GORILLAGRIP®

9 PC. FOLD-UP HEX END TOOL SET

With Any Online Order $599 or More!

PART NO. 1-927-12591FG
INCH SIZES .250" - 3/16""

COUPON CODE: FREE720U

Valid 7/1/20 - 9/30/20
Registered Customers Only. One Time Use.

A $59 Value!

FREE Blade Included

Model BAH-916
Part No. 6-271-025
$2,695.00

FREE Spare H.S. Blade Included

$70.00 Value!
**Welding Cart**

**FEATURES:**
- Designed to store and transport most MIG and plasma machines, shielding gas tanks and other welding equipment & accessories.
- Front mounted handle for easy maneuverability.
- Tilted top shelf allows access to welder controls.
- Side hooks for torch and cable storage.
- Durable steel construction.
- Additional shelves for storing accessories.
- Front wheel swivel casters.
- Heavy duty molded rear wheels.
- Top Shelf Dimensions: 11” W x 17-1/2” L.
- Overall Cart Dimensions: 32” H x 27.64” L x 17” W.
- Includes (2) Safety chains to secure shielding gas tanks.

**FREE SHIPPING:**
Orders over $275.00 (50 lbs. weight limit per order) SHIPPED FREE - via our standard shipping method. Some restrictions may apply.

**DAMAGED, LOST, OR SHORT SHIPMENTS:**
It doesn’t happen often, but if it does, call your local courier office immediately, and advise KBC so that we can reship and place a claim. Please keep damaged goods and containers until the claim is closed.

**TRUCK SHIPMENTS:**
KBC is not responsible for merchandise damaged or lost by motor freight carriers. If the shipment is damaged or short one or more packages, please have it noted by the truck driver on receipt and freight bill. If you accept a short or damaged shipment from the truck driver without proper notation by the driver, you do so at your own risk.

**PRICING:**
KBC Tools & Machinery traditionally holds prices for the duration of its sales flyers. As industrial market conditions continue to change across North America (tariffs, raw material, and price increases), market conditions continue to change across North America (tariffs, raw material, and price increases), country continues to change across North America (tariffs, raw material, and price increases), KBC reserves the right to change prices based upon inventory conditions and supplier price increases without notice. BUY NOW! KBC Tools & Machinery strives to be your choice for all your tooling needs.

**MINIMUM ORDER:**
Only $25.00, to cover processing costs.

**OPS!**
Errors do occur, so mistakes are subject to correction. Sorry for any inconvenience.

**Valve Grinders**

**FEATURES:**
- Sealed For Life ball bearing.
- Adjustable Guide Post.
- 1-1/2” Capacity.
- 90° Angle Guide.
- Non-Slip Tread Footing.
- 4 Bushing Heads.

**PRICE:**
$125.00

**GUARANTEED: 100% Satisfaction GUARANTEED:**
If you are not 100% satisfied for any reason just return the unused item(s) in its original packaging within 30 days, with your receipt for a replacement, exchange, full credit or refund.

**FREE SHIPPING:**
ORDERS OVER $27500 FREE SHIPPING up to 50 lbs. Some restrictions may apply.

**WorkTunes™ Wireless Hearing Protector with Bluetooth® Technology**

**FEATURES:**
- Seamlessly stream music, sports, radio and other Bluetooth® wireless technology enabled device.
- Audio assist technology provides setup and operational guidance for use with hats.
- Rotary tuning dial allows you to operate your device from the headset, eliminating cords.
- MP3 compatible and enhanced AM/FM digital radio performance for clearer sound.
- Vented headband design with removable padding for use with hats.
- Safe Volume Control Technology allows for increased volume yet corrects to maintain safe levels over an 8-hour workday.
- NRR: 24 dB

**PRICE:**
$92.78

**9” Electronic Level**

**FEATURES:**
- Resolution: .05°
- Accuracy: ±.05°
- Repeatability: ±.05°
- Measuring Range: 4 x 90°
- Dimensions: 9” L x 1” W x 2-1/4” H
- Standard 9 volt battery (250 hours of life)
- Includes two-way level and plumb vials.
- Four 1-1/2’’ level vials.
- Reversible reading for inverted use.
- 1/4”-20 mount for tripod use.

**PRICE:**
$69.28

**Contact-Free Service:**
- Order Shipment
- Lockers on Curbside Pick-up

**Fast Service:**
- Quick Order Turn-Around
- Easy Online Ordering

**99% of All Orders Ship Same Day**
*Excludes Machinery & Non-Stock Items*

**Call:** 1-800-521-1740
**Fax:** 1-800-322-4292
**Web:** KBCTools.com
FEATURES:
• Good chip flow and less build up edge are achieved through buffed surface of insert.
• Strong clamping due to the concave face of insert bottom side.
• Specially designed for high speed machining of aluminum.
• Suitable for square shouldering and curved surface machining.
• High rake angle of insert provides good surface finish and low cutting load.

KITS INCLUDE:
• (1) PRO-X Mill Cutter.
• (10) XEKT1M300FR-MA Inserts (Grade H01).
• Wrench, Grease, & Literature.

INDEXABLE END MILLS

<table>
<thead>
<tr>
<th>Cutting Dia.</th>
<th>OAL</th>
<th>Cutting Length</th>
<th>Shank Dia.</th>
<th>Cutting Depth</th>
<th>No. of Inserts</th>
<th>Part No. 1-244</th>
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INDEXABLE FACE MILLS

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<td>1-244</td>
<td>227.00</td>
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</tbody>
</table>

Industrial Way Oils

FEATURES:
• 5 viscosity grades of lubricant.
• Oils are non-corrosive & protect against wear & stick-slip.
• For use on machine ways and slideways.

20 WT Grade
Part No. 1-820-720
Reg. Net Price $16.90

30 WT Grade
Part No. 1-820-730
Reg. Net Price $16.90

$15.21

Leather Welder Gloves

FEATURES:
• Insulated.
• Fleece lining.
• Gauntlet cuff.
• Made of gray B grade split shoulder cow leather.
• 15" 1 pc. back, self hemmed, and have a full sock lining.

Size: Extra-Large
Part No. 1-700-004
$9.80

Quicksetting Putty

3/4 Lb. Kit
Part No. 1-820-16130
Reg. Net Price $235.60

$200.26

XEKT Carbide Inserts
GRADE H01 - Equivalent to K10-K20 grade. Recommended cutting speed 1,000-2,600 SFM. Excellent for aluminum and other non-ferrous metals.

<table>
<thead>
<tr>
<th>Insert Style</th>
<th>Dimensions</th>
<th>Part No.</th>
<th>Reg. Net Price</th>
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Extra Long Taper Shank Drill

FEATURES:
• 118° POINT
Made to fit Morse tapered holders. Designed to perform in a broad range of materials in the iron and steel families, where extra length is required for hard-to-reach areas.

1-1/2" x 60" OAL
Part No. 1-071K-132
Reg. Net Price $735.00

$183.75

TEKTON 16 oz. Fiberglass Handle Rubber Mallet

FEATURES:
• High-strength fiberglass handle core helps absorb vibrations.
• Exterior poly jacket protects handle core from missed strikes.
• Double-faced solid rubber head delivers a softened, positive strike.
• Made for construction, woodworking, metal forming, and automotive applications.
• Soft and comfortable, non-slip rubber grip.

Part No. 1-909-3166
Reg. Net Price $7.55

TEKTON 16 oz. Jacketed Fiberglass Claw Hammer

FEATURES:
• High-strength fiberglass handle is protected by an impact-resistant poly jacket.
• Soft, comfortable rubber grip provides sure, non-slip control.
• Sharpened curved claw generates maximum nail-pulling leverage.
• Permanent head-to-handle epoxy bond will not loosen over time.

Part No. 1-909-30123
Reg. Net Price $10.30

Micro 100® Style C Carbide Toolbits

MICRO 100 is a space age, micro grain carbide of excellent quality. It is in a class of it's own, resulting from the exclusive treating process. Considerably prolongs tool life in machining all hard stainless steels, efficiently performs in exotic metals. Provides vastly increased speed and feed rates in cutting aluminum, copper, stainless steels, high temperature alloys, thermoplastics and composites used in the aircraft industry.

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Square Nose Tool
**DORMER**

**TiN Coated Jobbers Drills**

<table>
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<tr>
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**RIGHT HAND**

**HIGH SPEED STEEL**

**TIN TIPPED 118° POINT**

Jobbers length drills are designed to perform in a wide variety of normal conditions.
- Jobbers length also perform in a broad range of materials in both machine and portable drilling.
- Superhard TITANIUM NITRIDE (TiN) surface treatment improves drill life, chip ejection, and productivity; decreases horsepower requirements.

**3-in-1 Combination Jobbers Drill Set**

- Designed to perform in a wide variety of normal conditions and in a broad range of materials in both machine and portable drilling.
- 1/16" to 1/2" by 64ths, No. 1 to No. 60 and A to Z
- Part No. 1-001-0115
- Reg. Net Price $72.60
- **SALE! $58.08**

**6" Silver & Deming Drills**

**118° POINT**

**1/2" SHANK**

**HIGH SPEED STEEL**

**FEATURES:**
- Expands the size range capacity of a 1/2" portable drill chuck.
- Compact and overall length for minimal adjustment during tool changes.
- Precision ground for a high degree of concentricity between shank and body diameter.
- Ideal for drilling in low and medium tensile strength materials.

<table>
<thead>
<tr>
<th>Size</th>
<th>Part No.</th>
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<th>SALE!</th>
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**8 Pc. Silver & Deming Drill Set**

- 9/16" to 1" by 6ths
- Part No. 1-060-200
- Reg. Net Price $72.25
- **SALE! $61.41**

**3 Pc. TiN Coated Step Drill Set**

- Creates perfectly round holes in metal, plastic, wood, and other thin materials.
- Designed to deburr as you go.
- Tip does not slide, absolutely no need for a center punch.
- Easily sharpened.

- Part No. 5-331-3682
- Reg. Net Price $23.80
- **SALE! $16.66**

**Ranges of Bits:** 1/8-1/2", 3/16-1/2", 1/4-3/4".
### 4 Pc. ZERo Flute M35 Cobalt Countersinks & Deburring Tool Set

**FEATURES:**
- M35 cobalt; 6% tungsten, 5% moly, 5% cobalt - for long life in all types of materials.
- Through-hole design that is easy to resharpen using a small grinding wheel in the cross-hole.
- Simple all-purpose versatility that provides flawless countersinking and deburring.
- Chamfer diameters ranging from 7/64" to 1-1/32".
- Free cutting action. Minimal power needed. Used by hand or machine feed.
- Works on all materials. Excels on aluminum, plastics, and other nonmetallics.
- Micro-smooth CNC precision ground for clean smooth cutting without smearing.

**Sizes Included:**
- 5/16" x 3/8" x 1-1/2" x 5/8"
- Part No. 1-159A-53518
- Reg. Net Price $76.12

Supplied in a plastic case.

### 5 Pc. Single Flute Countersinks Set

**82° ANGLE**

**FEATURES:**
- Recommended for portable & machine work when operated at comparatively high speed.
- Countersinks holes much smaller than multi-flute tools.

**Set includes:**
- 1/4" x 3/8" x 1/2" with 1/4" shank.
- 3/4", 1" with 1/2" shank.

Part No. 5-380-5895
- Reg. Net Price $37.90

**$30.32**

Supplied in a wood block.

### Solid Carbide Combined Drills & Countersinks

Plain type, solid carbide, 60° combined drills and countersinks with straight flutes. Used for producing center holes in components or workpieces which require machining between centers.

### Solid Carbide Hi-RoC Drills

Designed to drill hardened steel in the 42-65 Rockwell "C" range.

### 8 Pc. Solid Carbide Burr Kit with 1/4" Shanks

**Standard Plain Cut:** General purpose cut, where stock removal rates & finish requirements are average. Performs best on soft ferrous materials.

**Kit includes:**
- (1 Ea.)
  - SD1 Ball - 1/4"
  - SE1 Oval - 1/4" x 3/8"
  - SM1 Conic - 1/4" x 1/2"
  - SN1 Inverted - 1/4" x 5/16"
  - SA1 Cylindrical - 1/4" x 5/8"
  - SC1 Radius End - 1/4" x 5/8"
  - SF1 Tree, Radius End - 1/4" x 5/8"
  - SG1 Tree, Pointed End - 1/4" x 5/8"

**Part No. 1-338-000**
- Reg. Net Price $79.90

**$63.92**

Supplied in a wood box.

### The duMont Company, LLC

**ISO 9001:2008 Registered Company**

**Made in the U.S.A.**

**No. 10 Standard Keyway Broach Set**

**1/8" to 3/8"**

**Part No. 1-409-11104**
- Reg. Net Price $48.50

**$36.86**

### Cutting Tools

**CNC PRECISION CAM GROUND**

**STRAIGHT SHANK**

**CUTTING ACTION**

**FEATURES:**
- Supplied in a plastic case.
- 60° INCLUDED ANGLE
- FINE GRAIN
- 6% COBALT
- C-2 GRADE

**Sizes: 64/70**

**SALE!**

### Solid Carbide Hi-RoC Drill Sets

**Sets include:** A selection of more frequently used, fractional size drills and comes packed neatly in a plastic case.

**No. of Drills** | **Sizes** | **Part No. SIZED** | **Reg. Net Price** | **SALE!**
--- | --- | --- | --- | ---
5 | 1/8" to 3/8" by 16ths | -20181 | $178.80 | $134.03
7 | 1/16" to 1/4" by 32nds | -20367 | 156.90 | 125.52
10 | 3/64" to 3/16" by 64ths | -20526 | 182.23 | 145.78

**High Speed Steel**

**Size** | **Dia.** | **Part No.** | **Reg. Net Price** | **High Speed Steel**
--- | --- | --- | --- | ---
1/8" | 1/2" | -20004 | $15.70 | 14.45
3/32" | 1/4" | -20012 | 16.05 | 16.05
7/64" | 3/8" | -20020 | 16.65 | 16.99
1/4" | 5/16" | -20024 | 19.30 | 17.37
5/32" | 7/32" | -20032 | 21.50 | 21.15
3/16" | 1/4" | -20036 | 26.95 | 24.26

**MACHINES**

**Cam Ground**

**CNC Precision**

**82° Angle**

**8 Flute Double End Countersinks**

**High Speed Steel**

**Size** | **Dia.** | **Part No.** | **Reg. Net Price**
--- | --- | --- | ---
1/8" | 1/2" | -60008 | $15.70 | 14.45
3/32" | 1/4" | -60012 | 16.05 | 16.05
1/4" | 5/32" | -60016 | 16.65 | 16.99
7/64" | 3/32" | -60020 | 19.30 | 17.37
5/32" | 1/8" | -60024 | 21.50 | 21.15
3/16" | 5/32" | -60032 | 26.95 | 24.26

**SALE!**

**Part No. 1-409-11104**
- Reg. Net Price $48.50
- **$36.86**

**Subscribe @ KBCTools.com to Get Exclusive Email Offers.**
# Cutting Tools

**Standard Length TiN Coated Solid Carbide Single End Mills**

Designed for general milling operations. Spiral multi-flute design permits a faster and smoother cutting action.

