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# MIX & MATCH



### 2018/9 Holiday Flyer

Pricing valid from Dec. 1, 2018 to Jan. 31, 2019



# PREMIUM ( ROTARY TOOL HOLDERS

### **ER COLLET CHUCKS**

- ♦ 100% forged construction
- ♦ Premium balanced to 30,000 rpm
- ♦ DIN coolant through the flange standard
- ♦ All traverse ground body
- ♦ Threaded through holes for a back-up screw (tool stop) or coolant through when removed

### INTEGRAL DRILL CHUCKS

These chucks provide exceptionally high torque - up to 3X the standard gripping strength. The design eliminates any possibility of chuck / holder misalignment, and it assures separation safety.

- ♦ High precision, premium tolerance
- ♦ The jaws feature a TiN coated surface treatment to assure durability.

### Buy any combination of 10 or more and get 15% off the sale price!

Please mention the promo USF2184 at the time of ordering

CAT40 2.5" ER16 Collet Chuck

Code # 531-406

**\$**135.36





CAT40 2.5" ER32 Collet Chuck

Code # 531-421

144.72





CAT40 4.0" ER16 Collet Chuck

Code # 531-405

**\$**136.80





CAT40 4.0" ER32 Collet Chuck

Code # 531-423

144.72





CAT40 1/2" Integral Keyless Drill Chuck

Code # 531-482

\$212.00





CAT50 1/2" Integral Keyless Drill Chuck

Code # 531-484

**\$245.44** 





### **5 MICRON AA ER COLLET SETS**

DIN 6343 Precision Collets have a runout of 20-30 microns (0.02 - 0.03mm). GS High Precision Collets have a runout of 10-20 microns (0.01 - 0.02mm). The new GS Extreme Precision AA Collets have a runout of only 5 microns (0.005mm).



#### Features & Benefits:

- Maximized concentricity
- Increased tool life
- Evenly distributed cutting edges for high performance machining
- Minimized variation of cutting edges
- Consistent cutting profiles ensure the job stays within desired tolerances
- Improves system performance and lowers cost per piece when used with quality GS chucks



The result of an improved AA collet in a quality chuck is increased gripping force, improved rigidity, decreased runout, and a renewed confidence in your collet chuck system.





#### **5 Micron AA ER Collet Sets**

#### Inch

|        |               |                 | l .      |         |
|--------|---------------|-----------------|----------|---------|
| Series | No. Pcs.      | Range           | Code No. | SALE \$ |
| ER11   | Inch 7pc Set  | 1/16-1/4 x 1/32 | 336-992  | 172.34  |
| ER16   | Inch 11pc Set | 1/16-3/8 x 1/32 | 336-993  | 270.27  |
| ER20   | Inch 15pc Set | 1/16-1/2 x 1/32 | 336-994  | 389.69  |
| ER25   | Inch 18pc Set | 3/32-5/8 x 1/32 | 336-995  | 479.43  |
| ER32   | Inch 21pc Set | 1/8-3/4 x 1/32  | 336-996  | 555.66  |
| ER40   | Inch 15pc Set | 1/8-1" x 1/16   | 336-997  | 425.25  |

#### Metric

| Series | No. Pcs.        | Range          | Code No. | SALE \$ |
|--------|-----------------|----------------|----------|---------|
| ER11   | Metric 13pc Set | 1-7mm x 0.5mm  | 336-986  | 321.30  |
| ER16   | Metric 10pc Set | 1-10mm x 1.0mm | 336-987  | 242.55  |
| ER20   | Metric 12pc Set | 2-13mm x 1.0mm | 336-988  | 315.63  |
| ER25   | Metric 15pc Set | 2-16mm x 1.0mm | 336-989  | 400.05  |
| ER32   | Metric 18pc Set | 3-20mm x 1.0mm | 336-990  | 476.28  |
| ER40   | Metric 23pc Set | 4-26mm x 1.0mm | 336-991  | 652.05  |

For the full range of AA ER Collets visit www.SowaTool.com or you can scan the QR code to download a pdf of the catalog pages.

