louver Fines

President, 5th Generation Owner

Allison Frey

**Chief Marketing Officer, 6th Generation Owner** 







**Quality Cutting Tools You Can Rely On** 

**Twist Drills** 

**Step Drills** 

Taps

Dies

**Carbide Tipped Hole Cutters** 

**Carbide Burs** 

**Reamers** 

**End Mills** 

**Countersinks** 

Sheet Metal Cutters



**High Performance Cutting Tools** 

**Twist Drills** 

Taps **Power Tapper** 

**Circular Saw** 

**Blades Reamers** 

**Step Reamers End Mills Countersinks** 

Cutting Lubricants



The Ultimate Hole **Cutting System** 

**Magnetic Drill** Presses

**Carbide Tipped Annular Cutters** 

**HSS Annular** Cutters

Magnetic **Pick-Up Tool**  PROLINE

Concrete, Masonry, Tile, & Wood

Hammer Bits

**Rebar Cutters** Hammer Core

Drills

**Hammer Chisels** 

**Floor Scrapers** 

**Tile Drills** 

**Rotary Masonry Drills Spade Bits** 



**Cutting, Grinding** & Finishing

**Bonded Abrasives** 

**Coated Abrasives** 

**Carbide Blades** 

**Diamond Blades** 

Wire Wheels & Brushes

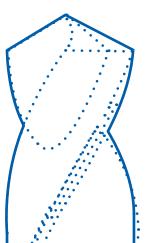
**Pipe Cutting** Guides

**Files** 

**Safety Products** 

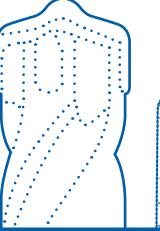
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#### **Tools By Industry Application**





#### CONSTRUCTION

### Commercial, Residential, Infrastructure, Architectural Metal & Glass

Twist Drills, Step Drills, Taps & Dies, XLT Tapper, Reamers, Carbide Tipped Hole Cutters, Circular Saw Blades, Countersinks, Sheet Metal Cutters, Hammer Bits, Rebar Cutters, Hammer Core Drills, Masonry Drills, Chisels & Floor Scrapers, Tile Drills, Magnetic Drill Presses & Annular Cutters, Cutting Fluid & Wax, Cut-Off Wheels, Grinding Wheels, Diamond Blades, Wire Wheels, Safety Products

#### **INDUSTRIAL**

Manufacturing, CNC Machining, Milling, Aerospace, Automotive, Water Utilities, Energy, Oil & Gas, Mining

Twist Drills, Taps & Dies, XLT Tapper, Reamers, Countersinks, Carbide Tipped Hole Cutters, Circular Saw Blades, Carbide Burs, End Mills, Fiberglass Routers, Turning Tools, Cutting Fluid & Wax, Magnetic Drill Presses & Annular Cutters, Cut-Off Wheels, Grinding Wheels, Flap Discs, Wire Wheels, Safety Products

#### **STEEL FABRICATION**

Structural Steel (Beam Fabrication), Truck & Trailer Frame Fabrication, Bridge Fabrication, Railroad Fabrication, Fencing & Railing Fabrication, Sign Fabrication, Steel Window & Door Fabrication, Ship Fabrication

Magnetic Drill Presses & Annular Cutters, Twist Drills, Step Drills, Taps & Dies, XLT Tapper, Reamers, Carbide Tipped Hole Cutters, Circular Saw Blades, Countersinks, Sheet Metal Cutters, Carbide Burs, Cutting Fluid & Wax, Cut-Off Wheels, Grinding Wheels, Flap Discs, Fibre Discs, Flap Wheels, Wire Wheels, Files

#### **MAINTENANCE, REPAIR & OPERATIONS**

Municipalities, Automotive, Aerospace, Agriculture, Elevator, Power Plants, Food Processing, Hospitality, Entertainment, Technology, Universities, Water Utilities, Energy, Oil & Gas

Twist Drills, Step Drills, Taps & Dies, XLT Tapper, Reamers, Carbide Tipped Hole Cutters, Circular Saw Blades, Countersinks, Sheet Metal Cutters, Hammer Bits, Hammer Core Drills, Rebar Cutters, Masonry Drills, Chisels & Floor Scrapers, Tile Drills, Magnetic Drill Presses & Annular Cutters, Cutting Fluid & Wax, Cut-Off Wheels, Grinding Wheels, Flap Discs, Wire Wheels, Sanding Discs, Sanding Sheets, Non-Woven Pads & Discs

#### **MECHANICAL, ELECTRICAL & PLUMBING**

#### HVAC, Electrical Systems, Plumbing

Twist Drills, Step Drills, Taps & Dies, XLT Tapper, Reamers, Carbide Tipped Hole Cutters, Circular Saw Blades, Countersinks, Sheet Metal Cutters, Hammer Bits, Hammer Core Drills, Masonry Drills, Tile Drills, Magnetic Drill Presses & Annular Cutters, Cutting Fluid & Wax, Cut-Off Wheels, Sanding Sheets, Sanding Rolls, Non-Woven Pads, Files

#### Floor Preparation Products Also Available - Contact Champion For More Info







### **Sets For Every Industry**

Champion offers hundreds of different tool sets to choose from. Many sets are organized with popular sizes for specific trades. Sets are a convenient and secure way for professional tool users to organize their favorite tools. Visit championcuttingtool.com for our full offering of sets.



