

CGW

CAMEL GRINDING WHEELS

NEW PRODUCTS CATALOG

- Fast Cut Series Wheels
- Super Quickie-Cut Cut-Off Wheels
- Aluminum Type 27 Depressed Center Wheels
- Quick Change Discs - Non-Woven and Coated
- Resin Fibre Discs - Ceramic Blend & Spindle



2006

NEW - FAST CUT SERIES

TYPE 27 DEPRESSED CENTER WHEELS

1/8" Pipeline A24T for Metal Notching/Light Grinding - Fast Cut

- Designed for Cutting and Light Grinding as Well as Pipeline Applications Such as Cutting and Light Grinding of Pipeline Root Pass, or Weld and Flame Cut Grinding.
- Double Reinforced Wheel.

Right Angle Grinder



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|----------------------|---------------|--------|------------|
| 59100 | 4 1/2 x 1/8 x 7/8 | A24-T-BF Pipe | 13,300 | 25 |
| 59101 | 4 1/2 x 1/8 x 5/8-11 | A24-T-BF Pipe | 13,300 | 10 |

TYPE 27 DEPRESSED CENTER WHEELS

1/4" Grinding A24N for Metal - Fast Cut

- Aluminum Oxide, N Bond, Single Grain Grinding Wheels. Soft Bond Designed for Fast Stock Removal.
- Excellent Ratio of Stock Removal/Wheel Loss.
- Note: Fast Cut Program Replaces Original A24N Series.

Right Angle Grinder



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|----------------------|----------|--------|------------|
| 35699 | 4 x 1/4 x 5/8 | A24-N-BF | 15,300 | 25 |
| 35622 | 4 1/2 x 1/4 x 7/8 | A24-N-BF | 13,300 | 25 |
| 35623 | 4 1/2 x 1/4 x 7/8-11 | A24-N-BF | 13,300 | 10 |
| 35627 | 5 x 1/4 x 7/8 | A24-N-BF | 12,250 | 25 |
| 35629 | 5 x 1/4 x 7/8-11 | A24-N-BF | 12,250 | 10 |
| 35642 | 7 x 1/4 x 7/8 | A24-N-BF | 8,600 | 25 |
| 35643 | 7 x 1/4 x 7/8-11 | A24-N-BF | 8,600 | 10 |
| 35656 | 9 x 1/4 x 7/8 | A24-N-BF | 6,600 | 25 |
| 35657 | 9 x 1/4 x 7/8-11 | A24-N-BF | 6,600 | 10 |

TYPE 1 CUT-OFF WHEELS

Aluminum Oxide for Die Grinder - Fast Cut

- For Metal, Steel and General Applications.

Die Grinder



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|----------------|-------------------|--------|------------|
| 59102 | 3 x 1/32 x 1/4 | A60-R-BF Fast Cut | 23,900 | 50 |
| 59103 | 3 x 1/32 x 3/8 | A60-R-BF Fast Cut | 23,900 | 50 |
| 59104 | 3 x 1/16 x 1/4 | A36-R-BF Fast Cut | 23,900 | 50 |
| 59105 | 3 x 1/16 x 3/8 | A36-R-BF Fast Cut | 23,900 | 50 |
| 59106 | 4 x 1/32 x 1/4 | A60-R-BF Fast Cut | 19,100 | 50 |
| 59107 | 4 x 1/32 x 3/8 | A60-R-BF Fast Cut | 19,100 | 50 |
| 59108 | 4 x 1/16 x 3/8 | A36-R-BF Fast Cut | 19,100 | 50 |

7" TYPE 1 CUT-OFF WHEELS

Circular Saw – Fast Cut

- **A** – Aluminum Oxide Grain for Metal and Steel.
- **C** – Silicon Carbide Grain for Stone and Concrete.