Pages 33-42 of the Sowa US Master Catalog

Don't have a copy of the catalog? Call or email us today.



1-800-265-8221



## **PRECISION MACHINE VISES**

- Vises are matched (bed height: 2.875")
- An integral key and large fasteners reduce reflection
- Chip cover protects lead screw
- . Moveable jaw does not lift off the bed
- Interchangeable soft jaws



675 - 6" X 7.5" Opening: \$406.50 - Code # 327-275M 890 - 6" X 8.9" Opening: \$454.60 - Code # 327-290M

810 - 8" X 10" Opening: \$924.40 - Code # 327-300







#### **Spindle Taper Wipers**

#### Features:

· For easily and quickly cleaning spindle holes.

 Plastic body, the taper wiper is made of special cotton material therefore not damaging the spindle.

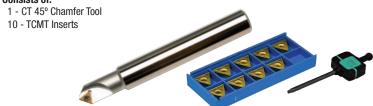
• The BT & DIN tapers are the same.



|                    | .E \$ |
|--------------------|-------|
| 6-215 <b>17.78</b> | .78   |
| 6-220 <b>25.83</b> | i.83  |
| -                  |       |

### Chamfer Tool Kits





\*Ask about our guaranteed test

| Kit Contents                    |                | Insert             | Code No. | SALE \$ |
|---------------------------------|----------------|--------------------|----------|---------|
| 1/8-5/8" Chamfer Tool 1 Fl.     | c/w 10 inserts | TCMT 21.51 Inserts | 149-853  | 205.45  |
| 15/32-1-1/8" Chamfer Tool 2 Fl. | c/w 10 inserts | TCMT 32.52 Inserts | 149-855  | 151.69  |



#### **PRO Part-Off Kits**



#### Consists of:

1 - PP-B Part Off Blade

10 - SP 300/400 Inserts (Coated)

1 - SW15S Wrench



| Insert      | Code No.                   | SALE \$                                    |
|-------------|----------------------------|--|
| SP300 PT30C | 149-835                    | 193.55                                     |
| SP300 PT30C | 149-836                    | 193.55                                     |
| SP400 PT30C | 147-441                    | 196.35                                     |
|             | SP300 PT30C<br>SP300 PT30C | SP300 PT30C 149-835<br>SP300 PT30C 149-836 |



### **Simple Tool Setting Stands**

Quick and easy way to change cutters and pull studs. Protects the taper of holder with protective insert.

- This is an excellent helping tool for simple, rapid and safe tool holding
- For Cat BT & NMTB Tapers



| Model  | Code No. | SALE \$ |
|--------|----------|---------|
| TL-40  | 335-210  | 171.64  |
| TI -50 | 335-220  | 171.64  |



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#### **Polyurethane Hammers**

- · Steel structure containing steel shot
- · Main body made from polyurethane resin, the handle from soft quality TPR



|        | Head     |                |          |         |
|--------|----------|----------------|----------|---------|
| Model  | Diameter | Overall Length | Code No. | SALE \$ |
| VHM-38 | 38       | 287            | 231-460  | 17.29   |
| VHM-46 | 46       | 306            | 231-462  | 16.73   |
| VHM-50 | 50       | 340            | 231-464  | 24.08   |
| VHM-56 | 56       | 353            | 231-466  | 27.58   |



#### 5/8" Table Slot Machinist Clamping Kit







#### **Each set contains**

- 24 1/2-13 Studs 4 each 3, 4, 5, 6, 7, 8" lengths
- 6 T-slot nuts
- 6 Flange nuts
- 4 Coupling nuts
- 6 1" Thick Step blocks
- 6 Serrated end clamps
- 1 T-slot cleaner
- 1 Metal holder

Code No. 333-550 Reg List \$142.90



#### **3rd Edition Engineers Black Book**

The new 3rd Edition has been released. 40% more page content. Easy to use Black Book contains a wealth of up to date, useful, practical, and hard to find information

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- GCodes
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- Surface Coatings Speeds & Feeds
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