- **4 Flute Miniature Double End Mill With 3/16” Shank**
  - Designed for general purpose milling operations.\r\n  - **HIGH SPEED STEEL**
  - **SPECIFICATIONS:**
    - Mill Diameter: 1/8”
    - Flute Length: 3/8”
    - OAL: 2-1/4”
  - Part No. 5-265-010
  - Reg. Net Price $7.75

- **8 Pc. Adjustable Hand Reamer Set**
  - FEATURES:
    - Reamers are used for light cut, repair work, removing stock, or for enlarging holes.
    - Can be hand operated by use of wrenches.
    - Each reamer adjusts from a smaller size to a larger size.

- **Hex Shank Taper Car Reamers**
  - **Spiral Flute**
  - **High Speed Steel**
  - Taper Car Reamers have the same features as bridge reamers except for shorter flute and overall length facilitating their use in tight quarters. Hex Nut welded to shank for ready use in pneumatic power tools.

- **Solid Carbide Reamers**
  - **4 Flute**
  - **Below 1/4” Dia., 6 Flute**
  - **On Larger Sizes**
  - For general purpose reaming applications in ferrous metals and most non-ferrous materials. Precision ground with straight flutes for making smooth, accurate holes while retaining long tool life.

---

**AMERICAN STANDARD FORMED HSS SECTIONS**

- **29 Pc. Chucking Reamer Set**
  - **Fractional Sizes**
  - M-2 High Speed Steel
  - **Straight Shank**
  - **Straight Flute**
  - FEATURES:
    - Designed for use in turret lathes, screw machines, drill presses and all types of machine tool equipment.
    - Ground with a 45° chamfer they are suitable for reaming most materials ordinarily encountered.

---

**KBC Tools**

- **Call:** 1-800-521-1740
- **Fax:** 1-800-322-4292
- **Web:** KBCTools.com

---

**Microshield™ TiN - Titanium Nitride:**

- A general purpose coating for Solid Carbide, HSS and HSCO end mills that provides effective protection against wear, abrasion and edge buildup. Primary applications are milling steels in a non-hardened condition.

---

**3 Flute**

<table>
<thead>
<tr>
<th>Flute Dia.</th>
<th>Shank Dia.</th>
<th>Flute Length</th>
<th>OAL</th>
<th>Part No. 1-323C</th>
<th>Reg. Net Price</th>
<th>NOW!</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/16”</td>
<td>1/8”</td>
<td>1/16”</td>
<td>2-1/2”</td>
<td>.016</td>
<td>13.55</td>
<td>11.48</td>
</tr>
<tr>
<td>1/8”</td>
<td>1/8”</td>
<td>1/8”</td>
<td>2-1/2”</td>
<td>.020</td>
<td>21.00</td>
<td>17.85</td>
</tr>
<tr>
<td>3/16”</td>
<td>5/32”</td>
<td>3/16”</td>
<td>1-1/4”</td>
<td>.020</td>
<td>16.42</td>
<td>14.17</td>
</tr>
<tr>
<td>1/4”</td>
<td>1/4”</td>
<td>1/4”</td>
<td>2-1/2”</td>
<td>.020</td>
<td>32.40</td>
<td>27.54</td>
</tr>
</tbody>
</table>

---

**Corner Rounding End Mills**

Relieved form can be resharpened many times without changing forms. Used in milling rounded corners.

<table>
<thead>
<tr>
<th>Fractional Radius</th>
<th>Shank Cutter End Dia.</th>
<th>Flute</th>
<th>Shank</th>
<th>OAL</th>
<th>Part No. Reg.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8”</td>
<td>1/8”</td>
<td>1/4”</td>
<td>1/4”</td>
<td>1”</td>
<td>121.84</td>
</tr>
<tr>
<td>5/32”</td>
<td>1/2”</td>
<td>3/8”</td>
<td>3/8”</td>
<td>1”</td>
<td>134.41</td>
</tr>
<tr>
<td>3/16”</td>
<td>5/32”</td>
<td>7/32”</td>
<td>7/32”</td>
<td>1”</td>
<td>142.72</td>
</tr>
<tr>
<td>1/4”</td>
<td>7/32”</td>
<td>11/32”</td>
<td>11/32”</td>
<td>1”</td>
<td>148.92</td>
</tr>
</tbody>
</table>

---

**Car Reamers**

- **High Speed Steel**
- **Diameter Tolerances:** +.0002” -.0000”
- **Microshield™ TiN - Titanium Nitride:**
  - A general purpose coating for Solid Carbide, HSS and HSCO end mills that provides effective protection against wear, abrasion and edge buildup. Primary applications are milling steels in a non-hardened condition.

---

**29 Pc. Chucking Reamer Set**

- **Fractional Sizes**
  - M-2 High Speed Steel
  - **Straight Shank**
  - **Straight Flute**
  - FEATURES:
    - Designed for use in turret lathes, screw machines, drill presses and all types of machine tool equipment.
    - Ground with a 45° chamfer they are suitable for reaming most materials ordinarily encountered.

---

**Cutting Tools**

- **Call:** 1-800-521-1740
- **Fax:** 1-800-322-4292
- **Web:** KBCTools.com
**Inch Repair Kits**

<table>
<thead>
<tr>
<th>Desc.</th>
<th>Qty. of Inserts</th>
<th>Internal Thread</th>
<th>External Thread</th>
<th>Part No. 1-8x2</th>
<th>Reg. Net Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse Thread</td>
<td>10</td>
<td>1/4-20</td>
<td>3/16-14</td>
<td>107115</td>
<td>8.35</td>
<td>7.50</td>
</tr>
<tr>
<td>No. 10 to 1/2&quot;</td>
<td>7</td>
<td>3/8-11</td>
<td>1-12</td>
<td>107116</td>
<td>7.43</td>
<td>6.67</td>
</tr>
<tr>
<td>6</td>
<td>3/8-13</td>
<td>1-14</td>
<td>1/8</td>
<td>107117</td>
<td>6.99</td>
<td>6.23</td>
</tr>
<tr>
<td>Fine Thread</td>
<td>2</td>
<td>1/8</td>
<td>3/32-12</td>
<td>107118</td>
<td>5.59</td>
<td>4.93</td>
</tr>
<tr>
<td>No. 10 to 1/2&quot;</td>
<td>2</td>
<td>1/16</td>
<td>1/64</td>
<td>107119</td>
<td>4.24</td>
<td>3.69</td>
</tr>
</tbody>
</table>

**Metric Repair Kits**

<table>
<thead>
<tr>
<th>Desc.</th>
<th>Qty. of Inserts</th>
<th>Internal Thread</th>
<th>External Thread</th>
<th>Part No. 1-8x2</th>
<th>Reg. Net Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>M6</td>
<td>10</td>
<td>M6-1.0</td>
<td>1/2-13</td>
<td>M12-1.75</td>
<td>8.83</td>
<td>8.06</td>
</tr>
<tr>
<td>M8</td>
<td>6</td>
<td>M8-1.25</td>
<td>3/4-10</td>
<td>M12-1.75</td>
<td>9.24</td>
<td>8.44</td>
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</tbody>
</table>

**Style AL & AR Carbide Tipped Toolbits**

**Straight Turning Tools**

**Grade C-5**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot;</td>
<td>1-8/4&quot;</td>
<td>1/8&quot;</td>
<td>5/16-12</td>
<td>107120</td>
<td>4.73</td>
<td>4.24</td>
</tr>
<tr>
<td>5/16&quot;</td>
<td>3-1/8&quot;</td>
<td>1/8&quot;</td>
<td>1/8-16</td>
<td>107121</td>
<td>5.59</td>
<td>5.03</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>1-1/4&quot;</td>
<td>1/8&quot;</td>
<td>3/16-24</td>
<td>107122</td>
<td>5.59</td>
<td>5.03</td>
</tr>
<tr>
<td>3/8&quot;</td>
<td>1-1/2&quot;</td>
<td>1/8&quot;</td>
<td>3/32-14</td>
<td>107123</td>
<td>5.59</td>
<td>5.03</td>
</tr>
</tbody>
</table>

**UNION BUTTERFIELD 4 Flute Plug Hand Taps**

**Ground Thread**

<table>
<thead>
<tr>
<th>GH Limit</th>
<th>High Speed Steel</th>
<th>Right Hand</th>
</tr>
</thead>
<tbody>
<tr>
<td>H3</td>
<td>GROUND THREAD</td>
<td>RIGHT HAND</td>
</tr>
</tbody>
</table>

**Fractional Sizes**

<table>
<thead>
<tr>
<th>Size</th>
<th>Reg. Net Price</th>
<th>NOW!</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4-20 NC</td>
<td>$5.99</td>
<td>$5.09</td>
</tr>
<tr>
<td>1/4-28 NF</td>
<td>$5.99</td>
<td>$5.09</td>
</tr>
<tr>
<td>5/16-18 NC</td>
<td>$6.19</td>
<td>$5.09</td>
</tr>
<tr>
<td>3/8-24 NF</td>
<td>$6.19</td>
<td>$5.09</td>
</tr>
</tbody>
</table>

**Spiral Pointed Hand Taps**

**Features:**
- Commonly referred to as "gun" taps.
- Excellent production tapping of through holes.
- Flute design forces the evacuation of chips ahead of the cutting action.

**High Speed Steel Plug Style**

**Ground Thread**

**Machine Screw Sizes**

<table>
<thead>
<tr>
<th>Size</th>
<th>GH Limit</th>
<th>No. of Flutes</th>
<th>Part No. 1-361</th>
<th>Reg. Net Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-40 NC</td>
<td>H2</td>
<td>2</td>
<td>1010805</td>
<td>$8.33</td>
<td>$7.30</td>
</tr>
<tr>
<td>6-32 NC</td>
<td>H3</td>
<td>2</td>
<td>1012370</td>
<td>$6.91</td>
<td>$5.97</td>
</tr>
<tr>
<td>8-32 NC</td>
<td>H3</td>
<td>2</td>
<td>1012370</td>
<td>$6.91</td>
<td>$5.97</td>
</tr>
<tr>
<td>10-24 NC</td>
<td>H3</td>
<td>2</td>
<td>1012383</td>
<td>$6.91</td>
<td>$5.97</td>
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</tbody>
</table>

**Fractional Sizes**

<table>
<thead>
<tr>
<th>Size</th>
<th>GH Limit</th>
<th>No. of Flutes</th>
<th>Part No. 1-361</th>
<th>Reg. Net Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4-20 NC</td>
<td>H3</td>
<td>2</td>
<td>1010292</td>
<td>$6.83</td>
<td>$5.97</td>
</tr>
</tbody>
</table>
VARDEX External Threading Toolholders

The “Partial Profile” inserts cut without “Topping” the O.D. of the thread. The same insert can be used for a range of different thread pitches.

VKX - TiN coated carbide grade. Excellent for stainless steel & cast iron.

VSX - All purpose carbide grade. Coated for extra tool life. Able to withstand difficult cutting conditions.

VARDEX External Right Hand Threading Inserts

60° PARTIAL PROFILE (NON-TOPPING)

FEATURES:
- Indexable inserts for turning application in ISO P.
- For general mechanical engineering, single-part production and other industries.
- Economic machining with proven technology.
- Extremely reliable and wear-resistant.
- Simple geometry selection and wear detection.
- Flexible use in a wide range of applications.

Perform Line Turning Inserts

FEATURES:
- Indexable inserts for turning application in ISO P.
- For general mechanical engineering, single-part production and other industries.
- Economic machining with proven technology.
- Extremely reliable and wear-resistant.
- Simple geometry selection and wear detection.
- Flexible use in a wide range of applications.
**Freedom Cutter® Indexable Shell Mills**

**FEATURES:**
- Positive geometry for free cutting.
- Separate geometry for aluminum and steel.

**KITS INCLUDE:**
- (1) Mil-Tec Freedom Cutter Body
- (10) Inserts
- (2) Wrenches
- Extra Screws
- Anti-Seize Lubricant

---

**Freedom Cutter® Inserts**

**TOOL ANGLES:**
- Cutting Rake: 7°
- Axial Rake: 7°
- Radial Rake: 7°

---

**Indexable Shell Mills**

**CUTTING RAKE - NEGATIVE 7°:**
For negative 60° diamond CNMG inserts.

**FEATURES:**
- Recycles negative inserts, 60° diamond.
- Index insert with four cutting edges.
- High rate of material removal.
- Torx screw (TS-1032-5M1) locking system.
- Number of Inserts: 3.
- Insert: CNMG-432.
- Torx Key: T-20.

---

**DORIAN Tool**

**Indexable 2” Diameter Recyclable 15° Face Mill**

**Cutting Rake**
- Negative 7°

**TOOL ANGLES:**
- Cutting Rake: 7°
- Axial Rake: 7°
- Radial Rake: 7°

---

**MTJNR Indexable Toolholders**

**FEATURES:**
- For use with 60° triangular negative clearance TNMG inserts.
- 3° side cutting edge angle.

---

**Subscribe @ KBCTools.com to Get Exclusive Email Offers.**
**Jacobs® Plain Bearing Key-Type Chucks**

The Jacobs® Plain Bearing chuck is the world’s most widely used for medium or heavy duty portable bench or floor mounted power tools. This industrial quality chuck, with fully hardened and ground working components, offers exceptionally high accuracy, gripping power and durability. Both heavy and medium duty models are available in a wide range of capacities for use on threaded and taper mounted spindles.

<table>
<thead>
<tr>
<th>0 - 1/2&quot; CAPACITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chuck Model</td>
</tr>
<tr>
<td>34-06</td>
</tr>
<tr>
<td>34-33</td>
</tr>
<tr>
<td>34-33C</td>
</tr>
</tbody>
</table>

* Equipped with Thread Locking Collar 1-1/16 - 20 Thread.

**Jacobs® Heavy-Duty Ball Bearing Chucks**

Specially designed for extra heavy-duty drilling applications on production drilling machines, jig bore, milling machines, lathes and radials. The ideal choice for those jobs that require close tolerance drilling. The ball thrust bearing reduces friction in the chuck’s closing mechanism, so the operator can apply more gripping power on the twist drill shank.

<table>
<thead>
<tr>
<th>Heavy-Duty Ball Bearing Chucks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chuck Model</td>
</tr>
<tr>
<td>11N</td>
</tr>
<tr>
<td>14N</td>
</tr>
</tbody>
</table>

**R8 Shank Drill Chuck Arbors**

**JACOBS TAPER**

<table>
<thead>
<tr>
<th>R8 Shank Drill Chuck Arbors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Taper</td>
</tr>
<tr>
<td>Part No.</td>
</tr>
<tr>
<td>Reg. Net Price</td>
</tr>
</tbody>
</table>

**ROHMH**

**Supra Quick Action Ball Bearing Drill Chucks**

**FEATURES:**
- All metal construction for extended life.
- Jaws and bodies are hardened & ground.
- Rapid clamping and releasing of the drilling tools, without use of a wrench.
- Heavy industrial version for stationary drilling machines and lightweight version mainly for hand operated drilling machines.