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|--------------|------------------|------------------|--------|------------|
| 59109 | 7 x 3/32 x 5/8-◆ | A24-RBF Fast Cut | 8,600 | 25 |
| 59110 | 7 x 3/32 x 5/8-◆ | C24-RBF Fast Cut | 8,600 | 25 |

SUPER QUICKIE-CUT CUT-OFF WHEELS

- High Performance Extra-Thin Wheels – **Our Thinnest Wheels in the Market!**
- Expanded Program to Our Existing Quickie Cut Wheel Line.
- Cuts Carbon and Stainless Steels – Maximum Cuts with One Wheels.
- Maximum Cutting Speeds with Minimal Burr.
- 4 1/2" Available in Both T1 and T27.



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|--------------|--------------------|--------------|--------|------------|
| 45041 | 4 1/2 x .035 x 7/8 | T1-A60-T-BF | 13,300 | 50 |
| 45042 | 4 1/2 x .045 x 7/8 | T1-A60-T-BF | 13,300 | 50 |
| 45080 | 6 x .045 x 7/8 | T1-A60-T-BF | 10,200 | 25 |
| 45099 | 4 1/2 x .045 x 7/8 | T27-A60-T-BF | 13,300 | 50 |

TYPE 27 DEPRESSED CENTER WHEELS

1/4" Grinding A30N for Aluminum

- Type 27 Grinding Wheels for Aluminum Guaranteed to Outperform Competitors Wheels.
- For Aluminum, Copper, Zinc, and Other Soft Materials.
- Easy Grinding of Welding Seams, Sprues, and Cast Iron Skin.



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|--------------|----------------------|-----------|--------|------------|
| 36106 | 4 x 1/4 x 5/8 | A30-N-ALU | 15,300 | 25 |
| 36107 | 4 1/2 x 1/4 x 7/8 | A30-N-ALU | 13,300 | 25 |
| 36108 | 4 1/2 x 1/4 x 7/8-11 | A30-N-ALU | 13,300 | 10 |
| 36109 | 5 x 1/4 x 7/8 | A30-N-ALU | 12,250 | 25 |
| 36110 | 5 x 1/4 x 7/8-11 | A30-N-ALU | 12,250 | 10 |
| 36111 | 7 x 1/4 x 7/8 | A30-N-ALU | 8,600 | 10 |
| 36112 | 7 x 1/4 x 7/8-11 | A30-N-ALU | 8,600 | 10 |
| 36156 | 9 x 1/4 x 7/8 | A30-N-ALU | 6,600 | 10 |
| 36157 | 9 x 1/4 x 5/8-11 | A30-N-ALU | 6,600 | 10 |

NEW PRODUCTS

Quick Change Laminated Discs

- Uses USA Developed, Automated Spin-Weld Attachment Process for Fast and Secure Fastening.
- Quick Change Laminated Discs Available with Roll-On or Turn-On Attachment.

QUICK CHANGE LAMINATED DISCS

Non-Woven/Roll-On

- For Stainless Steel and Ferrous & Non-Ferrous Metals.



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|------|--------------|--------|------------|
| 59503 | 2" | Coarse | 25,000 | 50 |
| 59504 | 2" | Medium | 25,000 | 50 |
| 59505 | 2" | A Very Fine | 25,000 | 50 |
| 59608 | 2" | S Ultra Fine | 25,000 | 50 |
| 59506 | 3" | Coarse | 20,000 | 25 |
| 59507 | 3" | Medium | 20,000 | 25 |
| 59508 | 3" | A Very Fine | 20,000 | 25 |
| 59609 | 3" | S Ultra Fine | 20,000 | 25 |
| 59509 | 4" | Coarse | 12,000 | 25 |
| 59510 | 4" | Medium | 12,000 | 25 |
| 59511 | 4" | A Very Fine | 12,000 | 25 |

QUICK CHANGE LAMINATED COATED ABRASIVE DISCS

Aluminum Oxide/2-Ply/Roll-On

- Aluminum Oxide for Long Working Life.
- Strong 2-Ply Design for Flat or Contoured Work.
- Easy Roll-On Attachment.