### **Metal Cutting - Drills**

| wist Drills   |                            | LAUG       | Long Drills cont.  |        |
|---|----------------------------|------------|--|--------|
| <b>XL5 Heavy Duty Jobber*</b><br>Sizes - 1/16 to 1/2", Letters & Numbers<br>Drill Stainless Steel & Tough Alloys  |                            | CHAMPION S | I212 12" Longboy 1/2" Shank<br>Sizes - 17/32 to 1"<br>" Usable Flute Length  |        |
| STATION XL28 Heavy Duty Mechanics Lengt<br>3 Flatted Reduced Shank - Sizes - 1/16 to 1/2"<br>Drill Stainless Steel and Tough Alloys   | h*                         | CHAMPION S | 7012 12" Aircraft Extension*<br>Sizes - 3/64 to 1/2", Numbers<br>For Precision Drilling                              |        |
| CHAMPION<br>Sizes - 1/64 to 1/2", Letters & Numbers<br>Drill Stainless Steel In Drill Press   |                            | CHAMPION : | 7006 6" Aircraft Extension*<br>Sizes - 3/64 to 3/8", Numbers & Letters<br>For Precision Drilling                     |        |
| <b>700T TIN Coated Jobber*</b><br>CHAMPION<br>Sizes - 1/16 to 1/2"<br>For High Production CNC Drilling  |                            | CHAMPION S | CS12X 12" Aircraft Extension*<br>Sizes - 1/8 to 1/2", Numbers<br>For Construction & Maintenance Drilling             |        |
| XGO BlackGold Jobber*<br>HAMPION<br>Sizes - 1/16 to 1/2", Letters & Numbers<br>Drill Medium to Hard Alloys  |                            | CHAMPION 9 | CS6X 6" Aircraft Extension*<br>Sizes - 1/16 to 1/2", Numbers<br>For Construction & Maintenance Drilling              | 666.60 |
| TOSSP Split Point Jobber*<br>CHAMPION<br>Sizes - 3/64 to 1/2", Letters & Numbers<br>Drill Low to Medium Alloys  |                            | Screw      | Machine "Stub" Drill   | S      |
| 705 General Purpose Jobber           CHAMPION         Sizes - 1/64 to 11/16", Letters & Numbers           Drill Low to Medium Alloys         Initial Content of the second seco |                            | CHAMPION S | <b>705C Cobalt Screw Machine*</b><br>Sizes - 3/64 to 1/2", Numbers & Letters<br>Drill Stainless Steel & Tough Alloys |        |
| USHD Split Point Jobber*<br>Sizes - 1/16 to 1/2", Letters & Numbers<br>Drill Low to Medium Alloys   |                            | CHAMPION S | <b>1705 Screw Machine*</b><br>Sizes - 3/64 to 1/2", Numbers & Letters<br>Jrill Low to Medium Alloys                  |        |
| HAMPION<br>Sizes - 1/16 to 1/2", Letters & Numbers<br>Drill Low to Medium Alloys  |                            | Reduc      | ed Shank Drills  |        |
| lex Shank Drills  |                            | BAUIE      | KM28 Heavy Duty Mechanics Lengt<br>3 Flatted Shank - Sizes - 25/64 to 1/2"<br>Jrill Stainless Steel & Tough Alloys   | h*     |
| HEX28 Hex Shank Drills*<br>Sizes - 1/16 to 1/2", Drill Low to Medium Alloys<br>¼" Hex Shank For Use In Impact Driver  |                            | BAUIE      | <b>XL38 Heavy Duty 3/8" Shank*</b><br>Sizes - 25/64 to 1/2"<br>Drill Medium To Hard Alloys                           |        |
| Metric Drills   |                            | CHAMPION S | <b>KG38 BlackGold 3/8" Shank*</b><br>Sizes - 25/64 to 1/2"<br>Drill Medium To Hard Alloys                            |        |
| XL8 Metric Jobber-Heavy Duty*<br>Sizes - 1.0 to 13.0mm<br>Drill Stainless Steel & Tough Alloys  |                            | CHAMPION 9 | <b>738 3/8" Shank</b><br>Sizes - 25/64 to 11/16"<br>Drill Low to Medium Alloys                                       |        |
| <b>708 Metric Jobber-General Purpose</b><br>HAMPION<br>Drill Low to Medium Alloys   |                            | Taper      | Shank / Taper Length   | Drills |
| Silver & Deming 1/2" Shanl  | c Drills                   | CHAMPION   | 702 Taper Shank Drills<br>Sizes - 1/2 to 1"  |        |
| XL12 Heavy Duty S&D**           3 Flatted Shank- Sizes - 33/64 to 1-1/2"           Drill Stainless Steel & Tough Alloys   |                            |            | 704 Taper Length Drills<br>Sizes - 1/2"  |        |
| 712C0 Cobalt S&D**           Sizes - 17/32 to 1-1/2"           Drill Stainless Steel in Drill Press   |                            | Left Ha    | and Twist Drills   |        |
| KG12 BlackGold® S&D**<br>CHAMPION<br>3 Flatted Shank-Sizes- 33/64 to 1-1/2"<br>Drill Medium to Hard Alloys  |                            |            | KL5LH Heavy Duty Left Hand Drills*<br>Sizes - 5/64, 7/64, 5/32, 1/4 & 19/64"   |        |
| <b>712 General Purpose S&amp;D</b><br>Sizes - 33/64 to 1-1/2"<br>Drill Low to Medium Alloys   |                            |            | 705LH Left Hand Drills<br>Sizes - 1/32 to 1/2"   |        |
| US12 General Purpose S&D<br>HAMPION<br>Sizes - 33/64 to 1-1/2"<br>Drill Low to Medium Alloys  |                            | Screw      | Extractors   |        |
| Extra Long Drills   |                            |            | <b>X1 Spiral Flute Screw Extractors</b><br>Sizes - 1 to 12 (sets available)  |        |
| HAMPION<br>Sizes - 3/16 to 1"<br>13" Usable Flute Length  |                            |            | <b>K2 Straight Flute Screw Extractors</b><br>Sizes - 1 to 7 (sets available)   |        |
| 1200 12" Longboy Drills<br>HAMPION Sizes - 1/8 to 3/4"  | 6-8-6-6-6-6-6-6-6-6-6-6-6- |            |  |        |



### Metal Cutting - Drills, Saws, Cutters & Reamers

| Step Drills   | Carbide Tipped Hole Cutters   |
|---|---|
| MSD-HEX Hex Shank Step Drills*         ¼" Hex Shank For Use in Impact Driver         2 Flute - TiN Coated - Split Point         4 Sizes Available | CT3 Carbide Tipped Hole Cutters<br>1/8" Depth Of Cut<br>Sizes - 5/8 to 1-3/8"<br>1/4" Hex Shank- For Use In Impact Driver |
| MSD Step Drills*<br>(HAMPION) Straight Shank - 2 Flute - Split Point<br>12 Sizes Available  | CT5 Carbide Tipped Hole Cutters<br>3/16" Depth Of Cut<br>Sizes - 9/16 to 5"   |
| Quick Change Drivers  | Ideal For Electrical Work, Construction   |
| CHAMPION OCD Quick Change Driver<br>For 1/4" and 3/8" hex shank tools   | CT7 Carbide Tipped Hole Cutters   |
| CHAMPION<br>6, 12 & 24" Lengths   | CHAMPION<br>Sizes - 9/16 to 4-1/2"- Heavy Duty<br>Ideal For Construction, Steel Fabrication, MRO                          |
| Carbide Drills  | CT9 Carbide Tipped Hole Cutters   |
| CHAMPION<br>Sizes - 1/8 to 1/2"<br>Drill Abrasive & Non-Ferrous Materials   | Sizes - 1-1/2 & 2-1/8"- Heavy Duty<br>Drill Through Steel Doors   |
| 105 Solid Carbide Drills<br>GHAMPION Sizes - 1/64 to 1/2"<br>Drill Abrasive & Non-Ferrous Materials   | Sheet Metal Cutters   |
| CT505 Glass & Tile Spear Point<br>Sizes - 1/8 to 5/8"<br>Drill Glass & Ceramic Tile   | CHAMPION<br>SMC Sheet Metal Cutters<br>4" Depth of Cut or 1/2" Depth of Cut<br>Sizes - 1/2 to 1 - 1/2" Diameter           |
| CT605 Carbide Tipped Die Drill<br>Sizes - 3/16 to 3/4"<br>Precision Drilling: Hardened Steel & Armor Plate  | Step Reamers  |
| Other Drills & Accessories  | XSR Heavy Duty Step Reamers           Sizes - 5/16-9/16,9/16-13/16, 13/16-1-1/16"           5 Drill Sizes Per Reamer      |
| CHAMPION Sizes - 7/64 to 1/4", #30<br>Drill Sheet Metal   | Car Reamers   |
| 705-Pilot Drill For Hole Saws<br>(HAMPION) ½" Diameter, 4" OAL, 118° Split Point<br>Triple Slab Shank- Fits Most Hole Saw Arbors                  | SA80 Heavy Duty Car Reamers<br>Sizes - 5/16 to 1-1/2"<br>Flatted Straight Shank   |
| CHAMPION Gauge Plates<br>Fractional, Metric, Letters & Numbers  | CHAMPION HX82 Hex Shank Car Reamers<br>Sizes - 11/16 to 1-3/16" (Spiral Flute)  |
| Circular Saw Blades   | CHAMPION HX82 Hex Shank Car Reamers<br>Sizes - 11/16 to 1-3/16" (Spiral Flute)  |
| RZR Circular Saw<br>Steel Cutting<br>Heavy Duty Cermet Teeth  | CHAMPION HX80 Hex Shank Car Reamers<br>Sizes - 11/16 to 1-3/16" (Straight Flute)  |
| Sizes - 5-3/8 to 14"  | Bridge Reamers  |
| RZR Circular Saw<br>ChI/177 Stainless Steel Cutting   | Bridge Reamers         Sizes - 11/16 to 1-5/8"  |
| Heavy Duty Cermet Teeth<br>Sizes - 5-3/8 to 14"   | Sizes - 11/16 to 1-3/16"  |
| RZR Circular Saw  | CHAMPION 980 Taper Shank Bridge Reamers<br>Sizes - 7/16 to 1-5/16" (Straight Flute)                                       |
| Heavy Duty Carbide Teeth<br>Sizes - 6-1/2 to 14"  | 982 Taper Shank Bridge Reamers<br>GHAMPION<br>Sizes - 7/16 to 1-5/8" (Spiral Flute)                                       |