**KEYLESS**

<table>
<thead>
<tr>
<th>Size Capacity</th>
<th>Taper</th>
<th>Part No.</th>
<th>Reg. Net Price</th>
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</thead>
<tbody>
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<td>0-3/8&quot;</td>
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</tr>
<tr>
<td>0-3/8&quot;</td>
<td>3JT</td>
<td>-00103</td>
<td>17.25</td>
</tr>
<tr>
<td>0-3/8&quot;</td>
<td>6JT</td>
<td>-00103</td>
<td>17.25</td>
</tr>
<tr>
<td>0-3/8&quot;</td>
<td>33JT</td>
<td>-00109</td>
<td>17.25</td>
</tr>
</tbody>
</table>

**6" x 12" Permanent Rectangular Magnetic Chucks**

**Economy Grade**

<table>
<thead>
<tr>
<th>Size</th>
<th>Part No.</th>
<th>Reg. Net Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>9-600-612</td>
<td>$355.10</td>
<td></td>
</tr>
</tbody>
</table>

**ECLIPSE MAGNETICS**

**Button Type Magnets**

Small but powerful magnets with almost unlimited applications. Has a center hole for easy fastening. With keeper.

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Height</th>
<th>Pull (lbs)</th>
<th>Part No.</th>
<th>Reg. Net Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2&quot;</td>
<td>3/8&quot;</td>
<td>1-1/2</td>
<td>-372A</td>
<td>$4.40</td>
</tr>
<tr>
<td>3/4&quot;</td>
<td>1/2&quot;</td>
<td>4-1/4</td>
<td>-372B</td>
<td>4.60</td>
</tr>
<tr>
<td>1-1/4&quot;</td>
<td>3/4&quot;</td>
<td>14</td>
<td>-372D</td>
<td>19.45</td>
</tr>
<tr>
<td>1-1/2&quot;</td>
<td>7/8&quot;</td>
<td>18-1/2</td>
<td>-372E</td>
<td>27.60</td>
</tr>
</tbody>
</table>

**SALE!**

**Now!**

Make your power tools useful again! Stock up on misplaced keys with these economy replacements!
**ER COLLET CHUCK FEATURES:**
- Factory balanced to 25,000 RPM.
- Collet precision .0002".
- Power coat nut holds up to 75% tighter than standard nuts to extend cutting tool life.

**END MILL HOLDER FEATURES:**
- Manufactured to H5 tolerance.
- Lab tested and lab certified.
- Factory balanced to 10,000 RPM.

**SET INCLUDES:**
- 4 CAT 40, ER 32 x 2.76" Collet Chuck
- 2 CAT 40, ER 16 x 2.76" Collet Chuck
- 1 10 pc. ER 32 - Inch Collet Set
- 1 CAT 40, 1/4" x 3" End Mill Holder
- 1 CAT 40, 3/8" x 3" End Mill Holder
- 1 CAT 40, 1/2" x 3" End Mill Holder
- 1 CAT 40, 5/8" x 3" End Mill Holder
- 1 CAT 40, 3/4" x 3-1/2" End Mill Holder
- 1 CAT 40, 1" x 4" End Mill Holder
- 1 CAT 40, 1/2" x 4" Drill Chuck
- 1 ER 16 - Wrench
- 1 ER 32 - Wrench

**WMCF Manual Collet Fixture**

**FEATURES:**
- Horizontal/vertical set-up.
- 5C capacity 1/16" to 1-1/8".
- Cam-operated collet closure.
- Collet remains fixed.
- Mechanical fixtures.
- 5" x 4" x 4" high.
- Cast Iron.

**SUBURBAN TOOL Collet-Master™ Index Fixture**

**SPECIFICATIONS:**
- Through Hole: 1-1/4"
- Center Height: 3-5/8"
- OAL: 5-9/16"
- Indexing Accuracy: ±45 sec.
- Weight: 9 lbs.

**INCLUDES:**
- Drawbar and fitted wooden case.

**CAT 40 V-Flange ER Collet Chucks**

**FEATURES:**
- Maximum T.I.R. 0.0001" taper to collet pocket.
- Balanced to 25,000 RPM at G2.5 for high speed.
- PowerCOAT included for 75% more clamping power.

**CNC Lathe ER-32 Collet Chucks**

**FEATURES:**
- For coolant up to 1,500 PSI.
- Collet pocket T.I.R 0.0001*
- PowerCOAT nut included.

**SPECIFICATIONS:**
- Shank Diameter (D) 1-1/4"
- Gage Length (L) 1.69"
- Diameter (D) 1.97"
FEATURES:
- Features ‘TWIN-DEX’, which combines 5C collet and V-Block in one fixture.
- Horizontal or vertical v-block mounting.
- Extra-large, 1-5/8” V-Block capacity.
- Spindle runs in 2 heavy-duty, 4” tapered roller bearings.
- 72 position index plate allows hard index every 5°.
- Square and parallel within 0.0002”.
- Maximum spindle runout 0.00050”.
- Built-in sine bar.

**SineSet® COMPATIBLE!**

**SPECIFICATIONS:**
- V-Block Capacity: 1-5/8”
- Collet Capacity: All 5C
- Through Hole: 1-1/4”
- Center Height: 3”
- Height: 6”
- Base (L x W): 4” x 5”
- Weight: 22 lbs.

Model MG5-CV-S1
Part No. 1-806-MG5CVS1
Reg. Net Price $3,114.00
$2,646.90

**Magnetic V-Block**

**FEATURES:**
- Fine precision ground finish for use as an inspection device.
- 90° Vee.
- Fixed on/off switch.
- Holding power: 220 lbs.
- 3-3/4” (H) x 2-3/4” (W) x 4” (L); V width 2”.

Part No. 1-397-405
Reg. Net Price $93.85
$75.08

**YOST® VISES**

**High Visibility Utility Combination Pipe and Bench Vises**

With 360° Swivel Base & 2 Lockdowns.

**FEATURES:**
- No pinch main screw handle.
- Made of structural cast steel.
- Finished in high visibility safety yellow.
- Replaceable hardened steel serrated top jaws.
- Permanent pipe jaws & a large reinforced anvil.

<table>
<thead>
<tr>
<th>Vise Number</th>
<th>Jaw Width</th>
<th>Jaw Opening</th>
<th>Pipe Clamping</th>
<th>Throat Depth</th>
<th>Weight (lbs.)</th>
<th>Part No.</th>
<th>Reg. Net Price</th>
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</thead>
<tbody>
<tr>
<td>905-HV</td>
<td>4-1/2</td>
<td>5</td>
<td>1/2” to 1-1/2”</td>
<td>2-1/4”</td>
<td>17</td>
<td>1-551-</td>
<td>$243.00</td>
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<tr>
<td>905-HV</td>
<td>5</td>
<td>5</td>
<td>1/2” to 1-1/2”</td>
<td>2-1/4”</td>
<td>17</td>
<td>1-551-</td>
<td>$243.00</td>
</tr>
</tbody>
</table>

**WILTON VISES**

**FEATURES:**
- 360° swivel base with double lockdown for quick and easy positioning.
- Replaceable serrated top jaws.
- Large anvil work surface.
- Rubber pinch point safety guards.
- Built-in pipe jaws handle various pipe sizes.
- Designed for general duty applications.

<table>
<thead>
<tr>
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<td>4”</td>
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<td>$279.99</td>
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**TAILSTOCK**

**Alignment Bar**

**FEATURES:**
- Hardened steel bar ends are precision ground after assembly for superior accuracy. Bar end diameters are equal within 0.0001”.
- Made from high strength aluminum.
- Durable anodized finish.

Used to align the tailstock to the headstock. Accurate alignment is critical to eliminate any taper in work pieces supported by the tail stock. Makes the process fast, easy and accurate.

**Part No. 1-811-27000**
Reg. Net Price $69.99
$55.99

**EDGE TECHNOLOGY**

**Knurling Tool**

Quick-Acting Clamp Type

Knurling pressure is absorbed between the knurls, NOT your lathe bed, compound, centers or feed screws. Fast setup. Instantly ready for knurling. Knurling patterns are clean and sharp with no double tracking. Includes one set of diagonal knurls. Size 3/4” x 3/8” x 1/4”.

<table>
<thead>
<tr>
<th>Capacity</th>
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<tr>
<td>1-1/2”</td>
<td>3-1/4”</td>
<td>5/8”</td>
<td>-1500</td>
<td>$299.99</td>
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**NOW!**

$199.61
$149.12

**FORM®**

**High Speed Knurls**

**Straight Tooth**

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<td>25</td>
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**30° Diagonal Tooth**

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<td>-D220</td>
<td>$31.95</td>
</tr>
<tr>
<td>-D225</td>
<td>$31.95</td>
</tr>
</tbody>
</table>

**SALE!**

$140.24
$237.99
$237.99
$237.99

**WEB:** KBCTools.com
FEATURES:
• Fixed jaw is grooved horizontally and vertically for convenience in holding round pieces.
• Fine pitch V-thread lead screw for precise movement.

SPECIFICATIONS:
Jaw Width ................. 3"
Jaw Depth .................. 1-1/2"
Jaw Opening ............... 3"
Bolt Lugs ................... 1/2"
Height ..................... 2-5/8"
Weight ..................... 8 lbs.

Part No. 1-549-320
Reg. Net Price $136.00
$115.60

Compound Slide Table
A heavy, rugged slide used in all kinds of positioning, milling, drilling, microscope viewing and staging.

Part No. 8-400-310
Reg. Net Price $159.00
$159.20

SPECIFICATIONS:
Table ...................... 12"
Height ..................... 4-1/2"
Travel ..................... 6-1/2" longitudinal, 4-1/2" transverse
T-Slot Size .............. 9/16"
Weight .................... 36 lbs.

Parallel Separator
Holds Parallels In Place... No More Fumbling!

FEATURES:
• Saves time - faster, fewer setups!
• Low cost - pays for itself the first day.

For 6" Vises with up to 9" Jaw Opening
Part No. 1-572-PS6900
Reg. Net Price $49.19
$44.27

Reducing Sleeves
Adapt small taper tools to larger size spindles. Outside taper is precision ground for excellent concentricity of the holder.

Morse Taper Taper Line
Set INCLUDES:
1 2 Morse Line  Part No. Reg. Net
1 3 3/4 1-549-600 $246.50
2 4 2-5/8 1-459-500 68
3 5 3" 1-459-600 50
4 5 3/4" 1-459-500 24

LATHE SWING UP TO 12"
LATHE SWING 10 TO 15"

Part No. 1-459-500
Reg. Net Price $258.45
Part No. 1-459-600
Reg. Net Price $290.00

LATHE SWING UP TO 12"
LATHE SWING 10 TO 15"

Part No. 1-459-500
Reg. Net Price $258.45
Part No. 1-459-600
Reg. Net Price $290.00

CAT 40 Tool Holder
Tightening Fixture

NEW!

FEATURES:
• DX6™ CrossOver™ vise is a combination of AngLock®, Pull-Type and 4 bolt stationary jaw design.
  • AngLock® design reduces stress on body during clamping.
  • Pull-type design reduces stress on body during clamping.
  • 4 bolt design reduces stresses during clamping and alleviates body stress.
  • Bed height matched to size 2.875" (73.025mm) ±.0005"
  • 80,000 PSI ductile iron body, nut & movable jaw.
  • Repeatability within .001".
  • Chip evacuation straight through the body.
  • Large 9" jaw opening.
  • GrooveLock jaw plate and workstop included.
  • New brush seal design makes it easier to replace.
  • Fits on D50-4-SA swivel base.
  • Hardened vise bed/jaw plates.

DX6 6" 9.08" 1.735" 18.109" 7.391" 7.342 65 -DX6 $681.20 $344.95

DX6™ Crossover™ Vise

NOW!

SALE!

NOW!

SALE!

KBC Tool Post Sets

All Toolholders Interchangeable with Aloris Type Toolholders.

LATHE SWING UP TO 12"
LATHE SWING 10 TO 15"

Part No. 1-459-500
Reg. Net Price $258.45
Part No. 1-459-600
Reg. Net Price $290.00

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DX6 6" 9.08" 1.735" 18.109" 7.391" 7.342 65 -DX6 $681.20 $344.95

DX6™ Crossover™ Vise

NOW!

SALE!

NOW!

SALE!
Quickie Cut™ Reinforced Cut-Off Wheels

Zirconia AO mixture. Thick (.045), rigid wheel design for fast cutting and longer life. Excellent on steel/stainless.

**TYPE 1**

<table>
<thead>
<tr>
<th>Size</th>
<th>Grade</th>
<th>Max. RPM</th>
<th>Part No.</th>
<th>Reg. Net Price</th>
<th>Only!</th>
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<td>.045&quot;</td>
<td>7/8&quot;</td>
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**AZ Surface Grinding Wheels**

7" x 1/2" x 1-1/4" - 3,760 RPM

**Mini-Grinder Brushes**

5/8"-11 Threaded Hole

WIRE SIZE .020"

Maximize your "Mini" grinder with the line of compact brushes. Designed specifically to fit the majority of the mini-grinders used today, our wide line of brushes readily adapts to any application. Requires minimum dressing.

**VITRIFIED BONDED - AZ:**

Premium Blue Aluminum Oxide. Particularly suited for grinding HSS over 55RC. Specially recommended for grinding sensitive steels like aluminum and stainless steels. It grinds with an exceptionally cool cutting action. Requires minimum dressing.

**2" Scotch-Brite™ Roloc™ Bristle Discs**

FEATURES:
- Discs are designed to resist loading, extending service life.
- Continuous supply of mineral in abrasive-filled bristles provides a high cut rate and more uniform finish.
- Flexible yet durable bristles conform to the work piece without damaging base material.
- Maximum Speed: 25,000 RPM.

**3M**

2" Scotch-Brite™ Roloc™ Bristle Discs

**Superior**

Type "S" Turn-On 2" Disc Holder

Interchangeable with 3M Roloc TS, Merit Type II Twist-On, Norton Speed-Lok

Part No. 1-613-1173 $6.34

**Superior**

Type "R" Rol-On 2" Disc Holder

Interchangeable with medium density 3M Roloc®

Part No. 1-613-11275 $6.34

**M-Branding**

5/8"-11 Threaded Hole

Knot Style Cup Wheel


Stringer Bead Twist Wheel


**6" Diamond Plain Cup Wheels**

Type 6A2C

**Superior**

Type "R" Quick-Change

Interchangeable with medium density 3M Roloc®

Part No. 1-613-11275 $6.34

**Economy 75 Concentration with only 1/16" Diamond Depth.**

**Type 6A2C Economy 75**

- Resin bonded.
- 150 Grit.
- 100 Concentration - 1/8" Depth
- 75 Concentration - 1/16" Depth
- With countersunk bolt holes.