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|--------|---------|--------|------------|
| 59512 | 1 1/2" | AO 24G | 25,000 | 100 |
| 59513 | 1 1/2" | AO 36G | 25,000 | 100 |
| 59514 | 1 1/2" | AO 40G | 25,000 | 100 |
| 59515 | 1 1/2" | AO 50G | 25,000 | 100 |
| 59516 | 1 1/2" | AO 60G | 25,000 | 100 |
| 59517 | 1 1/2" | AO 80G | 25,000 | 100 |
| 59518 | 1 1/2" | AO 100G | 25,000 | 100 |
| 59519 | 1 1/2" | AO 120G | 25,000 | 100 |
| 59524 | 2" | AO 24G | 25,000 | 50 |
| 59525 | 2" | AO 36G | 25,000 | 50 |
| 59526 | 2" | AO 40G | 25,000 | 50 |
| 59527 | 2" | AO 50G | 25,000 | 50 |
| 59528 | 2" | AO 60G | 25,000 | 50 |
| 59529 | 2" | AO 80G | 25,000 | 50 |
| 59530 | 2" | AO 100G | 25,000 | 50 |
| 59531 | 2" | AO 120G | 25,000 | 50 |

| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|------|---------|--------|------------|
| 59536 | 3" | AO 24G | 20,000 | 25 |
| 59537 | 3" | AO 36G | 20,000 | 25 |
| 59538 | 3" | AO 40G | 20,000 | 25 |
| 59539 | 3" | AO 50G | 20,000 | 25 |
| 59540 | 3" | AO 60G | 20,000 | 25 |
| 59541 | 3" | AO 80G | 20,000 | 25 |
| 59542 | 3" | AO 100G | 20,000 | 25 |
| 59543 | 3" | AO 120G | 20,000 | 25 |
| 59548 | 4" | AO 24G | 12,000 | 25 |
| 59549 | 4" | AO 36G | 12,000 | 25 |
| 59550 | 4" | AO 40G | 12,000 | 25 |
| 59551 | 4" | AO 50G | 12,000 | 25 |
| 59552 | 4" | AO 60G | 12,000 | 25 |
| 59553 | 4" | AO 80G | 12,000 | 25 |
| 59554 | 4" | AO 100G | 12,000 | 25 |
| 59555 | 4" | AO 120G | 12,000 | 25 |

QUICK CHANGE LAMINATED COATED ABRASIVE DISCS

Zircona AO/2-Ply/Roll-On

- Zirconia Aluminum Oxide for Faster Cutting and Long Working Life.
- Strong 2-Ply Design for Flat or Contoured Work.
- Easy Roll-On Attachment.



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|--------|--------|--------|------------|
| 59717 | 1 1/2" | ZA 24G | 25,000 | 100 |
| 59560 | 1 1/2" | ZA 36G | 25,000 | 100 |
| 59561 | 1 1/2" | ZA 40G | 25,000 | 100 |
| 59562 | 1 1/2" | ZA 50G | 25,000 | 100 |
| 59563 | 1 1/2" | ZA 60G | 25,000 | 100 |
| 59564 | 1 1/2" | ZA 80G | 25,000 | 100 |
| 59718 | 2" | ZA 24G | 25,000 | 50 |
| 59565 | 2" | ZA 36G | 25,000 | 50 |
| 59566 | 2" | ZA 40G | 25,000 | 50 |
| 59567 | 2" | ZA 50G | 25,000 | 50 |
| 59568 | 2" | ZA 60G | 25,000 | 50 |
| 59569 | 2" | ZA 80G | 25,000 | 50 |
| 59719 | 3" | ZA 24G | 20,000 | 50 |
| 59570 | 3" | ZA 36G | 20,000 | 50 |
| 59571 | 3" | ZA 40G | 20,000 | 50 |
| 59572 | 3" | ZA 50G | 20,000 | 50 |
| 59573 | 3" | ZA 60G | 20,000 | 50 |
| 59574 | 3" | ZA 80G | 20,000 | 50 |
| 59720 | 4" | ZA 24G | 12,000 | 25 |
| 59575 | 4" | ZA 36G | 12,000 | 25 |
| 59576 | 4" | ZA 40G | 12,000 | 25 |
| 59577 | 4" | ZA 50G | 12,000 | 25 |
| 59578 | 4" | ZA 60G | 12,000 | 25 |
| 59579 | 4" | ZA 80G | 12,000 | 25 |