## **Metal Cutting - Threading**

| Puwe                     | r Tapper   |    | Pipe Taps (HSS)  |           |
|--------------------------|--|----|--|-----------|
| PLATINUM                 | XLT Tapper<br>High Production, Fast Tapping<br>Auto Reverse & Controlled Speeds  |    | CHAMPION<br>Regular, NPT<br>Sizes - 1/16-27 to 2-11-1/2                        |           |
|                          | Pivoting Tap Collet Reduces Tap Breakage<br>Ideal For Use With XL22 Spiral Point<br>Taps & BruteLube Fluid<br>For HSS Standard Square Shank Taps |    | CHAMPION 325 Straight Pipe Taps<br>Sizes - 1/8-27 to 1-11-1/2, NPS             |           |
|                          | Aluminum: #10 to 5/8"<br>Steel: #10 to 9/16"   |    | CHAMPION <b>304 Carbon Steel Taper Pipe Taps</b><br>Sizes - 1/8-27 to 3-8, NPT |           |
| High S                   | Speed Steel Taps   |    | Tap Wrenches   |           |
| <b>BAUTE</b><br>Platinum | <b>XL22 Heavy Duty Spiral Point Taps</b><br>Sizes - 4-40 to 3/4-16   |    | CHAMPION 2002/3002 'T' Handle<br>Tap Wrenches<br>Ratchet Style Available       |           |
| <b>BAUTE</b><br>Platinum | XL46 Heavy Duty Spiral Flute Taps*<br>Sizes - 6-32 to 1/2-20   |    | CHAMPION 3001 Bar Handle<br>Tap Wrenches                                       |           |
| Champion                 | <b>321 Spiral Point Taps</b><br>Sizes - 0-80 to 3/4-16   |    | Drill & Tap Combinations   |           |
| CHAMPION                 | <b>308 Hand Taps*</b><br>Sizes - 0-80 to 1-1/2-12  |    | CHAMPION<br>Hex Shank- For Use In Impact Driver<br>Sizes - Fractions & Metric  |           |
| Titani                   | um Nitride Coated Taj  | DS | CHAMPION DT22 Combined Drill & Tap<br>Square Shank<br>Sizes - Fractions        |           |
| <b>BRUTE</b><br>Platinum |  |    | Hexagon Rethreading Dies   |           |
| CHAMPION                 | <b>321T Spiral Point Taps</b><br>Sizes - 6-32 to 3/4-10  |    | CHAMPION 330 Dies<br>Sizes - 6-32 to 2-1/2-12, 1/8 to 1 NPT                    | 3         |
| Metri                    | c Taps (HSS)   |    | CHAMPION CS30 Dies<br>Carbon Steel Sizes - 4-40 to 1-14                        | 3         |
| <b>BRUTE</b><br>Platinum | XL22M Heavy Duty Spiral Point Tap  |    | Metric Hexagon Rethreadin  | a Dies    |
| CHAMPION                 | <b>321M Spiral Point Taps</b><br>Sizes - 1.6x.35 to 24x3   |    | CHAMPION 330M Dies<br>Sizes - 3x.5 to 27x3                                     |           |
| CHAMPION                 | <b>308M Hand Taps*</b><br>Sizes - 1.6x.35 to 56x5.5  |    | CHAMPION CS30M Dies<br>Carbon Steel Sizes - 3x.5 to 18x2.5                     | 2         |
| Left H                   | land Taps (HSS)  |    | Left Hand Hexagon Rethrea  | ding Dies |
| CHAMPION                 | <b>308LH Hand Taps*</b><br>Sizes - 10-32 to 1-14   |    | CHAMPION 330LH<br>Sizes - 1/4-20 to 1-14                                       |           |
| Carbo                    | on Hand Taps   |    | Die Stocks   |           |
| CHAMPION                 | <b>302 Taps*</b><br>Sizes - 4-40 to 1-1/2-12   |    | CHAMPION 3291/3292 Round/Hex<br>Die Stocks<br>Sizes - 13/16 to 2"              | jo o      |
| CHAMPION                 | <b>302M Metric Hand Taps</b><br>Sizes - 3x.6 to 18x2.5   |    |  |           |
| Pulley                   | / Taps   |    |  |           |
| CHAMPION                 | <b>3006 Pulley Taps</b><br>Sizes - 1/4-20 to 5/8-11, 6" OAL  |    |  |           |