**6" Diamond Plain Cup Wheels**

Use for grinding single point turning tools. Available in D119V.

**Call:** 1-800-521-1740  **Fax:** 1-800-322-4292  **Web:** KBCTools.com
**SHUR-KUT® Premium Gold Stik-On Stearate Paper Discs**

Heavy duty paper disc with anti-load stearate coating that is resin bonded for fast cutting and long life. Designed for industrial and automotive use. Ideal for metal, wood, paint and fiberglass.

<table>
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**SALE!**

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**Model Smooth cutting**

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<td>-206</td>
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<td>3/4</td>
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<td>1-628</td>
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<td>1</td>
<td>-212</td>
<td>1-627</td>
<td>$6.35</td>
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</table>

**FINEST QUALITY**

**Triumph Plus Flap Discs**

FEATURES:
- Gives up to 30x more life than a resin fiber-disc saving considerable set-up time and money.
- Cuts much cooler and reduces glazing and loading with self sharpening flaps.
- Especially lightweight design reduces operator fatigue and noise levels.
- Provides better quality and consistency of surface finish.

<table>
<thead>
<tr>
<th>Size</th>
<th>Type 27</th>
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<tr>
<td>4-1/2&quot; x 7/8&quot;</td>
<td>-23033</td>
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<td>$8.45</td>
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<td>13,300 RPM</td>
<td>-23004</td>
<td>8.63</td>
<td>$8.45</td>
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</table>

**Z3 Zirconia** - Premium 100% Zirconia Aluminum with cotton backing to provide flexibility. Offers maximum cutting capacity, strong edge stability and long-life.

**Reamer Stone**

Indian (aluminum oxide) Reamer Stones are durable, fast-cutting stones designed for imparting a professional edge on reamers, taps and rough rounders on shoe machine tools.

5" x 1" x 3/16"
Part No. 1-632-87425
Reg. Net Price $11.76

**Shaviv Deburring Tools**

**THE FINISHING TOUCH...**

Internal and external rotary deburring tool. Twist of the wrist motion for convenient deburring of holes and radii.

**Model B10**

H.S.S. blade excellent for materials with spiral chips such as aluminum, plastics, steels, etc. For longer life.

Part No. 1-457-008
Reg. Net Price $1.63

**SHAVIV Deburring Tool Set**

**Model B Deburring Tool Set**

**SET INCLUDES:**
- Classic Handle
- Model B blade holder.

Part No. 1-457-052
Reg. Net Price $11.78

**Shaviv Deburring & Chamfering Kit**

**SET INCLUDES:**
- Mango II Handle
- Holder F
- Blades: E100S, E111, E200, E300, E601, F20, F26X

Part No. 1-457-375
Reg. Net Price $62.10

**NEW!**

**007 Deburring Set**

**Includes:**
- RB handle (12mm hex, aluminum).
- OR (O°) ring grooves blade.
- RD 16.5 (RotoDrive countersink).
- RDE 18 (External RotoDrive countersink).
- TC (Thread cleaner blade).
- S100 Blade (for steel).
- S150 Blade (for plastic).

Part No. 1-457-525
Reg. Net Price $43.35

**Noga Model SP1007**

Part No. 1-457-525
Reg. Net Price $34.66

Subscribe @ KBCTools.com to Get Exclusive Email Offers.
**Mitutoyo Thickness Gage**

**Series 950 - Inch**

**FEATURES:**
- Each leaf is marked with its thickness and is detachable.
- Thicknesses Included: (26).002” - .018” by .001” step, plus .022, .024, .025, .028, .030, .032, .035”
- Blade Length: 3’

Part No. 1-808-950251
Reg. Net Price $29.70

**Plastic Thickness Gage**

**FEATURES:**
- Color indicates thickness.
- Packaged in a sturdy vinyl case.
- Made of the highest quality plastic material.
- Contains thirteen blades riveted togehter for on-site convenience.
- Non-corrosive, non-conductive, non-sparking, and non-marring.

**Fillet or Radius Gages**

These gages are used to measure convex & concave radii works.

**INCH**

<table>
<thead>
<tr>
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<tbody>
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<td>30</td>
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**METRIC**

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<td>15.5-25</td>
<td>-260</td>
<td>11.70</td>
<td>8.78</td>
</tr>
</tbody>
</table>

**Save 25%**

**Mitutoyo 2-8” Inside Micrometer**

**FEATURES:**
- Each interchangeable rod is marked with its measuring range.
- The sizes of interchangeable rods can be adjusted with spacing collars.
- Both micrometer head and furnished rods are satin chrome finished throughout.
- Wide range of ID measurements with interchangeable rods.
- Includes (1) Mic Head and (3) rods (diameter:.248”)

**SPECIFICATIONS:**
- Range: 0-1” (.0-25mm)
- Spacing Collar: .005”
- Graduation: .001”
- Part No. 1-808-141208
- Reg. Net Price $201.00
- **$170.85**

**Call: 1-800-521-1740  Fax: 1-800-322-4292  Web: KBCTools.com**
**IP65 6” Digital Torpedo Level**

**FEATURES:**
- Reversible reading.
- HOLD and Zero functions.
- Rare-Earth magnetic base.
- Precision digital level sensor.
- Calculate tilt percentage rate.
- V Groove base for measuring cylindrical objects.
- Rechargeable battery (USB charging cable included).
- Large LCD display with backlight.
- Industrial grade aluminum body.
- IP65 water & dust resistance rating.
- 1 year warranty.

**SPECIFICATIONS:**
- Measuring Range 360°........ 90° x 4
- Resolution ................................ 0.05°
- Repeatability .................................. 0.1°
- Accuracy ....................................... ±0.2°
- Dimensions .................................. 6” x 1.18” x 2.46”

**Part No. 1-815-210 Reg. Net Price $79.95 $59.95**

---

**Touch Off Gage**

The Touch Off Gage allows standardization the way tool offsets are measured in the shop. Use this gage by lowering the tool down onto the contact face until the indicator reads zero. At that point the tool tip is exactly 4 inches from the surface the Touch Off Gage is sitting on.

**FEATURES:**
- Gage graduations 0.001”.
- Gage repeatability 0.0002”.
- Accurately establishes tool length offsets for CNC milling machines.
- The contact face is lightly spring loaded to protect against over-run.
- Contact face diameter is 1/4”.
- The rectangular base and recessed indicator face allow it to fit between vise jaws on a pair of parallel bars.
- Offset height 4” (101.6mm).
- Large 2.2” easy to read indicator face.
- Easy calibration check using 1-2-3 blocks.
- Body and contact face are made from red anodized 6061-T6 aluminum.
- Padded case and manual included.


---

**0-22” Electronic Depth Gage**

**FEATURES:**
- Hold feature.
- ON/OFF button.
- Zero reset at any position.
- Relative/absolute measuring.
- Bottom surface of the base is hardened, ground & lapped.
- Includes shop-hardened case.
- Includes 2 extra points for small hole applications:
  1) .078” dia. x 1” long and
  2) needle point x 1” long.

**SPECIFICATIONS:**
- Range ............................................. 0-22”
- Base Size ........................................ 4”
- Resolution ...................................... 0.0005” (.01mm)
- Travel (Electronic) ......................... 0-1

**Part No. 54-125-777 Reg. Net Price $253.33 $215.33**

---

**4 Pc. Combination Square Set**

**FEATURES:**
- 4R Graduation: 8ths, 16ths, 32nds, & 64ths.
- 12” Satin Chrome finished blade is hardened and tempered with easy to read laser etched graduations.
- Square Head featured with a level and a scriber point.

**Part No. 1-815-455 Reg. Net Price $74.90 $56.18**

---

**6 Pc. Set-Up & Inspection Kit**

**FEATURES:**
- Protractor head is graduated 180° in both directions and with a level.
- Smooth edge locking clamp screw for easy assembly and smooth travel.
- Certificate of Inspection included.
- Completed with molded protective case.

**Part No. 1-815-455 Reg. Net Price $93.90 $75.12**

---

**Precision Parallel Set**

**FEATURES:**
- Hardness: Case hardened to RC 55-62 on 2 sides top and bottom only.
- Dimensions: Within 0.001” allowance.
- Made from fine quality tool steel stress relieved against distortion, precision ground and hardened.
- Tolerance: Parallel 0.0003” on 2 sides, top and bottom.
- The holes are designed for easier handling and set-ups.

**Part No. 1-801-210 Reg. Net Price $35.00**

---

**3 Pc. Machinist Square Set**

**FEATURES:**
- Manufactured to DIN 875-1 standard specification.
- Hardened spring steel blades.
- Precision ground and lapped.
- Complete with protective case.
- Included Sizes: 2, 4, & 6.”

**Part No. 1-815-220 Reg. Net Price $52.00 $39.95**

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Subscribe @ KBCTools.com to Get Exclusive Email Offers.
**Toolmakers’ V-Block & Clamp**

**FEATURES:**
- Ultimate V-Block for grinding, milling, or drilling.
- Made of hardened and precision ground tool steel.
- The sides are parallel and true to inside and outside diameter.
- Central hole is provided for drilling or removing pins.
- Clamp is smaller than outside width of V-Block and has adjustable side screw for support.
- V-Block has four 3/8-16 tapped holes, two in the base and one on each side for angle iron clamping.

**SPECIFICATIONS:**
- Length: 3-1/2" (83mm)
- Width: 1-7/8" (44mm)
- Height: 1-7/8" (44mm)
- Holding Capacity: 1/2-1" (12.7-25.4mm)
- Tolerance: ±0.003" (0.076mm)

**One Block & One Clamp**
- Part No. 1-397-710
- Reg. Net Price $59.90

---

**Starrett S579HZ**
- Part No. 1-855-52617
- Reg. Net Price $282.00

**Starrett S828HZ**
- Part No. 1-855-53064
- Reg. Net Price $68.00

---

**IP54 0-6" Electric Digital Quill Kit**

**FOR MILLING MACHINES**

**FEATURES:**
- Easy Install: Fits Most Vertical Knee Mills.
- Absolute encoding technology (Memorize absolute origin zero).
- Hardened stainless steel body.
- IP54 Digital Scale.
- Easy to read LCD with resolution of 0.0005"/0.01mm/64th fractional.
- Readout Accuracy: ±0.001".
- Ability to preset value.
- Zero-Set and On/Off.
- Data output available.
- Ultra-Response measure speed.
- Uses (2) CR2032 Batteries

**Sliding Range**
- 0-12" (0-300mm)
- 0-24" (600mm)
- Resolution: 0.0005" (0.01mm)
- Accuracy: ±0.0015" (±0.038mm)

**Part No.**
- 1-815-600
- Reg. Net Price $110.00
- $93.50

---

**HDS Digimatic Height Gages w/ Absolute Encoder**

**Series 570 - with Output**

**FEATURES:**
- Functions Include: Zero-Setting (ABS & INC modes), Presetting (ABS & INC modes), Hold/Data Button, Inch/mm Conversion, Data Output, Error Alarm, Low Battery Alarm. ON/OFF, Origin.
- Battery Life: Approx. 20,000 hrs.
- Economical energy-saving design.

**Range**
- 0-12" (0-300mm)
- 0.005" (0.01mm)
- Resolution: ±0.002" (0.005mm)

**Part No.**
- 570312
- Reg. Net Price $645.00
- $549.10

---

**Inspection Gage Balls**

**FEATURES:**
- Certified.
- Ground and lapped.
- Chrome steel hardened to 63 RC.
- 4 wells provided for additional sizes.
- Grade 24 accuracy - ABFMA Certified.
- Attractively arranged in a plastic case.

**SIZES:**

**Part No.**
- 2-672-070
- Reg. Net Price $75.90
- $66.79

---

**Precision V-Block Sets**

**FEATURES:**
- V’s are ground central, parallel, and square.
- Matched accuracy .0002".
- All sides are ground square and parallel to pin accuracy of 0.0003".
- 2-475-015 & 2-475-020 Models are designed so the clamps do not protrude over the sides; thus the tool can be used on its sides.
- Supplied in pairs w/ 2 clamps.

---

**IP54 0-6" Electric Digital Quill Kit**

**FOR MILLING MACHINES**

**FEATURES:**
- Easy Install: Fits Most Vertical Knee Mills.
- Absolute encoding technology (Memorize absolute origin zero).
- Hardened stainless steel body.
- IP54 Digital Scale.
- Easy to read LCD with resolution of 0.0005"/0.01mm/64th fractional.
- Readout Accuracy: ±0.001".
- Ability to preset value.
- Zero-Set and On/Off.
- Data output available.
- Ultra-Response measure speed.
- Uses (2) CR2032 Batteries

**Sliding Range**
- 0-12" (0-300mm)
- 0.005" (0.01mm)
- Resolution: ±0.002" (0.005mm)

**Part No.**
- 1-815-600
- Reg. Net Price $110.00
- $93.50

---

**Starrett S579HZ**
- Part No. 1-855-52617
- Reg. Net Price $282.00

**Starrett S828HZ**
- Part No. 1-855-53064
- Reg. Net Price $68.00

---

**Starrett Center Gages**

**Series C391**

**FEATURES:**
- Extremely handy for use in grinding and setting screw cutting tools, meets all the following standards: American National or U.S. 60°, Whitworth or English 55°, and Metric 60°.
- Have a very useful scale for finding the number of threads per inch through graduations in 1/4ths, 20ths, 24ths and 32nds of an inch.
- Have a double table of depth threads for determining size of tap drills.
- Made of spring-tempered steel with satin chrome finish. Gaging surfaces ground.

**Part No.**
- 579A, B, C, D, E, F

---

**Starrett**

**Wiggler & Center Finder w/ Attachments**

**Series 828**

**FEATURES:**
- Four different attachments (Holder, Point, Ball, and Disc Contact) to adapt to countless applications and are readily changeable.
- Attachments are snapped into chuck without removing the collet nut.
- Comes complete with case.

**Part No.**
- 1-855-53064
- Reg. Net Price $68.00
- $57.80

---

**Starrett**

**American Unified National Standard 60°**

**Starrett #C391**

**Part No.**
- 1-855-51475
- Reg. Net Price $26.50
- $22.53
Dial Calipers

FEATURES:
• Adjustable bezel, Knife-edge contacts.
• Sharp, clear dial graduations.
• Thumb-operated fine adjustment roll.
• Lock screws for sliding jaw and dial bezel.
• Positive, spring-loaded double pinion anti-backlash control.

Range: 0-6" 0-12" 0-24"
Part No. 321-001 321-002 321-003
Reg. Net Price $86.75 $105.75 $124.75
SALE! $69.45 $90.55 $109.65

0-6" Electronic Caliper
with Smart Wireless Communication

FEATURES:
• Resolution: .0005" (.01mm).
• Unlimited measuring speed.
• IP54 splash water and dust resistant.
• SPC Output with USB connection available.
• Meets DIN standard 862; ISO 9001 certified manufacturing.
• Battery: (1) 3V CR2032 (spare included) with a life of 2 years under normal operation.
• 2 year warranty.