QUICK CHANGE LAMINATED COATED ABRASIVE DISCS

Zircona AO/2-Ply/Grinding Aid/Roll-On

- Zirconia Aluminum Oxide for Faster Cutting and Long Working Life.
- Strong 2-Ply Design for Flat or Contoured Work.
- Grinding Aid for Cooler Cutting.
- Easy Roll-On Attachment.



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|------|----------|--------|------------|
| 59587 | 2" | ZAG 24G | 25,000 | 50 |
| 59588 | 2" | ZAG 36G | 25,000 | 50 |
| 59589 | 2" | ZAG 40G | 25,000 | 50 |
| 59590 | 2" | ZAG 50G | 25,000 | 50 |
| 59591 | 2" | ZAG 60G | 25,000 | 50 |
| 59592 | 2" | ZAG 80G | 25,000 | 50 |
| 59593 | 2" | ZAG 120G | 25,000 | 50 |
| 59594 | 3" | ZAG 24G | 20,000 | 25 |
| 59595 | 3" | ZAG 36G | 20,000 | 25 |
| 59596 | 3" | ZAG 40G | 20,000 | 25 |
| 59597 | 3" | ZAG 50G | 20,000 | 25 |
| 59598 | 3" | ZAG 60G | 20,000 | 25 |
| 59599 | 3" | ZAG 80G | 20,000 | 25 |
| 59600 | 3" | ZAG 120G | 20,000 | 25 |

QUICK CHANGE LAMINATED COATED ABRASIVE DISCS

Aluminum Oxide/2-Ply/Turn-On

- Aluminum Oxide for Long Working Life.
- Strong 2-Ply Design for Flat or Contoured Work.



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|------|---------|--------|------------|
| 59633 | 2" | AO 24G | 25,000 | 50 |
| 59634 | 2" | AO 36G | 25,000 | 50 |
| 59635 | 2" | AO 40G | 25,000 | 50 |
| 59636 | 2" | AO 50G | 25,000 | 50 |
| 59637 | 2" | AO 60G | 25,000 | 50 |
| 59638 | 2" | AO 80G | 25,000 | 50 |
| 59639 | 2" | AO 100G | 25,000 | 50 |
| 59640 | 2" | AO 120G | 25,000 | 50 |

| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|------|---------|--------|------------|
| 59645 | 3" | AO 24G | 20,000 | 25 |
| 59646 | 3" | AO 36G | 20,000 | 25 |
| 59647 | 3" | AO 40G | 20,000 | 25 |
| 59648 | 3" | AO 50G | 20,000 | 25 |
| 59649 | 3" | AO 60G | 20,000 | 25 |
| 59650 | 3" | AO 80G | 20,000 | 25 |
| 59651 | 3" | AO 100G | 20,000 | 25 |
| 59652 | 3" | AO 120G | 20,000 | 25 |

QUICK CHANGE LAMINATED COATED ABRASIVE DISCS

Zirconia AO/2-Ply/Turn-On

- Zirconia Aluminum Oxide for Faster Cutting and Long Working Life.
- Strong 2-Ply Design for Flat or Contoured Work.