### **Metal Cutting - Countersinks, Burs, Tool Bits**

| Single / Multi Flute Countersinks   | Carbide Burs - Ferrous Metals  |
|---|--|
| Bir/UTT       Sizes - 1/4 to 2" - 60 / 82 / 90 / 100 & 120°         PLATINUM       Countersink Stainless Steel & Tough Alloys         Use In Portable Drill, Drill Press, or Bridgeport Machine | CHAMPION<br>Titanium Nitride Coated<br>Shapes - SA to SN / Sizes - 1/8 to 1"   |
| 800 Four Flute Countersinks           CHAMPION         Sizes - 1/2 to 1" - 60 / 82 & 90°           Countersink/Chamfer Many Steels & Alloys         Use In Screw Machines & Turret Lathes       | Carbide Burs - Double Cut<br>Uncoated, Standard OAL & 6" Length<br>Shapes - SA to SN/ Sizes 1/8 to 3/4"                            |
| CHRMPION<br>Sizes - 1/4 to 1 <sup>10</sup> - 60 / 82 / 90 / 100 & 120°<br>Countersink/Chamfer Many Steels & Alloys<br>Use In Portable Drills & Drill Presses                                    | Radius Burs - Double Cut<br>SB5RA / SC5RA / SF5RA<br>Sizes - 1/2"  |
| CHAMPION<br>Sizes - 1-1/4 to 2" - 60 / 82 & 90°<br>Countersink/Chamfer Many Steels & Alloys<br>Use In Portable Drills & Drill Presses   | CHAMPION<br>Double Cut, 1-1/2" OAL<br>Shapes - SA to SN / Sizes 1/16 to 1/4"   |
| Zero Flute Weldon <sup>®</sup> Countersinks   | <b>Carbide Burs - Non Ferrous Metals</b>   |
| CSK Zero Flute Countersinks<br>82° Piloted or Pilotdess<br>De-Bur Metal, Plastic, Wood, Aluminum<br>Use In Portable Drills & Drill Presses  | CHAMPION<br>Single Flute<br>Shapes - SA to SL / Sizes - 1/4 to 3/4"  |
| CSK-SH Hex Shank Zero Flute Countersinks<br>82° Pilotiess, 1/4" Hex Shank<br>De-Bur Meal, Plastic, Wood, Aluminum<br>Use In Impact Drivers  | Fiberglass Routers   |
| CHAMPION<br>CHAMPION<br>CHAMPION<br>CHAMPION<br>CHAMPION<br>CASKA/DBK Zero Flute Countersinks<br>100°/90°<br>De-Bur Metal, Plastic, Wood, Aluminum<br>Use in Portable Drills & Drill Presses    | CHRMPION Carbide Fiberglass Routers<br>Sizes - FGR-1 to FGR-9  |
| Combined Drill & Countersinks   | Tool Bits & Turning Tools  |
| CHAMPION<br>HSS / Plain Style / 60° Included Angle<br>Commonly Called "Center Drills"<br>Drill Center Holes In Material Turned On Lathes  | Brazed Carbide Turning Tools<br>CHAMPION Styles - AL/AR/BL/BR/C/D/E<br>833 (C2) for Non-Ferrous Applications<br>370 (C6) for Steel |
| 198 Combined Drill & Countersinks<br>Solid Carbide/Plain Style/60° Included Angle<br>Commonly Called "Center Drills"<br>Drill Center Holes In Material Turned On Lathes                         |  |

## **Metal Cutting - End Mills**

\* Aluminum Chromium Nitride \*\* Titanium Nitride

| High Speed Steel End Mil  | ls    |
|---|-------|
| (HRMPION)<br>2 Flute / Single End / Right Hand Helix<br>Sizes - 1/8 to 2"   |       |
| CHAMPION<br>CHAMPION<br>2 Flute / Single End / Right Hand Helix<br>General Purpose Milling<br>Sizes - 1/8 to 2"                                 | = P B |
| GO1 HSS End Mills<br>(HAMPION)<br>Multi Flute / Single End / Right Hand Hel<br>General Purpose Milling<br>Sizes - 1/8 to 2"                     |       |
| 602 HSS End Mills<br>2 Flute / Double End / Right Hand Helix<br>General Purpose Milling<br>Sizes - 1/8 to 1"                                    |       |
| 603 HSS End Mills<br>(HAMPION) 4 Flute / Double End / Right Hand Helix<br>Economic Profiling & Milling Of Slots<br>Sizes - 1/8 to 1"            |       |
| <b>606 HSS End Mills</b><br>(HRMPION) 4 Flute / Single End / Right Hand Helix<br>Plunge Cutting & Fine Finish Required<br>Sizes - 1/8 to 1-1/2" |       |
| <b>607 HSS End Mills</b><br>(HRMPION<br>4 Flute / Double End / Right Hand Helix<br>Plunge Cutting & Fine Finish Required<br>Sizes - 1/8 to 1"   |       |
|   |       |

| Carbide End Mills   |  |
|---|--|
| <b>XLVC AICrN Coated End Mills*</b><br>Four Flute / Single End / Right Hand Helix<br>High Performance, Multi-Purpose<br>Sizes - 1/4 to 1" |  |
| CHAMPION<br>2 Flute / Single End / Right Hand Helix<br>Sizes - 1/32 to 1"   |  |
| CHAMPION 4 Flute / Single End / Right Hand Helix<br>1/16 to 1"  |  |

### **Magnetic Drill Presses & Annular Cutters**

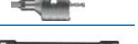


### **Concrete & Masonry Tools**

| SDS Plus Hammer Bits  | Chisels & Floor Scrapers  |
|---|---|
| CM95X SDS Plus Hammer Bits<br>PROLINE 4 Cutter Head - Penetrate Rebar<br>Sizes - 5/32x2x4 to 1-1/4x16x18"     | Hammer Chisels<br>Over 50 Styles & Sizes<br>SDS Max, Spline, Breaker, %" Hex, SDS Plus  |
| PROLINE<br>Performance Flute, Serrated Tip,<br>Fast Dust Removal<br>Sizes - 5/32x2x4 to 1x16x18"              | Floor Scrapers<br>PROLINE Complete Kit & Replacments Blades<br>SDS Max, SDS-Plus  |
| CM9 SDS Plus Hammer Bits<br>PROLINE General Purpose<br>Sizes - 5/32x2x4 to 1x8x10"                            | Tile Drills & Diamond Cutters   |
| CM95-STOP SDS Plus Stop Drills<br>Drill Proper Depth For Drop-In Anchors<br>Sizes - 3/8x1-1/16 to 5/8x2-1/16" | PTC3 Mini Diamond Hole Cutters<br>PROLINE Drill Grade 5+ Porcelain Tile, Ceramic & More<br>Sizes – 3/16 to 1-3/8"               |
| SDS Max Hammer Bits   | PTC4 Multi Purpose Diamond Hole Saws<br>PROLINE Drill Tile, Masonry, Plastics & Wood<br>Pilot & Arbor Separate, Sizes – % to 4" |
| CM96 SDS Max Hammer Bits<br>PROLINE 4 Cutter Cross-Head, High Performance<br>Sizes - 3/8x8x13 to 2x18x23"     | PTC Porcelain Tile Spearpoint Drills<br>PROLINE Drill Tile, Ceramic & More<br>Sizes - 3/16 to 5/16"                             |
| Spline Shank Hammer Bits  | CT505 Glass & Tile Drills<br>Drill Ceramic & Glass<br>Sizes – 1/8 to 5/8"   |
| CM97 Spline Shank Hammer Bits PROLINE Single Point Sizes - 3/8x5x10 to 2x17x22"                               | Rotary Masonry Drills   |
| Rebar Cutters   | CM85 Rotary Masonry Drills<br>PROLINE Use In Rotary Percussion Drill<br>Multiple Lengths, Sizes – 1/8 to 1"                     |
| CM79SDS Rebar Cutters PROLINE SDS Plus Shank Sizes - 3/8 to 1-1/8"  | CSC4 Rotary Masonry Drills<br>PROLINE Use In Rotary Percussion Drill<br>4" Short Length, Sizes – 1/8 to ½"                      |
| CM79 Rebar Cutters PROLINE Straight Shank Sizes - 1/2 to 1-1/2"   | CSC6 Rotary Masonry Drills<br>(PROLINE) Use in Rotary Percussion Drill<br>6" Length, Sizes – ¼ to ¾"                            |
| Core Drills   | Multi Purpose Drills  |

| CM89HC Hammer Core Bits<br>(PROLINE) SDS Max, Spline<br>Sizes - 1-3/4 to 5" |    |
|---|----|
| CM95HC Thin Wall Core Bits<br>PROLINE SDS Plus Only<br>Sizes - 1-3/16 to 4" |    |
| Hammer Core Bit Shanks<br>(PROLING) SDS Plus, SDS Max, Spline               | 12 |