Range: 0-6" (0-150mm)
Part No. 1-915-100
Reg. Net Price $49.95
SALE! $37.46

IP54 Large Display
Electronic Caliper

FEATURES:
• Resolution: .0005" (.01mm / 1/128" fractional).
• Hardened stainless steel body.
• Precision lapped finish for smooth travel.
• IP54 - Splash water, oil and dust resistant.
• 1 Year Warranty.

Range: 0-6" (0-150mm)
Part No. 1-915-100
Reg. Net Price $49.95
SALE! $37.46

IP54 Absolute
Digital Caliper

FEATURES:
• Resolution: .0005" (.01mm).
• Lapped and hardened stainless steel.
• Bezel and IP54 - Splash water, oil and dust resistant.
• SPC Output with USB connection available.
• Meets DIN standard 862; ISO 9001 certified manufacturing.
• Battery: (1) 3V CR2032 (spare included) with a life of 2 years under normal operation.
• 2 year warranty.

Range: 0-6" (0-150mm)
Part No. 1-915-100
Reg. Net Price $49.95
SALE! $37.46

Mitutoyo
Series 500 w/ Exclusive ABSOLUTE Encoder Technology

Mitutoyo’s Digimatic Caliper keeps track of its origin point once set. Whenever turned on, the large LCD screen displays the actual slider position ready for start measurement. No more repeated zero setting is necessary with the absolute encoder technology as well as no more care for overspeed errors.

FEATURES:
• Thumb roller included.
• Large and clear LCD readout.
• The ZERO/ABS key allows the display to be Zero-Set at any slider position along the scale for incremental comparison measurements.
• This switch will also allow return to the absolute (ABS) coordinate and display of the true position from the origin point (usually jaws-closed point).

XTRA-VALUE CAL
Electronic Calipers

FEATURES:
• Direct inch/metric conversion.
• 4-way measurement.
• Stainless steel frame.
• Large easy-to-read display.
• Resolution: .0005" (.01mm).
• Absolute/incremental measurement.
• Supplied with a molded case.

Range: 0-6"
Part No. 54-101-150
Reg. Net Price $47.70
SALE! $40.55

Range: 0-12"
Part No. 54-101-300
Reg. Net Price $120.35
SALE! $102.30

Starrett
Dial Calipers
Series 3202

FEATURES:
• Adjustable bezel. Knife-edge contacts.
• Sharp, clear dial graduations.
• Thumb-operated fine adjustment roll.
• Lock screws for sliding jaw and dial bezel.
• Positive, spring-loaded double pinion anti-backlash control.

Range: 0-6" 0-12" 0-24"
Part No. 3202-6 3202-8 3202-12
Reg. Net Price $91.65 $124.85 $196.05
SALE! $69.45 $105.75 $158.55

Caliper Jaw
Attachment for Anvils
Use Mic Anvils on 4-6-8" Calipers

Caliper jaw attachment is fastened to your caliper jaw, and the mic anvil fits onto the jaw attachment.

Part No. 1-850-Z9050
Reg. Net Price $28.88
SALE! $24.55

Subscribe @ KBCTools.com to Get Exclusive Email Offers.
Bore Gage Setting Master Kit

Supplied in a fitted case

MEASURING & INSPECTION

Bore Gage Setting Master Kit

Accurately set any bore gage up to 6" in diameter to an accuracy of .0001". Bore gage not included.

EACH KIT INCLUDES:

- SETTING DEVICE:
  - Quick-release holder for fast adjustment.
  - Adjustable Anvil: 2.375" x .375" (2 each)
  - Centralizer Capacity Width: 2.625"
  - Base Anvil: 2.750" x .80".
  - Internal Capacity: 6"
  - Depth Capacity: 1"

ECONOMY GAGE BLOCK SET:

- Certificate of calibration to N.I.S.T.
- Tolerance to .0005".
- AS-2 Grade.

6" Extended Range Dial Bore Gage Set

NEW!

FEATURES:

- Range: 0.7-6 (up to 10" deep).
- Accuracy: .0005" with crisp precision graduations.
- Carbide tip on plunger.
- Set of full set of attachments and parts included.
- 1 Year Warranty.
- Supplied in a protective case.

Inch Kit with 36 Pc. Block Set
Part No. 53-646-000
Reg. Net Price $267.65

SALE!

NEW!

IP65 Dial Test Indicator

FEATURES:

- Range: 0.030"
- Graduation: .0005".
- Reading: 0-15-0.
- IP65 water and dust protective rating.
- Satin chrome finish body.
- Face Diameter: 1-1/2".
- Carbide Contact Points:
  - .040", .080", .120".
- Point Length: 1/2".
- 3 dovetail mountings (front, top, rear).
- 2 dovetail clamps.
- Wrench included.
- 1 year warranty.

SALE!

Part No. 1-815-350
Reg. Net Price $57.40

NEW!

SALE!

3D Universal Mini Magnetic Base

FEATURES:

- Power pull: 50 lbs.
- Overall reach: 7.5".
- ON/OFF magnet switch.
- Groove magnet bottom surface for curved surface.
- Anodized universal arm with one knob central lock.
- Dovetail clamp for test indicator.
- Clamping hole for indicator stem.
- Complete with a protective molded case with space for test and dial indicator storage.
- 1 year warranty.

SALE!

Part No. 1-815-250
Reg. Net Price $45.50

SALE!

Mitutoyo Dial Bore Gages

Series 511

FEATURES:

- Interchangeable anvils and necessary accessories to perform close tolerance I.D. measurements.
- A Dimatic Indicator can be attached in place of the dial gage.
- Accuracy: .0002" (5µm)
- Carbide tip on plunger.
- A Digimatic Indicator can be attached to perform close tolerance I.D. measurements.
- Interchangeable anvils and necessary accessories
- Range: .060"
- Tolerance to .00005".
- Depth Capacity: 1"
- Dial Test

SALE!

Part No. 1-815-400
Reg. Net Price $157.40

NEW!

NEW!

Mitutoyo Dial Bore Gages

Series 511

FEATURES:

- Interchangeable anvils and necessary accessories to perform close tolerance I.D. measurements.
- A Dimatic Indicator can be attached in place of the dial gage.
- Accuracy: .0002" (5µm)
- Carbide tip on plunger.
- A Digimatic Indicator can be attached to perform close tolerance I.D. measurements.
- Interchangeable anvils and necessary accessories
- Range: .060"
- Tolerance to .00005".
- Depth Capacity: 1"
- Dial Test

SALE!

Part No. 1-815-400
Reg. Net Price $157.40

NEW!

NEW!

Mitutoyo Dial Bore Gages

Series 511

FEATURES:

- Interchangeable anvils and necessary accessories to perform close tolerance I.D. measurements.
- A Dimatic Indicator can be attached in place of the dial gage.
- Accuracy: .0002" (5µm)
- Carbide tip on plunger.
- A Digimatic Indicator can be attached to perform close tolerance I.D. measurements.
- Interchangeable anvils and necessary accessories
- Range: .060"
- Tolerance to .00005".
- Depth Capacity: 1"
- Dial Test

SALE!

Part No. 1-815-400
Reg. Net Price $157.40
Dial Indicator & Flexible Magnetic Base Combo Kit

**DIAL INDICATOR FEATURES:**
- Graduation: .001"/Revolution counter.
- .100 per revolution.
- Dial Reading: 0-100

**KIT INCLUDES:**
- Dial Indicator
- Flexible Magnetic Base
- Supplied in Plastic Storage Case.

**MAGNETIC BASE FEATURES:**
- Rubber bellows on stem.
- V-base for placing on round surfaces.
- Corrosion resistant chrome plated flex arm.

**FEATURES:**
- AGD Group 2, 2-1/4" dia.
- Dial Reading: 0-100
- Graduation: .001"
- Total Range: 0-100

**SPECIFICATIONS:**
- AGD GROUP 2 - No. 25 Series
- Absolute/incremental reading.
- Resolution: .0005" (.01mm)
- Tolerance indicators.
- Carbide tipped contact points.
- Supplied with lug back.

**INDICATOR FEATURES:**
- AGD Group 2, 2-1/4" dia.
- Travel: 1-1/2"
- Reading: .001"
- Continuous reading: 0-100
- IPS4 Water, dust, moisture resistance rating.
- Tolerance markers.
- Lugback and carbide point.
- Robust, shockproof design.
- Rubber bellows on stem.

**IP54 Dial Indicator & Magnetic Base Kit**

**FEATURES:**
- Fine adjustment.
- Base dimensions: 2 x 2-11/32" x 1-13/16".
- On-Off lever release magnet.
- V-base for placing on round surfaces.
- 85 lbs. pull.

**COMPLETE WITH MOLDED CASE.**

**Starrett Dial Indicator**

**FEATURES:**
- Shockless, hardened steel gear train and jewel bearings.
- Hardened stainless steel bottom stems, balanced and tapered hands are easy to follow.
- Furnished with a lug-on-center back. Easy readability.

**SPECIFICATIONS:**
- Graduation .................. .001" One Rev. Range ......... 1.00"
- Total Range ............... 1.000" Dial Reading .......... 0-100

**Mitutoyo Magnetic Stand**

**FEATURES:**
- Five axis holder.
- Instant fixation in any position.
- Fast and easy to set up gauges.
- Universal swivel clamp holds a 6mm, 8mm, 3/8" stem, dovetail or back lug.
- Powerful magnet with ON/OFF switch.
- Central locking mechanism with NOGA designed spring loaded bearing.
- Arm Length: 4.33" Bottom, 3.96" Top.
- Magnetic Pull: 176 lbs.

**Model 7011BN**
With 6" Fine Adjust Rod and Universal Clamp
Part No. 1-808-7011 Reg. Net Price $153.00

**Fowler Electronic Indicators**

**FEATURES:**
- Low Cost. High Quality, Multi-Function Indicators.
- Shockless, hardened steel gear train and jewel bearings.
- Hardened stainless steel bottom stems, balanced and tapered hands are easy to follow.
- Furnished with a lug-on-center back. Easy readability.

**SPECIFICATIONS:**
- Graduation .................. .001" One Rev. Range ......... 1.00"
- Total Range ............... 1.000" Dial Reading .......... 0-100

**Mitutoyo Magnetic Stand**

**FEATURES:**
- Five axis holder.
- Instant fixation in any position.
- Fast and easy to set up gauges.
- Universal swivel clamp holds a 6mm, 8mm, 3/8" stem, dovetail or back lug.
- Powerful magnet with ON/OFF switch.
- Central locking mechanism with NOGA designed spring loaded bearing.
- Arm Length: 4.33" Bottom, 3.96" Top.
- Magnetic Pull: 176 lbs.

**Model 7011BN**
With 6" Fine Adjust Rod and Universal Clamp
Part No. 1-808-7011 Reg. Net Price $153.00

**Fowler Magnetic Base**

**FEATURES:**
- Five axis holder.
- Instant fixation in any position.
- Fast and easy to set up gauges.
- Universal swivel clamp holds a 6mm, 8mm, 3/8" stem, dovetail or back lug.
- Powerful magnet with ON/OFF switch.
- Central locking mechanism with NOGA designed spring loaded bearing.
- Arm Length: 4.33" Bottom, 3.96" Top.
- Magnetic Pull: 176 lbs.

**Model No. DG61003**

**Starrett Magnetic Base**

**FEATURES:**
- Five axis holder.
- Instant fixation in any position.
- Fast and easy to set up gauges.
- Universal swivel clamp holds a 6mm, 8mm, 3/8" stem, dovetail or back lug.
- Powerful magnet with ON/OFF switch.
- Central locking mechanism with NOGA designed spring loaded bearing.
- Arm Length: 4.33" Bottom, 3.96" Top.
- Magnetic Pull: 176 lbs.

**Model No. DG61003**

**Starrett Electronic Indicators**

**FEATURES:**
- Low Cost. High Quality, Multi-Function Indicators.
- Shockless, hardened steel gear train and jewel bearings.
- Hardened stainless steel bottom stems, balanced and tapered hands are easy to follow.
- Furnished with a lug-on-center back. Easy readability.

**SPECIFICATIONS:**
- Graduation .................. .001" One Rev. Range ......... 1.00"
- Total Range ............... 1.000" Dial Reading .......... 0-100

**Fowler Electronic Indicators**

**FEATURES:**
- Low Cost. High Quality, Multi-Function Indicators.
- Shockless, hardened steel gear train and jewel bearings.
- Hardened stainless steel bottom stems, balanced and tapered hands are easy to follow.
- Furnished with a lug-on-center back. Easy readability.

**SPECIFICATIONS:**
- Graduation .................. .001" One Rev. Range ......... 1.00"
- Total Range ............... 1.000" Dial Reading .......... 0-100

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MACHINERY

High Precision Engine Lathes

**FEATURES:**
- 7.3 HP main spindle motor, 12 speeds.
- D1-6 camlock, 3.2" spindle bore.
- Solid one-piece cast iron base.
- Hardened and ground gears and bedways.
- Centralized lube system in headstock.
- Inch dials and leadscrews.
- Full-length safety foot brake.

**SPECIFICATIONS:**
- Swing Over Bed / Cross Slide: 30" / 21.3" (max. 30"")
- Bed Width: 15.75" (max. 16")
- Width of Gap w/Faceplate: 11.8" (max. 12")
- Distance Between Centers: 160" (max. 165")
- Spindle Speeds (12): 10-1,000 RPM
- Thread Cutting Range: Inch (22 TPI), Metric (32 mm)
- Spindle Taper: 4-1/2" / D1-11
- Tailstock Taper: 5 MT
- Net Weight: 11,330 lbs.
- Shipping Weight: 11,775 lbs.

Complete with 8" 3-jaw chuck, 10" 4-jaw chuck, steady rest and follow rest, 4-way toolpost, coolant system with full length rear splash guard, halogen work light, toolbox with tools, manual and parts list.

Model KLS-1840G
**Part No.:** 6-273-070
**Price:** $15,150.00
**FINANCE AS LOW AS:** $342.09/mo.
**CALL FOR DETAILS**

Model KLS-1860G
**Part No.:** 6-273-071
**Price:** $16,045.00
**FINANCE AS LOW AS:** $362.30/mo.
**CALL FOR DETAILS**

30" x 160" Heavy-Duty Lathe

**FEATURES:**
- Center sleeve.
- Threading dial.
- Solid full-leaf cast iron base.
- Extra wide range of inch/metric threading capabilities and adjustable feed carriage stop.
- Precision rigid spindle with 3-point support.
- Hardened and ground gears and splines.
- Hardened and ground cross slideways and bedways.