**CM-MPB Multi-Purpose Drills** PROLINE Drill Metal, Wood, Tile Sizes - 1/8 to 1/2"

\_

### **Wood Cutting Tools**

#### **Auger Drills**

8018 Auger Drills PROLINE 17" Length Sizes - 3/8 to 1-1/2"

12040 

#### 8700 / 8800 Auger Extensions PROLINE 8700 Sizes - 12", 18" & 24" Length 8800 Sizes - 18" & 24" Length

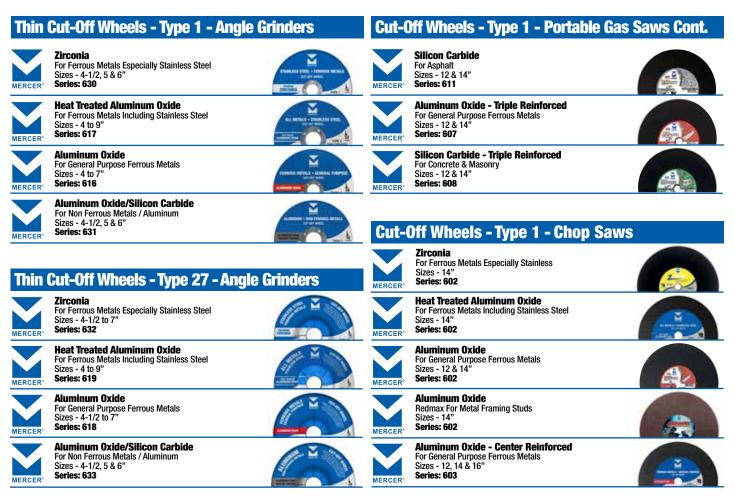
682

#### **Wood Boring Drills**

**8001 Wood Boring Flat Bits** 6" Long Sizes - 1/4 to 1-1/2" PROLINE

CHAMPION

### **Cutting - Bonded Abrasives**



| Cut-Off Wheels - Type 1 - Die / Angle Grinders | Cut-Off Wheels - Type 1 - Stationary Saws    |  |  |
|--|--|--|--|
| Heat Treated Aluminum Oxide                    | Heat Treated Aluminum Oxide                  |  |  |
| For Ferrous Metals Including Stainless Steel   | For Ferrous Metals Including Stainless Steel |  |  |
| Sizes - 4-1/2"                                 | Sizes - 14"                                  |  |  |
| Series: 615                                    | Series: 600                                  |  |  |
| Aluminum Oxide                                 | Aluminum Oxide                               |  |  |
| For General Purpose Ferrous Metals             | General Purpose Ferrous Metals               |  |  |
| Sizes - 3, 4 & 4-1/2"                          | Sizes - 10 to 20"                            |  |  |
| Series: 613, 614, 615                          | Series: 600                                  |  |  |
| Silicon Carbide                                | Silicon Carbide                              |  |  |
| For Concrete & Masonry                         | For Concrete & Masonry                       |  |  |
| Sizes - 4 & 4-1/2"                             | Sizes - 10, 12 & 14"                         |  |  |
| Series: 614, 615                               | Series: 601                                  |  |  |

#### Cut-Off Wheels - Type 1 - Portable Gas Saws



Heat Treated Aluminum Oxide For Ferrous Metals Including Stainless Steel Sizes - 12 & 14" Series: 612



Aluminum Oxide For General Purpose Ferrous Metals Sizes - 12 & 14" Series: 604



Silicon Carbide For Concrete & Masonry Sizes - 12 & 14" Series: 605



Aluminum Oxide/Silicon Carbide For Ductile Pipe, Water Mains & Cast Iron Sizes - 12 & 14" Series: 606





For General Purpose Ferrous Metals Sizes - 7 & 8" Series: 600

Silicon Carbide For Concrete & Masonry Sizes - 7 & 8" Series: 601



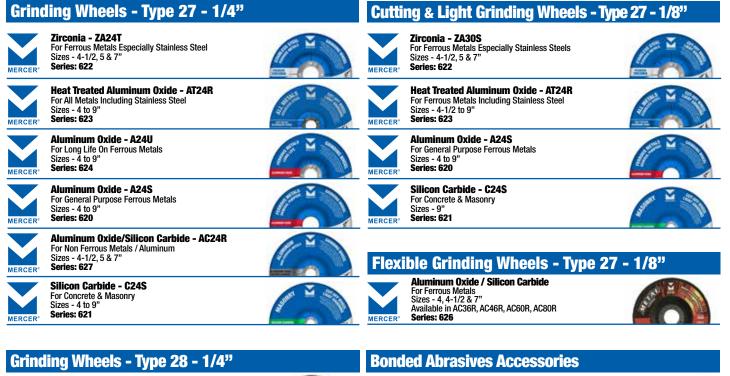
Silicon Carbide For Concrete & Green Concrete Sizes - 14" Series: 609



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### Grinding - Bonded Abrasives - Angle Grinders





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Aluminum Oxide - A24S For General Purpose Ferrous Metals Sizes - 7 & 9" Series: 625

Silicon Carbide - C24S For Concrete & Masonry Sizes - 7 & 9" Series: 628

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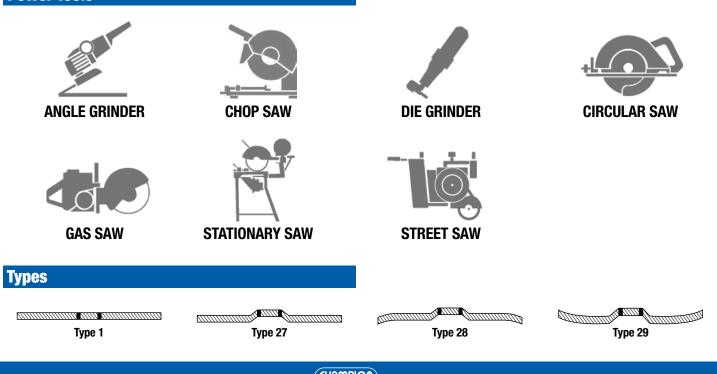
Mandrels - For 1/4" & 3/8" Arbors Bushings - Reduces 1" Arbor Reusable Adaptors - 7/8 to 5/8"-11 P Series: 694 / 693 / 692

Pipe Cutting Guides Sizes - 1-2/3 to 8-5/8" For Pipe Sizes - 1-1/4 to 8" Series: 730



### **Abrasives Reference Guide**

#### **Power Tools**



### **Coated Abrasives**

#### Flap Discs - Fiberglass Backing - Type 29

#### Ceramic

Ceramic

Series: 349T

Type 29 & 27

Type 29

Series: 342T

Sizes - 4-1/2 & 7" Grits - 16, 24, 36 & 60

For Concrete & Masonry

Series: 320 / 322

Zirconia - High Density

Sizes - 4-1/2" Grits - 36 to 120 Series: 332T / 262T

Zirconia - Standard Density For Ferrous Metals Including Stainless Steel

Sizes - 4-1/2 & 5" Grits - 36 to 120

Semi Flexible Discs - Type 27

Silicon Carbide - Fibre Backing

Silicon Carbide - Built In Backing Pad

Concrete & Masonry, Fiberglass, Non Ferrous Metals



For Alloys & Ferrous Metals Including Stainless Steel Size - 4-1/2" Grits - 36 to 120 Grits - 36 to 120 Series: 349