**SPECIFICATIONS:**
- Swing Over Bed / Cross Slide: 30" / 21.3" (max. 30"")
- Bed Width: 15.75" (max. 16")
- Width of Gap w/Faceplate: 11.8" (max. 12")
- Distance Between Centers: 160" (max. 165")
- Spindle Speeds (12): 10-1,000 RPM
- Thread Cutting Range: Inch (22 TPI), Metric (32 mm)
- Spindle Taper: 4-1/2" / D1-11
- Tailstock Taper: 5 MT
- Net Weight: 11,330 lbs.
- Shipping Weight: 11,775 lbs.

CALL FOR DETAILS

Model HW-30160
**Part No.:** 6-273-079
**Price:** $46,950.00
**FINANCE AS LOW AS:** $1,060.13/mo.
**CALL FOR DETAILS**

Large Bore Engine Lathes

**FEATURES:**
- 10 HP main spindle motor, 12 speeds.
- Safety foot brake.
- Clutch style headstock.
- Inch dials and leadscrews.
- Jog button, 4-way rapid traverse.
- D1-6 camlock, 4.12" spindle bore.
- Centralized lube system in headstock.
- Hardened & ground gears & bedways.

**SPECIFICATIONS:**
- Swing Over Bed: 22" / 26" (max. 23")
- Swing Over Cross Slide: 12.5 / 16.5" (max. 17")
- Swing Over Gap: 30" / 34" (max. 35")
- Distance Between Centers: 60" / 80" / 120" (max. 125")
- Spindle Speeds (12): 36-1600 RPM
- Spindle Bore / Nose: 4-1/2" / D1-11
- Tailstock Taper: 4-1/2" / D1-11
- Threads Metric Pitch (22): 1-14mm
- Net Weight: 7,580 / 8,480 / 9,650 lbs.
- Shipping Weight: 7,900 / 8,990 / 10,200 lbs.

**STANDARD EQUIPMENT:**
- 12" 3-Jaw Chuck.
- 16" 4-Jaw Chuck.
- 20" Face Plate.
- Work Light.
- Standard Tools.
- 1-3/4" Follow Rest.
- 4-way Tool Post.
- Thread Chasing Dial.
- 6" / D1-8.
- Splash Guard.
- Coolant System.

**COMPLETE WITH:**
- Follow rest.
- 15" 3-jaw chuck.
- 2-way rapid traverse on Apron.
- Coolant system with full length rear splash guard.
- 4-position carriage stop.
- 4-way indexable toolpost.

**FINANCE AS LOW AS:**
- $414.68/mo.

**CALL FOR DETAILS**

Model KLS-2260C
**Part No.:** 6-273-070
**Price:** $1,050.00
**FINANCE AS LOW AS:** $254.05/mo.
**CALL FOR DETAILS**

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MACHINERY

Model KLS-2260C (22” x 60”)
Supplied with Newall DP-700 DRO

Part No. 6-273-069-N3
$26,430.00
FINANCE AS LOW AS $700.43/mo.
CALL FOR DETAILS

Part No. 6-273-069-N5
$20,145.00

FEATURES:
• Centralized lube system in headstock.
• Hardened and ground gears and bedways.
• 12 speeds (36-1,800 RPM).
• Heavy-duty 2-speed tailstock.
• D1-6 camlock, 3-1/8” spindle bore.

16” x 40” Precision Toolroom Lathe

Model GRIP-1640GH
Part No. 6-269-009
$9,950.00
FINANCE AS LOW AS $228.85/mo.
CALL FOR DETAILS

Part No. 6-273-066-N3
$20,895.00
FINANCE AS LOW AS $471.81/mo.
CALL FOR DETAILS

Complete with NEWALL NMS-300 Digital Readout INSTALLED!

Complete with NEWALL NMS-300 Digital Readout INSTALLED!

Part No. 6-269-009-N3
$11,495.00
FINANCE AS LOW AS $264.39/mo.
CALL FOR DETAILS

Complete with NEWALL NMS-300 Digital Readout INSTALLED!

13” x 40” Precision Toolroom Lathe

Model GRIP-1640GH
Part No. 6-269-009
$9,950.00
FINANCE AS LOW AS $228.85/mo.
CALL FOR DETAILS

Complete with NEWALL NMS-300 Digital Readout INSTALLED!

Complete with NEWALL NMS-300 Digital Readout INSTALLED!

FEATURES:
• 13” swing x 40” between centers.
• 8 spindle speeds, 70-2000 RPM.
• D1-6 spindle mount, 1-1/2” bore.
• Floor model with full-length rear guard.
• All gear head, hardened and ground ways.

Part No. 6-273-067
$21,200.00
FINANCE AS LOW AS $478.70/mo.
CALL FOR DETAILS

Part No. 6-273-067-N3
$24,075.00
FINANCE AS LOW AS $543.61/mo.
CALL FOR DETAILS

12” x 36” Precision Toolroom Lathe

Model GRIP-1640GH
Part No. 6-269-009
$9,950.00
FINANCE AS LOW AS $228.85/mo.
CALL FOR DETAILS

Complete with NEWALL NMS-300 Digital Readout INSTALLED!

Complete with NEWALL NMS-300 Digital Readout INSTALLED!

FEATURES:
• 6 HP spindle motor, 3 PH.
• 16” swing x 40” between centers.
• 16 spindle speed, 45-1800 RPM.
• D1-6 camlock spindle with 3-point bearing support.
• Large 2” spindle bore.

Part No. 6-273-067-N5
$20,145.00

FEATURES:
• All geared head, quick spindle drive & 4-Way Rapid Traverse.

SPECIFICATIONS:
Spindle Speeds (9) ... 70-1,400 RPM
Swing ........................................ 12”
Distance Between Centers .......... 36”
Spindle Mount ......................... D1-4
Bore ........................................ 1-1/2”

ML-1740
Complete with DP-500 Installed
WHILE SUPPLIES LAST.
SAVE $750
Part No. 6-273-064-N3
$18,450.00
FINANCE AS LOW AS $416.60/mo.
CALL FOR DETAILS

Complete with NEWALL NMS-300 Digital Readout INSTALLED!

Complete with NEWALL NMS-300 Digital Readout INSTALLED!

FEATURES:
• 6 HP spindle motor, 3 PH.
• 16” swing x 40” between centers.
• 16 spindle speed, 45-1800 RPM.
• D1-6 camlock spindle with 3-point bearing support.
• Large 2” spindle bore.
**Horizontal/Vertical Bandsaw**

3/4 HP, 115V, 1 PH

**FEATURES:**
- Built in coolant system.
- Hydraulic feed control.
- 4 blade speeds.
- Portable - take this machine to the job and plug it in.

**Model BAH-712**
Part No. 6-280-005
$1,099.00

**SPECIFICATIONS:**
- Capacity: 7" x 7" x 11"
- Blade Size: 3/4" x 93" 325 lbs.
- Net Weight: 3,200 lbs.
- Shipping Weight: 400 lbs.

---

**9" x 16" Horizontal Bandsaw**

1-1/2 HP, 115/230V, 1 PH

**FEATURES:**
- 9" round, 3" x 16" or 9" x 13" rectangular capacity @ 90°.
- 4 blade speeds with 1" x 129" blade.
- Hydraulic feed control.
- Built in coolant system.

**Model BAH-916**
Part No. 6-271-025
$2,695.00

---

**14" Wood/Metal Vertical Bandsaw**

1 HP, 115V, 1 PH

**FEATURES:**
- Dust chute.
- Mitre gauge.
- Cast iron frame.
- Adjustable rip fence.
- 3/8" Bandsaw blade.
- Solid 1 pc. steel base.
- Conveniently located on/off switch.
- Precision grooved cast iron table.

**Model J8201K**
Part No. 6-200-J8201K
$1,599.00

**SPECIFICATIONS:**
- Cutting Capacity: 6" x 13-1/2" 3/8" x 0.025" x 92-1/2" 14" x 14" x 45" 10" x 600 rpm
- Stand Type: Closed
- Spindle: 3,000 FPM
- For Wood: 39, 57, 78, 107, 142, 196, 278
- For Metal: 280 lbs.
- Speeds: .0017" / .0032" / .0053"
- Net Weight: 280 lbs.
- Shipping Weight: 300 lbs.

---

**14-1/2" Capacity Gravity Feed Vertical Saw**

1 HP, 115/230V, 1 PH

**FEATURES:**
- Accepts blades from 1/4" - 3/4" wide.
- 4 blade speeds to select from.
- Accurate gravity feed with hydraulic speed control and depth stop.
- Rugged simple construction for easy maintenance and long service life.

**Model EF**
Part No. 6-398-005
$5,195.00

**SPECIFICATIONS:**
- Bandsaw Blade, Table Clamp for Stock, Manual, and Parts List.

---

**9" x 49" Turret Milling Machines**

3 HP, 230/460V, 3 PH Step Pulley Motor

**SPECIFICATIONS:**
- Table Size: 9" x 49"
- Longitudinal Travel Manual Model: 35" 31" 3/4" VARIABLE SPEED FEED!
- Cross Travel / Knee Travel: 12" / 16"
- Table To Spindle min/max: 0-18-3/4"
- Spindle To Column at 90°: 6-3/4" - 18-3/4"
- Spindle Speeds (Var.): 70 - 4,200 RPM
- Spindle Taper: R-8
- Power Quill Feeds (per rev.): .00177" / .00332" / .00533"
- Quill Travel: 5" 2,700 lbs.
- Shipping Weight: 2,700 lbs.

**Model TUM-1VS**
Part No. 6-265-007
$7,700.00

**Complete with NEWALL NMS-300 2-Axis Digital Readout & Table Feed INSTALLED!**

**SPECIAL OFFER!**
Save $177.10

**Part No. 6-265-007-N3**
$9,195.00

**FINANCE AS LOW AS**
$211.49/mo.

**WHILE SUPPLIES LAST.**

---

**10" x 54" Heavy-Duty Milling Machines**

3 HP, 230/460V, 3 PH

**SPECIFICATIONS:**
- Table Size: 10" x 54" 16-5/8" 5 - 22" 10 - 4200 RPM
- Power Quill Feeds (per rev.): .00177" / .00332" / .00533"
- Quill Travel: 9" 5" 3,200 lbs.
- Shipping Weight: 3,200 lbs.

**Model TUM-3VS**
Part No. 6-265-006
$8,620.00

**Complete with NEWALL NMS-300 2-Axis Digital Readout & Table Feed INSTALLED!**

**SPECIAL OFFER!**
Save $5,000

**Part No. 6-265-006-N3**
$10,115.00

**FINANCE AS LOW AS**
$232.65/mo.

**CALL FOR DETAILS**

---

**Call:** 1-800-521-1740  **Fax:** 1-800-322-4292  **Web:** KBCTools.com
### 18" Variable Speed Vertical Bandsaw

**1 HP, 230V, 1 PH With Blade Welder**

**FEATURES:**
- Quality construction, built on a solid cast iron frame.
- Built-in blade welder with grinder wheel, work light, chip blower, and blade shear that will weld blades up to the saw capacity.
- Fully adjustable blade guide support.
- Large cast iron work tables tilt R/L & F/B.
- Cast iron blade wheels with rubber tires for traction are mounted on shafts with taper roller bearings.

**SPECIFICATIONS:**
- Cutting Height/Width: 10"/18"
- Blade Size: 140-1/2" x 1/8" - 5/8"
- Table Size: 22-1/4" x 19-5/8" x 3/8"
- Table Tilt: 15°
- Cutting Speeds: 82-384 FPM
- Dimensions: 80" x 27.5" x 44"
- Cutting Weight: 1,000 lbs.

**FINANCE AS LOW AS $102.35/mo. CALL FOR DETAILS**

### Automatic Cycle Bandsaws

**3 HP, 230/460V, 3 PH**

**FEATURES:**
- Cast iron construction.
- Full auto cycle.
- 3 HP drive motor.
- 1" bi-metal blade.
- Net Weight: 1,800 or 2,200 lbs.
- Shipping Weight: 2,000 or 2,500 lbs.

**Model BS-15A (15" Round Cap.)**
- Part No. 6-275-009
- **$13,295.00**

**FINANCE AS LOW AS $305.78/mo. CALL FOR DETAILS**

**Model BS-12A (12" Round Cap.)**
- Part No. 6-275-007
- **$10,995.00**

**FINANCE AS LOW AS $252.89/mo. CALL FOR DETAILS**

### 7" x 31" Universal Vertical Milling Machine

**1-1/2 HP, 115V, 1 PH**

**FEATURES:**
- Dovetail ways with adjustable tapered gibs under the table, saddle, and on the column face.
- Turret head tilts to either side 90° and swivels 120° right or left. R8 taper spindle accepts all common R8 tooling, complete with drawbar.
- Spindle feeds with a manually operated rapid feed lever or a fine feed handwheel.
- Complete with front and rear rubber way covers.

**SPECIFICATIONS:**
- Max. Distance, Spindle to Table: 20"
- Spindle Taper: R8
- Spindle Speeds: 270-3,200 RPM
- Quill Diameter: 3-3/8"
- Quill Travel: 3-1/8"
- Cross Slide Travel: 8" (17-5/16"
- Vertical Knee Travel: 21-1/2"
- Table Size: 7" x 31-1/2"
- Net Weight: 960 lbs.
- Shipping Weight: 1,400 lbs.

**FINANCE AS LOW AS $92.46/mo. CALL FOR DETAILS**

### 10" x 54" CNC Vertical Milling Machine

**3 HP, 230/460V, 3 PH**

With 3-Axis Acu-Rite G2 CNC Control

**Model TUM-3VS-G23**
- Part No. 6-265-006-G23
- **$27,720.00**

**FINANCE AS LOW AS $625.92/mo. CALL FOR DETAILS**

**FEATURES:**
- NEW Acu-Rite G2 CNC control - Easy to learn and simple to use.
- 10" x 54" hardened and ground table with precision hardened ground ways.
- Control features canned cycles for all regular milling and drilling jobs, just fill-in the blanks to complete a program.
- Reliable mechanical V.S. Mill head delivers full torque over entire speed range.
- Heavy-duty box ways on knee and column with extra wide saddle for added rigidity.

1 YEAR PARTS REPLACEMENT WARRANTY ON MACHINE.
1 YEAR WARRANTY FROM ACU-RITE ON THE G2 CNC CONTROL SYSTEM.

You won’t find a better value on a CNC knee mill with top quality Acu-Rite G2 Control!
6" x 18" Manual Surface Grinder

2 HP, 230V, 3 PH

FEATURES:
- Cartridge spindle with ABEC-7 precision spindle bearings.
- Double "V" saddle ways, H-frame column design & heavy weight.
- Ultra high column with 21" spindle to table.
- Roller ways for smooth effortless table travel.
- Oversize spindle housing & flange mount design allows heavier grinds than with other similar size machines.
- Construction gives this machine exceptional rigidity.