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Zirconia - High Density For Ferrous Metals Including Stainless Steel Sizes - 4, 4-1/2, 5, 6 & 7" Grits - 24 to 120 Series: 337 / 332 / 336 / 339 / 333 Zirconia - Standard Density For Ferrous Metals Including Stainless Steel Sizes - 4, 4-1/2, 5 & 7 Grits - 24 to 120 Series: 347 / 342 / 346 /343 Zirconia SkillPro

Trimmable Flap Discs - Type 29 / 27

For Alloys & Ferrous Metals Including Stainless Steel Type 29 Sizes - 4-1/2" Grits - 36 to 120

For Ferrous Metals Including Stainless Steel

Economical For Ferrous Metals Size - 4-1/2 Grits - 40 to 120 Series: 338



#### Flap Discs - Fiberglass Backing - Type 27

#### Ceramic

For Alloys & Ferrous Metals Including Stainless Steel Size - 4-1/2 & 7" Grits - 36 to 120 Series: 269 / 261

Zirconia - High Density For Ferrous Metals Including Stainless Steel Sizes - 4, 4-1/2, 5, 6 & 7" Grits - 24 to 120 Series: 267 / 262 / 266 / 268 / 263 Zirconia - Standard Density For Ferrous Metals Including Stainless Steel Sizes - 4, 4-1/2, 5 & 7 Grits - 24 to 120 MERCER\*

#### **Resin Fibre Discs**

#### Ceramic



Series: 287 / 272 / 276 / 273 For Alloys & Ferrous Metals Including Stainless Steel Sizes - 4-1/2, 5 & 7 Grits - 24 to 80 Series: 319 / 372 / 373 Zirconia For Ferrous Metals Including Stainless Steel Sizes - 4, 4-1/2, 5, 7 & 9-1/8" Grits - 24 to 80

Series: 306 / 307 / 308 / 309 / 310 **Aluminum Oxide** 

For General Purpose Ferrous Metals & Wood Sizes - 4, 4-1/2, 5, 6, 7 & 9-1/8" Grits - 16 to 120 Series: 300 / 301 / 302 / 303 / 304 / 305 / 317 / 318 / 323

#### Rolls

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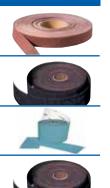
Shop Rolls - Aluminum Oxide Cloth For Ferrous Metals, Fiberglass & Wood Sizes - 1, 1-1/2 & 2" Grits - 40 to 600 Series: 380 / 381 / 382 MERCER® **Plumbers Rolls** For Ferrous and Non-Ferrous Metals Types - Aluminum Oxide Cloth & Silicon Carbide Screen Widths - 1-1/2", Grit 120 MERCER Series: 383 / 386

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**Aqua PSA Rolls - Aluminum Oxide** For Wood, Fiberglass, Fillers & Metal Sizes - 2-1/2, 2-3/4 & 4-1/2" Grits - 80C to 320C Series: 587 / 584 / 588

**Utility Rolls - Silicon Carbide** For Wood, Fiberglass, Stone & Glass Size - 10" Grits - 60 to 120 Series: 4111





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Sizes - 4-1/2 & 7" Grits - 16, 24, 36, 60, 80 & 120 Series: 313 / 314 Aluminum Oxide - Fibre Backing For General Purpose Ferrous Metals Sizes - 4-1/2 & 7" Grits - 16, 24 & 36 Series: 311 / 312

#### Flap Wheels



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Aluminum Oxide Mounted Flap Wheels For Metal, Wood, Rubber, Glass, Plastic and Fibreglass Sizes - 1, 1-1/2, 2, 2-1/2 & 3" Grits - 40 to 240 Series: 360 / 361 / 362 / 363 / 364 / 365

Aluminum Oxide Center Hole Flap Wheels For Metal, Wood, Rubber, Glass, Plastic and Fibreglass Sizes - 4 & 6" - 60, 80, 100 & 120 Grits Series: 367 / 368 / 369 / 370



#### Quick Change Discs - Type R Ceramic For Alloys & Ferrous Metals Including Stainless Steel Sizes - 2 & 3" Grits - 36, 40, 60 & 80 MERCER Series: 389 Zirconia For Ferrous Metals Including Stainless Steel Sizes - 2 & 3" Grits - 24 to 120 MERCER Series: 393

Aluminum Oxide For General Purpose Ferrous Metals & Wood Sizes - 2 & 3" Grits - 24 to 320 Series: 390





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### **Coated Abrasives**

| Non Woven Products   | 9 x 11 Sanding Sheets  |  |  |
|--|--|--|--|
| Quick Change Discs - Type R           For Ferrous, Non-Ferrous Metals, Alloys & Fiberglass           Sizes - 2 & 3"           Grade - Blue-Fine, Maroon-Medium, Brown-Coarse           Series: 3912 / 3913 | Aluminum Oxide & Garnet Paper<br>For Wood & Metal<br>Grits - 36D to 320A<br>Series: 202 / 230 / 205 / 206                      |  |  |
| Hook & Loop Discs<br>For Ferrous, Non-Ferrous Metals, Alloys & Fiberglass<br>Sizes - 4-1/2, 5 & 7"<br>Grade - Blue-Fine, Maroon-Medium, Brown-Coarse<br>Series: 3944 / 3945 / 3947                         | Silicon Carbide Paper<br>For Stone, Glass & Metal<br>Types Waterproof & Finishing<br>Grits - 60C to 2000A<br>Series: 220 / 240 |  |  |
| Surface Preparation Wheels<br>For Ferrous, Non-Ferrous Metals, Alloys & Fiberglass<br>Sizes - 4, 4-1/2 & 7"<br>Grade - Grey-Ultra Fine, Maroon-Fine, Black-X-Coarse<br>Series: 395 / 396 / 397             | Aluminum Oxide Cloth<br>For Metal & Wood<br>Grits - 36 to 400<br>Series: 225   |  |  |
| 6 x 9" Hand Pads<br>For Ferrous, Non-Ferrous Metals, Alloys & Fiberglass<br>Grades - White-Non Abrasive, Grey-Ulira-Fine,<br>Maroon-Very Fine, Green-Fine, Black-Medium, Tan-Coarse<br>Series: 285         | Emery Cloth<br>For Metal<br>Grits - 36 to 320<br>Grades - Fine to X-Course<br>Series: 215 / 216                                |  |  |
| 4-1/2 x 9-1/2" Utility Pads<br>For Cleaning Tiles, Floors, Metals<br>White-Light-Duty, Blue-Medium-Duty , Brown-Heavy-Duty<br>Series: 284  | Screens<br>For Drywall, Fiberglass, Fillers & Metal<br>Grits - 80 to 600<br>Series: 210  |  |  |
| Steel Wool Hand Pads   | Aluminum Oxide Sanding Belts   |  |  |