Model KGS-618M
Part No. 6-273-003
$8,845.00
FINANCE AS LOW AS $203.44/mo.
CALL FOR DETAILS

3-Axis Auto Feed Surface Grinders

FEATURES:
- 5 or 7.5 HP, 3 PH motor.
- Automatic lubrication.
- 1/4" x 1-1/4" x 5" or 1/4" x 2" x 5" wheel.
- Net Weight: 4,400 lbs. or 6,620 lbs.
- Shipping Weight: 5,000 lbs. or 6,800 lbs.

Model SGS-1230AHD
(12" x 30" Cap.)
Part No. 6-273-020
$25,800.00
FINANCE AS LOW AS $582.56/mo.
CALL FOR DETAILS

Model SGS-1640AHD
(16" x 40" Cap.)
Part No. 6-273-025
$38,750.00
FINANCE AS LOW AS $874.98/mo.
CALL FOR DETAILS

10" x 20" 3-Axis Automatic Surface Grinder

3 HP, 230/460V, 3 PH

FEATURES:
- Three-axis automatic with incremental downfeed and electronic auto crossfeed.
- Heavy cast iron base absorbs vibration.
- Precision cartridge type direct drive spindle (3,500 RPM).
- Automatic lubrication.
- Wheel Size: 8" x 1" x 1-1/4".
- Leveling bolts and pad.
- Net Weight: 3,696 lbs.
- Shipping Weight: 4,300 lbs.

Model KGS-1020AHD
Part No. 6-273-012
$19,940.00
FINANCE AS LOW AS $450.25/mo.
CALL FOR DETAILS

Complete with Full Coolant System. 6" x 18" Permanent Magnetic Chuck, Grinding Wheel & Wheel Mount.

FREE
5 Gallon Pail of GRINDZAL™
Pure Synthetic Grinding Coolant with Purchase of any Surface Grinder
Part No. 1-123-065
$99.40 Value!

20" Disc Sander/Grinder

FEATURES:
- Heavy-duty cast iron construction.
- Hand wheel for raising and lowering table.
- Powerful 2 HP direct drive motor with 3 PH.
- For use on all materials: wood, metal, plastics, etc.
- 20" solid metal disc is high speed balanced for smooth vibration free operation.

Model DS-20
Part No. 6-150-010
$1,490.00

COMPLETE WITH:
- 8" x 20" permanent magnetic chuck.
- Flood coolant system with splash guards.
- Wheel balancing base and Arbor.
- Table mount diamond wheel dresser.

FINANCE AS LOW AS $450.25/mo.
CALL FOR DETAILS
### 12" Disc & 6" x 48" Belt Heavy-Duty Combination Sander
1-1/2 HP, 115V, 1 PH Motor

**Model WS1712**
Part No. 6-397-WS1712

**FEATURES:**
- Precision ground cast iron tables.
- On/off toggle switch with safety key.
- Shielded ball bearing construction.
- Cabinet style stand with power coated paint.
- Quick change belt release.
- Heavy-duty mitre gauge.
- 2" and 2-1/2" dust port.
- Net Weight: 178 lbs.
- Shipping Weight: 230 lbs.

**Shipping Weight:** 230 lbs.
**Net Weight:** 178 lbs.

**Overall Height:** 53"
**Column Diameter:** 13-3/4"
**Spindle Travel:** 3/16" x 1/4"
**Max. Capacity:** 1-3/8" dia. / 360°

**SPECIFICATIONS:**
- Depth Stop: 4 MT
- Abrasive Wheel: 12-3/8" dia.
- Arbor: 1-1/2"
- Angle Max. Size: 3" x 3" x 3/8"
- Shipping Weight: 2,100 lbs.

**Price:** $705.00

### 13-1/4" Oscillating Bench Model Drill Press
3/4 HP, 115V, 1 PH

**TWO TOOLS IN ONE!**
Serves both as a regular drill press & oscillating spindle sander. Perfect for a shop with limited space. Patented machines come with an oversized hole and reducer rings to match different sanding drum sizes with the dust port.

**Model W1668**
Part No. 6-397-WS1668

**Complete with Tilting Table, Dust Port, Drill Chuck & Sanding Drums.**

**SPECIFICATIONS:**
- Overall Height: 38"
- Spindle Travel: 3-1/4"
- Swing: 13-1/4"
- Drill Chuck: 5/8"
- Dust Port Size: 2-1/4"
- Speed Range (12): 12-3/8" dia. / 360°
- Net Weight: 120 lbs.
- Shipping Weight: 127 lbs.

**Price:** $398.57

---

### Radial Drill Press
3 HP, 230/460V, 3 PH
With 39" Arm

**Model RD-1000**
Part No. 6-269-011

**FINANCE AS LOW AS $264.39/mo.**
**CALL FOR DETAILS**

**SPECIFICATIONS:**
- Distance, Spindle to Column: 39.4"
- Spindle Taper: 4 MT
- Quill Travel: 9-7/8"
- Column Diameter: 10"
- Drilling Capacity: 1-1/2"
- Voltage/Phase: 230/460V, 3 PH
- Overall Height: 93"
- Net Weight: 3,080 lbs.
- Shipping Weight: 3,600 lbs.

**Price:** $11,495.00

---

### 20-1/2" Floor Drill Press
1-1/2 HP, 115/230V, 1 PH

**FEATURES:**
- Hinged metal belt and pulley cover.
- Quick adjustment motor mount.
- Rotating a 45° tilting, crank-operated worktable with quick-release clamp.
- 1/2" diameter external positive depth stop with 3-nut locking feature.
- Adjustable tension spindle return spring.
- Spindle supported by high quality ball bearings.

**Model JDP-20MF**
Part No. 6-200-039

**Complete with Built-in Work Light, T-Slot Table with Coolant Through, 1/2" Capacity Drill Chuck & Arbor, Manual Parts & List.**

**SPECIFICATIONS:**
- Swing: 57"
- Max. Dist. Spindle to Table: 29-1/8"
- Max. Dist. Spindle to Base: 46-3/4"
- Drilling Capacity (steel): 1"
- Spindle Taper: 3 MT
- Spindle Travel: 4-5/8"
- Column Diameter: 3-3/8"
- Table Size: 18-5/8" x 16-1/8"
- Net Weight: 288 lbs.
- Shipping Weight: 375 lbs.

**Price:** $1,189.00

---

### 55 Ton Ironworker
5 HP, 230V, 3 PH

**FEATURES:**
- Punch strippers.
- Remote foot pedal operation.
- Complete, fully guarded, punching system.
- Low rake angle on reversible shear blades.
- Fast adjusting hold down bars.

**Model 55T**
Part No. 6-700-215

**FINANCE AS LOW AS $259.88/mo.**
**CALL FOR DETAILS**

**SPECIFICATIONS:**
- Max. Capacity: 1-3/8" dia. -1/2" Plate
- Largest Standard Punch/Die: 1-1/16" x 1/4"
- Bar Shear Rounds/Squares: 1-1/8"
- Flat Max. Thickness: 3/4" x 4"
- Flat Max. Width: 12-3/8" x 14"
- Angle Shear Max. Size: 3" x 3" x 3/8"
- Shipping Weight: 2,100 lbs.

**Price:** $11,299.00

---

### 16" Heavy-Duty Cut-Off Saw
5 HP, 230V, 3 PH

**FEATURES:**
- Heavy-duty cast iron frame upper & lower.

**SPECIFICATIONS:**
- Spindle Speed: 3,000 RPM
- Vise Swivel: 45°
- Abrasive Wheel: 16" x 1" Bore
- Capacity (Pipe): 3"
- Capacity (Round Solid): 2"
- Net Weight: 210 lbs.
- Shipping Weight: 258 lbs.

**Model COS-16**
Part No. 6-100-010

**Price:** $835.00

---

Subscribe @ KBCTools.com to Get Exclusive Email Offers.
**GUARDAIR. 1500 Gun Vac®**

Great for all types of cleaning: metal chips, plastic pellets, food crumbs, wood shavings, dirt and dust.

**Part No. 1-816G-1500**
Reg. Net Price $93.49

$\textbf{74.79} \text{save 20%}

<table>
<thead>
<tr>
<th>FEATURES:</th>
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<tbody>
<tr>
<td>• 2X the power of a standard shop vacuum!</td>
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<td>• 1/4&quot; NPT optional rear air inlet.</td>
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<td>• Comfortable contour trigger.</td>
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<td>• Bag easily attaches to tapered rear outlet.</td>
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<td>• Internal strainer keeps bag from sagging and wearing.</td>
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<tr>
<td>• Tapered nose accepts standard 1-1/4&quot; Vac® accessories.</td>
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</tbody>
</table>

INCLUDES: Gun Vac®, 9" Crevice Tool, & High Filtration Collection Bag.

**COILNOSE PNEUMATICS**

**600S Safety Blow Gun**

600S-DL Standard Tip Completely tamper-proof nozzle. Designed for maximum safety, maximum efficiency and lowest cost. Supplied with 1/4" NPT female inlet thread and 1/8" female outlet thread. Conforms to OSHA standards for noise levels and less than 30 PSI dead-ended pressure.

**Part No. 1-816-001**
Reg. Net Price $9.45

$\textbf{8.03}

**770 Pistol Grip Blow Gun**

Variable flow control and is lightweight. Conforms to OSHA standards for noise levels and less than 30 PSI dead-ended pressure. Supplied with a brass reinforced inlet, 1/4" FPT.

**Part No. 1-816-014**
Reg. Net Price $12.65

$\textbf{10.75}

**NEBO Redline® BLAST Flashlight**

With 1,400 lumens of high intensity light, this must-have flashlight can throw a spectacularly bright beam over 260 meters. The BLAST is completely waterproof and ready for any weather condition.

**SPECIFICATIONS:**
- **Mode:** High, Medium, Beacon, Strobe
- **Run Time:** 2.5, 7, 30, 120 hours
- **Viewing Distance:** 260 M, 180, 90, — meters
- **Color:** Signature Red Ring™
- **INCLUDES:** Gun Vac®, 9" Crevice Tool, & High Filtration Collection Bag.

INCLUDES: Gun Vac®, 9" Crevice Tool, & High Filtration Collection Bag.

**PART NO. 1-541-6542**

$\textbf{35.99}

**NEW!**

**6-Drawer Chest**

26" Wide

Gas struts hold lid open during use.

**MODEL WCH-266BK**
Color: Black
**Part No. 1-824-235**
Reg. Net Price $215.45

$\textbf{193.91}

**6-Drawer Cabinet**

26" Wide

**SPECIFICATIONS:**
- **Overall Dimensions:** 26.5" x 18" x 40.75"
- **Capacity Ea. Drawer:** 85 lbs.
- **Weight:** 14.79 lbs.

**MODEL WCA-266BK**
Color: Black
**Part No. 1-824-245**
Reg. Net Price $445.15

$\textbf{400.64}

Sturdy 5" x 2" casters support up to 1,100 lbs.

**Palmgren 14" Horizontal Roller Material Support Stand**

**FEATURES:**
- A clamping mechanism on the column allows for quick and easy height adjustments.
- Chrome-plated, 2" x 14" ball-bearing roller head is designed to smoothly move up to 2,000 lbs. of flat stock.
- Locking screws provide added safety.
- Made of heavy-duty cast iron and steel.

**SPECIFICATIONS:**
- **Height:** 23" to 38-1/2"
- **Base:** 15" x 16-1/2"
- **Weight:** 47 lbs.

**Part No. 1-549-MSH14**
Reg. Net Price $187.00

$\textbf{158.95}
Maxi Torque-Rite®
Power Drawbars

FEATURES:
• Slim line design with powerful air cylinder delivers 40-50 ft./lbs. torque.
• Designed specifically as a power drawbar attachment.
• Virtually eliminates tools slipping in R8 collets on heavy cuts.
• Less moving parts and o-rings to ensure years of trouble-free service.
• Increases productivity by reducing tool change time to just seconds.

INCLUDES: Filter, Regulator, Lubricator, Drawbar, Extra Long Air Hoses, and All Mounting Hardware.

<table>
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<th>Part No.</th>
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<td>1-95</td>
<td>$35.50</td>
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</table>

Arbor Presses

Delivers the heavy force needed for riveting, squeezing, punching, bending, and other pressing applications.

Sturdy, cast-iron construction. Removable, machined steel, 4-position anvils. Rugged steel ram is driven by a machined pinion. Base drilled for mounting on a bench or pedestal.

<table>
<thead>
<tr>
<th>Force (Tons)</th>
<th>Swing</th>
<th>Max. Work Height</th>
<th>Frame Dimens. (SQ.)</th>
<th>Height</th>
<th>Weight (lbs.)</th>
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<td>1-1/2 - 30</td>
<td>135</td>
<td>AP30</td>
<td>$274.00</td>
<td>$270.99</td>
</tr>
</tbody>
</table>

3M™ Peltor™ Optime™ 105
Over-the-Head Earmuffs

The 3M™ Peltor™ Optime™ 105 Over-the-Head Earmuffs have been developed for effective hearing protection where noise exposures are expected to reach as high as 105 dBA. Features added mass and volume, plus a unique "double-shell" earcup design (2 cups connected via foam inner layer) to boost the noise reduction throughout the full range of low and high frequencies. The lightweight headband works in conjunction with earcup pivot points that tilt to maximize wearer comfort. Soft, liquid & foam filled cushions help the earmuffs fit comfortably against the head to help provide an effective noise-blocking seal.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Reg. Net Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-720-1018</td>
<td>$24.99</td>
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</table>
**FLUIDS**

**Little GIANT.**

**Small Submersible Oil Filled Pump**
Permanently Lubricated Pump

Model 1-AT
Part No. 1-440-500286
Reg. Net Price $102.51
$87.13

**FEATURES:**
- 10’ cord.
- 170 GPH @ 1 ft.
- Operates submersed.
- Bottom inlet has snap-off screen for easy cleaning.
- Not recommended for aquariums, swimming pools, or fuel oil transfer.
- Epoxy-coated aluminum housing.
- 1/4” inlet M NPT discharge, with 90° elbow accessory, accepts 1/2” I.D. tubing.
- 7” shut-off head capability, and screened inlet.

One tablet per 25 gallons of coolant every week.
Designed for small sumps, 200 gallons or less, 15 tablets per tube.

_part_no_1-122-020
Reg. Net Price $40.56
**$32.45**

**Odor Control Tablets**

**FEATURES:**
- Heavy-duty die cast head construction for maximum durability and longer service life.
- 3-Way loading: bulk, filler nipple, cartridge.
- Bleeder valve for purging unwanted air.
- Variable stroke allows grease delivery in confined areas where short strokes and high pressure on demand are needed.
- Positive grip follower handle.
- 4-jaw coupler for better grip and longer service life.
- Non-slip knurled barrel for better grip.