#### Steel wool hand pads



**Steel Wool Hand Pads** For Ferrous Metal & Wood Grades - 0000-Super Fine to 4-Extra Coarse Series: 283





#### **Hook & Loop Discs**

Series: 521

Grits 40E to 320E

Grits - 60C to 600C

Series: 579

**PSA Discs** 



Red Heavyweight Aluminum Oxide For Wood, Metal, Plastic & Fiberglass Sizes - 5" x 5 or 8 Hole, 6" x 6 Hole Grit - 40F to 320E Series: 578 / 580

Aqua Aluminum Oxide Stearated For Wood, Fiberglass, Fillers & Metal Sizes - 5 " x No, 5 or 8 Hole, 6" x No, 6 or 8 Hole Grits - 60C to 320C Series: 592 / 593



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Silicon Carbide - Waterproof For Stone, Glass, Solid Surfaces & Metal Sizes - 5" x No Holes Grits - 40E to 800C



Silicon Carbide Paper For Drywall, Plaster, Filler & Paint Sizes - 4-3/16" x 11" Grits - 60D to 220D Series: 245 Silicon Carbide Screens

For Drywall, Plaster, Filler & Paint Sizes - 4-1/8" x 11" Grits - 80 to 220 Series: 250

Aluminum Oxide Pads / Hook & Loop Discs For Drywall, Plaster, Filler & Paint Size - 9" Grits - 80 to 220 Series: 255 / 256

Aluminum Oxide Sponges For Drywall, Wood, Plaster & Metal Styles - Flexible, Angled, Dual-Angled, X-Large & Contour Grades - Coarse To Fine MERCER Series: 280 / 282 / 277 / 278 / 279

#### Accessories

**Backing Pads For Discs** For Fibre, Semi Flexible, PSA, Hook & Loop, Surface Conditioning & Quick Change Discs Sizes - 2 to 9' MERCER Series: 325 / 326 / 324 / 327 / 328 / 329 / 392





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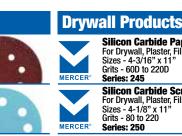
Silicon Carbide - Waterproof For Stone, Glass, Solid Surfaces & Metal Sizes - 5" x No Hole Grits - 40E to 1500C Series: 522 Aluminum Oxide Cloth For Metal, Wood, Plastic & Fiberglass Sizes - 5, 6, 8, & 12" x No Hole Grits - 36 to 220



Red Heavyweight Aluminum Oxide For Wood, Metal, Plastic & Fiberglass Sizes - 5" x No Hole

Aqua Aluminum Oxide Stearated For Wood, Fiberglass, Fillers, Metal Sizes - 5" & 6" x No Holes Singles Or Rolls

Series: 585 / 586 / 582 / 583







### **Blades & Wire Wheels**

### **Carbide Blades**

Wood Cutting

For All Wood Type

**Diamond Blades** 

Sizes - 4 to 10" Series: 660

Series: 664

Segmented For Concrete & Masonry Sizes - 4 to 8"

Series: 661

Series: 662

**Turbo Segmented** 

Turbo



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Metal Cutting For Mild Steel Sizes - 5-3/8" to 14" Series: 725 / 727 / 728 / 729 / 721

Sizes - 4-3/8 to 12" Series: 717 / 718 / 711 / 714 / 715 / 716

For Concrete & Masonry, Natural Stone

For Concrete & Masonry, Especially Hard Materials Sizes - 12 & 14"



JHE

#### **Wire Wheels - Angle Grinders**

#### **Knot Wire Wheels** Sizes - 4, 5 & 6" Wire - Carbon & Stainless Steel, Tempered Steel Series: 1865

**Stringer Bead Wire Wheels** Sizes - 4 to 7" Wire - Carbon & Stainless Steel, Tempered Steel Series: 1860

**Crimped Wire Wheels** Size - 4" Wire - Carbon Steel Series: 187

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**Crimped Cups** Size - 2-3/4 to 6" Wire - Carbon & Stainless Steel, Tempered Steel Series: 188

Knot Cups Size - 2-3/4 to 6" Wire - Carbon & Stainless Steel, Tempered Steel Series: 189

#### Wire Wheels - Drills & Die Grinders





Segmented - Laser Welded For Asphalt & Green Concrete Sizes - 12 & 14 Series: 663

Segmented - Laser Welded

For Concrete & Masonry Sizes - 12 & 14"

Segmented - Laser Welded - Combo Blade For Concrete & Masonry, Asphalt & Green Concrete Sizes - 14, 16 & 18" Series: 681



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Segmented - SkillPro Economy For Concrete & Masonry Sizes - 4-1/2, 7 & 14" Series: 666

Multi-Purpose Concrete & Masonry, Plastic, PVC & Metal Sizes - 4-1/2, 7, 12 & 14" Series: 680



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**Ceramic Tile Blades** For Ceramic Tile & Marble Sizes - 4 to 10" Series: 670



**Porcelain Tile Blades** For Porcelain Tile & Granite Sizes - 4 to 10<sup>3</sup> Series: 671

**Glass Tile Blades** For Glass Tile Sizes - 4-1/2, 7 & 10" Series: 672



**Segmented Cup Wheels** For Concrete & Masonry Grinding Sizes - 4, 5 & 7" Series: 665



**Swirl Cup Wheels** For Concrete & Masonry Grinding Sizes - 4, 5 & 7" Series: 667



**Tuck Point Blades** Sizes - 4, 4-1/2 & 7"



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### Manual Brushes & Wire Wheel Accessories

Scratch Brushes / Welders Toothbrushes / Acid Brushes



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Wire - Carbon & Stainless Steel, Brass & Horsehair Series: 191



Arbor Adaptors Size - 5/8"-11 to M10x1.25 or M10x1.5 Series: 190

**Expansion Joint Wire Wheels** 



#### (Champion)







Series: 182 **Crimped Cup Brushes** 

**Crimped End Brushes** 

**Crimped Wire Wheels** Size - 1-1/2, 2 & 3" Wire - Carbon & Stainless Steel

Series: 180

Size - 3/4 & 1" Wire - Carbon & Stainless Steel

#### Size - 2 & 3" Wire - Carbon & Stainless Steel, Brass Coated Series: 193

#### Wire Wheels - Bench Grinders

**Knot Wire Wheels** Size - 6 & 8" Wire - Carbon Steel Series: 184

**Crimped Wire Wheels** Size - 6, 8, 10 & 12" Wire - Carbon Steel Series: 183

Size - 12" Wire - Carbon Steel

Series: 185







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### Files / Rasps

| Files   |  |  | Files / Rasps / Handles |   |      |
|---------|--|--|-------------------------|---|------|
| MERCER* | Half Round & Pipeliner Files<br>Size - 4 to 16"<br>Cut - Bastard, Second, Smooth<br>Series: BHR / BPP / BCDHR    |  | MERCER®                 | Lathe Files<br>Size - 8, 10, 12 & 14"<br>Series: BLA  | -    |
| MERCER® | Round Files<br>Size - 4 to 16"<br>Cut - Bastard, Second, Smooth<br>Series: BRO / BCDRO                           |  | MERCER®                 | Saw Files<br>Size - 4 to 10"<br>Cut - Various Tapers, Cant Saw & Cross Cut<br>Series: BTR / BCA / BCC / BDEH  |      |
| MERCER® | Mill Files - Single Cut & Blunt<br>Size - 4 to 14"<br>Cut - Bastard, Second, Smooth<br>Series: BMR / BMB / BCDMR |  | MERCER®                 | Three Square Files<br>Size - 4 to 12"<br>Cut - Bastard, Second, Smooth<br>Series: BTH   |      |
| MERCER® | Flat & Flat Foundry Files<br>Size - 4 to 18"<br>Cut - Bastard, Second, Smooth<br>Series: BFL / BFN / BCDFL       |  | MERCER®                 | Warding Files<br>Size - 4, 6, 8 & 10"<br>Cut - Bastard, Second, Smooth<br>Series: BWA   |      |
| MERCER® | Hand Files<br>Size - 8, 10, 12 & 14"<br>Cut - Bastard, Smooth<br>Series: BHA                                     |  | MERCER®                 | Knife Files<br>Size - 4, 6, 8 & 10"<br>Cut - Bastard, Second, Smooth<br>Series: BKN   |      |
| MERCER® | Spot Welder Tip Files<br>Size - 10"<br>Series: BWE   |  | MERCER®                 | Mill Curved Tooth Files<br>Size - 8, 10, 12 & 14"<br>Cut - Flexible No Tang & Rigid With Tang<br>Series: BMC  |      |
| MERCER® | Aluminum Files<br>Size - 8 to 14"<br>Type - Half Round & Flat<br>Series: BAL                                     |  | MERCER®                 | Wood & Cabinet Rasps<br>Size - 8, 10, 12 & 14" Cut - Bastard, Second, Smooth<br>Type - Flat, Half Round, Round<br>Series: BWF / BWH / BWR / BCA       |      |
| MERCER® | Square Files<br>Size - 4 to 14"<br>Cut - Bastard, Second, Smooth<br>Series: BSQ                                  |  | MERCER®                 | Shoe & Horseshoe Rasps, Combination File/R<br>Size - 8, 10 & 14"<br>Type - 4-in-1 Shoe Rasp, Horseshoe Rasp, Rasp/File Con<br>Series: BSR / BHS / BCO |      |
| MERCER® | Pillar Files<br>Size - 6, 8 & 10"<br>Cut - Bastard<br>Series: BPI  |  | MERCER®                 | Laminate & Solid Surface Files<br>Size - 8, 10, 12 & 14"<br>Type - Rapid Cut / Dual & Fastmill<br>Series: BPL / BDU / BFM                             |      |
| MERCER® | Round Chain Saw Files<br>Size - 6 x 1/8" to 8 x 1/4"<br>Series: BCS / BCDCS                                      |  | MERCER®                 | File Sets<br>Assorted Collections Of Mercer Files<br>Size - 4 Pieces to 12 Pieces<br>Series: BFS / BMH / BCR / GNR / GNS                              |      |
| MERCER* | Farmers Own Files / Rotary Mower Files<br>Size - 8, 10 & 12"<br>Built In Paddle Handle<br>Series: BFAR / BROT    |  | MERCER®                 | Files Accessories<br>Wood & Plastic File Handles, File Cleaners<br>Series: BFH / BFC  | 11/2 |

### **Safety / PPE**



\*Thank you for your patience as Champion transitions Mercer product packaging to include Champion Cutting Tool branding. The new packaging will enter the market on a rolling basis.





## HEAVY DUTY | VERSATILE | INNOVATIVE







**PREMIUM FEATURES** 

Forward / Reverse

Ideal For Precision Tapping Operations

#### Variable Speed / Torque Control

Run Tools At Proper Speeds For Optimal Cutting Performance

**5** CUTTING OPERATIONS **1** MAG DRILL



**ANNULAR CUTTERS** 



**TWIST DRILLS** 

ENLARGE



REAMERS

THREAD



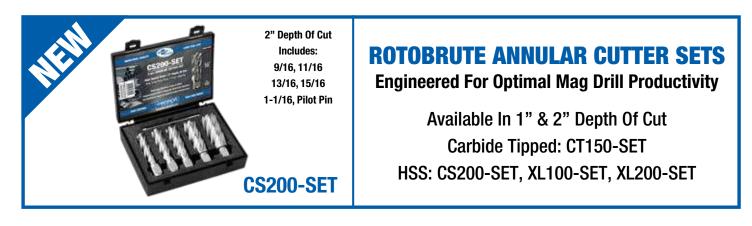
TAPS

**DE-BUR** 



COUNTERSINKS





### $\star \star \star \star \star$

Are you a CHAMPION ALL-STAR? Use the chart below to see how many tools you use. 5 or more? E-mail a photo of your chart to sales@championcuttingtool.com to be sent cool Champion swag!

| CHAMPION   | BRUTE PLATINUM  | ROTOBRUTE   | PROLINE   | MERCER  |
|--|---|---|---|---|
| CHAMPION  CHAMPI | BRUTE PLATINUM  TWIST DRILLS  S&D DRILLS  TWISTER DRILL SETS METAL CASED DRILL SETS  TAPS  TAPPER  RZR CIRCULAR SAW BLADES  MAINTENANCE REAMERS | ROTOBRUTEMAGNETIC DRILL<br>PRESSESCARBIDE TIPPED<br>ANNULAR CUTTERSHSS ANNULAR<br>CUTTERSMAGNETIC PICK-UP TOOLCUTTING FLUID & WAX | PROLINE<br>SDS-PLUS<br>HAMMER BITS<br>SDS-MAX<br>HAMMER BITS<br>SPLINE<br>HAMMER BITS<br>REBAR CUTTERS<br>FLOOR SCRAPERS<br>HAMMER CORE<br>DRILLS<br>CHISELS<br>TILE DRILLS | <ul> <li>CUT-OFF WHEELS</li> <li>GRINDING WHEELS</li> <li>FLAP DISCS</li> <li>WIRE WHEELS &amp; BRUSHES</li> <li>FILES</li> <li>DIAMOND BLADES</li> <li>CARBIDE BLADES</li> <li>SEMI-FLEXIBLE DISCS</li> <li>QUICK CHANGE DISCS</li> <li>RESIN FIBER DISCS</li> </ul> |
| <ul> <li>REAMERS</li> <li>END MILLS</li> <li>COUNTERSINKS</li> <li>SHEET METAL CUTTERS</li> </ul>  | <ul> <li>BRIDGE REAMERS</li> <li>STEP REAMERS</li> <li>END MILLS</li> <li>COUNTERSINKS</li> </ul>   |   | <ul> <li>ROTARY MASONRY<br/>DRILLS</li> <li>SPADE/AUGER BITS</li> </ul>   | <ul> <li>PSA / HOOK &amp; LOOP DISCS</li> <li>NON-WOVEN PRODUCTS</li> <li>SHOP ROLLS</li> <li>SAFETY PRODUCTS</li> </ul>  |

| Name             |  |
|------------------|--|
| Company          |  |
| Job Title        |  |
| Phone Number     |  |
| Email Address    |  |
| Shipping Address |  |
| Industry         | □ Construction □ Manufacturing □ Steel Fab/Welding □ Maintanence □ Mechanical □ Electrical |











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