Part No. 1-914-L-L1350
Reg. Net Price $45.70
**$38.85**

**Workforce® Series Heavy-Duty Lever Action Grease Gun**

**FEATURES:**
- Repels dirt, dust and grime.
- Compatible with conventional lubricants.
- Impervious to salt water, safe in potable water.
- Prevents rust & corrosion while reducing friction.
- Clean, non-toxic, non-staining, dielectric long lasting lubricant.
- USDA/NSF listed food grade lubricant NLGI-2 rated H1.
- Patented synthetic NLGI grade 2 heavy-duty multi-purpose lubricant with Syncolon (PTFE).
- Synthetic base fluids and the addition of PTFE micro powders combine to form a premium lubricant that provide long life protection against friction, wear and corrosion. Machinery lasts longer, downtime is reduced and productivity is increased.

14.1 oz. Cartridge
Part No. 1-444-41150
Reg. Net Price $11.48
**$9.76**

400 gm Jar
Part No. 1-444-41160
Reg. Net Price $11.73
**$9.97**

**Big Wipes**

**Textured, Scrub & Clean Wipes**

**NEW!**

**One Wipe Removes It All!**

Watch Video of Big Wipes in action @ KBCTools.com

Part No. 1-485-60046
**$13.99**

**12” Smart Disk Skimmer**

Most economical disk skimmer available for coolant use.

_model_ GS4H300
Part No. 1-122-014
Reg. Net Price $344.50
**$292.83**

**Kool Mist Mist or Universal Coolant Nozzle**

1 Gallon

For mist and flood cooling. Highly recommended where tougher machining conditions require greater lubricity, where material is very abrasive, or tool pressure is exceptionally great.

Part No. 1-437-771
Reg. Net Price $44.00
**$39.60**

**QPM Turret Jet™ Universal Coolant Nozzle**

**FEATURES:**
- Full hemisphere of adjustment.
- Adjusts easily for accurate coolant placement.
- Difficult to accidentally knock out of adjustment.
- Improves chip control.
- Increases tool life.
- Reduces setup time.
- Maximum pressure of 150 PSI.

<table>
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<th>Dimensions</th>
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**CALL: 1-800-521-1740**

**Fax: 1-800-322-4292**

**Web: KBCTools.com**
**Ballpoint Hex L-Wrench Sets**
*In Bondhex Cases*

**FEATURES:**
- **Protanium™** has 20% more torque in use for tighter screws. It also provides longer wear, and has sharper corners for extra grab.

**SALE!**

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8 Pc. Metric Set
Sizes: 2, 2.5, 3, 4, 5, 6, 8 & 10mm with Red Handles.
Part No. 1-927-13189
Reg. Net Price $46.15

**KLEIN TOOLS**
**32 Pc. Tamperproof Bit Set**
*With Magnetic Screwdriver*

**FEATURES:**
- Cushion-grip handle for greater torque and comfort.
- Sturdy bit and screw holding magnet allows for screws to fit securely in place for easy use.
- Includes complete tamperproof bit set in block.

**BITS INCLUDED:**
- Tri-Wing® - 1, 2, 3, 4
- Spanner - 4, 6, 8, 10
- Metric Hex - 2, 2.5, 3, 4, & 5mm
- TORX® - T7, T8, T10, T15, T20, T25, T27, T30, T40
- Fraction Hex - 3/32", 7/64", 1/8", 9/64", 5/32", 3/16"
- 1/4" square to 1/4" hex adapter to drive sockets

**SALE!**

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10 Pc. Inch Set w/Stand
Part No. 1-927-13190
Reg. Net Price $55.58

**3 Pc. 3/8" Drive Hex Bit Sockets Sets**

Chrome Vanadium alloy steel socket base for long lasting durability and protection.

**SAE SET INCLUDES:**

**METRIC SET INCLUDES:**
- 3, 4, 5, 6, 7, 8, 10mm

**SALE!**

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**Automatic Center Punch**

**FEATURES:**
- Lightweight body.
- Alloy steel parts for long wear.
- Spring loaded - adjustable for light or heavy strokes.

**SALE!**

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**Triangular Scraper**

**FEATURES:**
- Blade Length: 2-1/2" Overall Length: 6-1/2"
- For scraping, trimming and deburring metals, tubing and other materials.
- Hollow-ground cutting edges stay sharp longer and resharpen easily.
- Correctly hardened and tempered single-edge blade, secured in wood handle with steel ferrule.

**SALE!**

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**Letter & Figure Stamps**

**MACHINE-MADE**

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**TEKTON**
**Click Torque Wrenches**

**3/8" Drive**
Torque Range: 120-960 inch/lbs.

**FEATURES:**
- Hear and feel wrench click when torque value is reached.
- High-contrast dual range scale.
- Reversible drive chrome vanadium steel ratchet head.
- Durable all-steel construction with corrosion-resistant finish.
- Knurled handle.

**SALE!**

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POWER / AIR TOOLS

4-1/2" Small Angle Grinder

FEATURES:
- Epoxy coated field windings protect against abrasive dust ad metal debris.
- Sealed switch keeps debris out of the mechanism and extends switch life.
- Service Minder™ brakes eliminate guesswork by stopint the tool when preventative maintenance is required.
- Spindle lock - For quick wheel changes.
- Lock-off/for extended use applications.
- 2-position auxiliary handle.

INCLUDES:
- Abrasive Wheel.
- Auxiliary Handle.
- Flange Kit.
- Spanner Wrench.

Part No. 1-833-1375A
Reg. Net Price $82.00

$65.50

NEW!

SS355-10 Spiral Saw Kit

FEATURES:
- Dual grip zones provide superior comfort and control in horizontal and vertical positions.
- Exhaust vents direct debris away from the tool.
- Bump switch quickly and conveniently powers the tool with one-hand.
- Serviceable motor brushes help extend tool life.
- Spiral cutting allows you to make plunge cuts, freehand cuts, cut-outs and more.

KIT INCLUDES:
- Sabercut ZipBit.
- Guidepoint ZipBit.
- RotoSaw spiral saw tool.

Part No. 1-829-355
Reg. Net Price $98.30

$78.64

SUNEX® Spray Gun & Cup

FEATURES:
- Dual action trigger.
- External breather tube cup.
- Adjustable air and paint controls.
- Chrome plated head & air nozzle.
- 1.3mm needle, nozzle and cap set.

SPECIFICATIONS:
- Air Inlet ...................... 1/4" NPT
- Air Pressure ............. 50-70 PSI
- Inlet Pressure ............. 60 PSI
- Nozzle Pressure ......... 47 PSI

Model No. SX76
Part No. 1-816-005
Reg. Net Price $60.90

$47.72

DEWALT 1/2" 20V MAX XR Lithium-Ion Brushless Compact Drill/Driver

FEATURES:
- DEWALT brushless motor delivers up to 57% more run time over brushed.
- XR Li-ion batteries with fuel gauge provide 33% more capacity over standard packs.
- Compact (7.2" front to back) & lightweight (3.5 lbs.).
- Metal 1/2" ratcheting chuck for superior bit gripping strength.
- High speed transmission delivers 2-speed settings (0-2,000/0-4,000 RPM) improving speed and torque control across a range of fastening and drilling applications.
- LED light with 20 second trigger release delay provides increased visibility in dark or confined spaces.
- LED placement on tool foot eliminates chuck shadows.
- Ergonomic comfort grip handle.

KIT INCLUDES:
- On-board bit holder.
- DCD790 1/2" drill/driver.
- (2) 20V MAX XR compact Li-ion batteries (2.0Ah).

Part No. 1-826-DCD790D2
Reg. Net Price $312.55

$265.67

6" Medium Rear Exhaust Air Die Grinder

FEATURES:
- Sturdy 1/2 HP motor built-in power regulator.
- Full ball bearing construction.

SPECIFICATIONS:
- Speed (Variable) ............... 20,000 RPM
- Average Air Consumption ...... 3 CFM
- Weight .......................... 1-1/2 lbs.

Part No. 1-829-5762
Reg. Net Price $29.50

$23.60

Precision Drill Bit Sharpener

FEATURES:
- Custom points from 115° to 140°.
- Creates split-point bits from standard bits.
- Adjustable Material Take-Off (MTO) - Fine-tune the sharpening process, touch-up a slightly dull bit, or deep grind for a heavily damaged bit.
- Quick Change diamond sharpening wheel is long-lasting and easy to replace after several hundred sharpenings (no tools needed).
- E-Z Align System™ for correct sharpening alignment.

INCLUDES:
- 180 Grit Wheel.
- User’s Guide.
- Instructional DVD.

Model DD750X
Part No. 1-817-DD750X
Reg. Net Price $154.95

$139.95

1/2" Impact Wrench

FEATURES:
- Soft grip adds increased comfort during extended use.
- Rocking dog type impact design good for DIY projects and general purpose applications like installing lug nuts & bolts.
- Delivers 250 ft./lbs. of torque to quickly remove and install lug nuts and bolts.
- Push button forward/reverse switch allows for one-handed directional changes.

SPECIFICATIONS:
- Speed ..................... 0-3000 RPM
- Motor .................... 120V, 5.5 AMP

Model TL05021AV
Part No. 6-399-200
Reg. Net Price $58.55

$40.99

14" Abrasive Cut-Off Machine

FEATURES:
- Powerful 15-amp, 4 HP motor delivers maximum cutting performance in various materials.
- Large cutting capacity up to 5".
- Quick-adjust vise clamp for different material sizes.
- 45° Miter capacity with adjustable fence:
  - Allows for quick & accurate miter cuts without flipping heavy material.
- Durable, lightweight design.
- Oversized wheel guard.
- All-ball-bearing construction delivers maximum durability.
- Large spindle lock button: Make quick and easy blade changes wearing gloves.

SPECIFICATIONS:
- Volts ....................... 120 AC/DC
- Spindle .................... 1"
- No Load Speed .......... 3,900 RPM
- Bevel Capacity .................. 45°
- Arbor Size .................. 1"
- Length ...................... 16"
- Tool Weight ................. 43.5 lbs.

Part No. 1-828-6177-20
Reg. Net Price $214.20

$182.07

Call: 1-800-521-1740
Fax: 1-800-322-4292
Web: KBCTools.com
Industrial Air Circulators
2-SPEED, 1/4 HP, 115V

FEATURES:
• Motor: Permanently Lubricated, Ball Bearing, Totally Enclosed, Permanent Split Capacitor.
• Assembled head (motor/blade/guard) and mount in one UPS-able box.
• Meets OSHA standards.

SPECIFICATIONS:
Switch ........ Pull Chain Cord ........... 3 Conductor SJT Type Blade .................. Coated Steel Guard ........ Double Locking, Chrome Plated Fan Head Tilt (Standard/Optional) Pedestal 10° or 28° or 40° or 0° or 45° or 0° or 15° or 0° or 45° or 0° or 15° or 0° Wall Mount .................................. Column Adjustment ............... 48-7/8” to 74-5/8” Pedestal Base ................. 27” Dia. Steel Dome

WITH 24” BLADES

<table>
<thead>
<tr>
<th>Description</th>
<th>Model No.</th>
<th>Weight (lbs.)</th>
<th>Part No. 1-822-</th>
<th>Reg. Net Price</th>
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WITH 30” BLADES

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<td>89</td>
<td>-022</td>
<td>$481.65</td>
<td>$385.32</td>
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Utility Circulators
3-SPEED, 115V

FEATURES:
• Mounts with one bolt or lag screw.
• Optional wall mounting bracket.
• Meets OSHA standards.

SPECIFICATIONS:
Motor 14” x 14” …… 1/5 HP S-Pole Motor 16” x 16” ……. 1/5 HP PSC Switch 10” Long, 3 Conductor SJT Type Blade ……………… Coated Steel Guard ………….. Double Locking, Chrome Plated Fan Rotates ………….. 360°

WITH 24” BLADES

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<td>89</td>
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<td>$481.65</td>
<td>$385.32</td>
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Extra Heavy Duty
Air Circulators
2-SPEED, 1/2 HP, 120V

A powerful 1/2 HP air circulator. This fan is engineered and designed for use in large, non-air conditioned facilities, which require general air circulation. This fan is ideally suited for providing spot cooling where long aisles and production lines exist.

FEATURES:
• Motor: Permanently Lubricated, Ball Bearing, Totally Enclosed, Permanent Split Capacitor.
• Mounts in 1 UPS-able box.
• Meets OSHA standards.

SPECIFICATIONS:
Switch ………….. Heavy Duty Pull Chain Cord ………….. 12” Long, 3 Conductor SJT Type Blade ……………… Coated Steel Guard ………….. Double Locking, Powder Coat Finish Fan Head Tilt (Standard/Optional) Pedestal 10° or 28° or 40° or 0° or 45° or 0° or 15° or 0° or 45° or 0° or 15° or 0° Wall Mount .................................. Column Adjustment ............... 48-7/8” to 74-5/8” Pedestal Base ................. 27” Diameter Steel Dome

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<td>30DHP</td>
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<td>-042</td>
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<td>30DHW</td>
<td>89</td>
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WITH 30” BLADES

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<tr>
<th>Description</th>
<th>Model No.</th>
<th>Weight (lbs.)</th>
<th>Part No. 1-822-</th>
<th>Reg. Net Price</th>
<th>SALE!</th>
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<tbody>
<tr>
<td>Pedestal Fan</td>
<td>30DPH</td>
<td>89</td>
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<td>$492.31</td>
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<td>89</td>
<td>-053</td>
<td>$390.72</td>
<td>$312.58</td>
</tr>
</tbody>
</table>

Industrial Floor Circulators
3-SPEED, 115V

FEATURES:
• Sleeve bearing open drip proof permanently lubricated.
• Meets OSHA standards.

SPECIFICATIONS:
Motor 12” x 12” ………….. 1/5 HP Motor 18” & 20” ………….. 1/5 HP PSC Switch ………….. Rotary Cord ………….. 10’ Long, 3 Conductor SJT Type Blade ……………… Coated Steel Guard ………….. Double Locking, Chrome Plated Fan Head Tilt (Standard/Optional) Pedestal 10° or 28° or 40° or 0° or 45° or 0° or 15° or 0° or 45° or 0° or 15° or 0° Wall Mount .................................. Column Adjustment ............... 48-7/8” to 60” Pedestal Base ................. 27” Diameter Steel Dome

WITH 24” BLADES

<table>
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<tr>
<th>Description</th>
<th>Model No.</th>
<th>Weight (lbs.)</th>
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<td>56</td>
<td>-053</td>
<td>$390.72</td>
<td>$312.58</td>
</tr>
</tbody>
</table>
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• (10) Blocks .1-.1000" in .001" Steps
• (49) Blocks .101-.149" in .001" Steps
• (17) Blocks .15-.95" in .05" Steps
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A1000 Sprayer
32 OZ. CAPACITY
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• Environmentally safe.
• No Ozone depleting tax.
• Working Pressure: 80-150 PSI.
• Do not use water or water-based materials in steel sprayers.
• Not recommended for paint.

INCLUDES:
• 32 oz. Steel Interior, Green Exterior Sprayer.
• 2 Interchangeable Nozzles.

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Long Reach Bonus Pack
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