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|------|--------|--------|------------|
| 59722 | 2" | ZA 24G | 25,000 | 50 |
| 59674 | 2" | ZA 36G | 25,000 | 50 |
| 59675 | 2" | ZA 40G | 25,000 | 50 |
| 59676 | 2" | ZA 50G | 25,000 | 50 |
| 59677 | 2" | ZA 60G | 25,000 | 50 |
| 59678 | 2" | ZA 80G | 25,000 | 50 |
| 59723 | 3" | ZA 24G | 20,000 | 25 |
| 59679 | 3" | ZA 36G | 20,000 | 25 |
| 59680 | 3" | ZA 40G | 20,000 | 25 |
| 59681 | 3" | ZA 50G | 20,000 | 25 |
| 59682 | 3" | ZA 60G | 20,000 | 25 |
| 59683 | 3" | ZA 80G | 20,000 | 25 |

QUICK CHANGE PAD HOLDERS

For Roll-On & Screw-On

- Medium Grade Reinforced Rubber Pad Holder.
- Available for Either Externally (Type 3, Roll-On) or Internally (Type 2, Standard Turn-On) Threaded Quick Change Discs.



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|-------|------------------------|----------------------|--------|------------|
| 59728 | 1" Diameter x 1/4" | Type 3/Type Roll-On | 40,000 | 25 |
| 59729 | 1" Diameter x 1/4" | Type 2/Type Standard | 40,000 | 25 |
| 59730 | 1 1/2" Diameter x 1/4" | Type 3/Type Roll-On | 30,000 | 25 |
| 59731 | 1 1/2" Diameter x 1/4" | Type 2/Type Standard | 30,000 | 25 |
| 59732 | 2" Diameter x 1/4" | Type 3/Type Roll-On | 25,000 | 25 |
| 59733 | 2" Diameter x 1/4" | Type 2/Type Standard | 25,000 | 25 |
| 59734 | 3" Diameter x 1/4" | Type 3/Type Roll-On | 20,000 | 25 |
| 59735 | 3" Diameter x 1/4" | Type 2/Type Standard | 20,000 | 25 |

RESIN FIBRE DISCS SPINDLE PACKS

- **Aluminum Oxide** – Made with Aluminum Oxide Using State-of-the-Art Electrostatic Coating Process.
- **Zirconia Grain** – Made with Premium Zirconia and A/O Grain Using State-of-the-Art Electrostatic Coating Process.
- Spindle-Spool Design with Tightening Nut Provides Convenient Storage and Keeps Discs Flat.

Right Angle Grinder



| Aluminum Oxide UPC# | Zirconia Grain UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|------------------------|------------------------|-------------|--------------------------|--------|------------|
| 48501 | 48528 | 4 1/2 x 7/8 | Spindle 50-Pack 24 Grit | 13,300 | 50 |
| 48502 | 48529 | 4 1/2 x 7/8 | Spindle 100-Pack 36 Grit | 13,300 | 100 |
| 48503 | 48530 | 4 1/2 x 7/8 | Spindle 100-Pack 50 Grit | 13,300 | 100 |
| 48504 | 48531 | 4 1/2 x 7/8 | Spindle 100-Pack 60 Grit | 13,300 | 100 |
| 48505 | 48532 | 4 1/2 x 7/8 | Spindle 100-Pack 80 Grit | 13,300 | 100 |
| 48508 | 48533 | 5 x 7/8 | Spindle 50-Pack 24 Grit | 12,200 | 50 |
| 48509 | 48534 | 5 x 7/8 | Spindle 100-Pack 36 Grit | 12,200 | 100 |
| 48510 | 48535 | 5 x 7/8 | Spindle 100-Pack 50 Grit | 12,200 | 100 |
| 48511 | 48536 | 5 x 7/8 | Spindle 100-Pack 60 Grit | 12,200 | 100 |
| 48512 | 48537 | 5 x 7/8 | Spindle 100-Pack 80 Grit | 12,200 | 100 |
| 48515 | 48538 | 7 x 7/8 | Spindle 50-Pack 24 Grit | 8,600 | 50 |
| 48516 | 48539 | 7 x 7/8 | Spindle 100-Pack 36 Grit | 8,600 | 100 |
| 48517 | 48540 | 7 x 7/8 | Spindle 100-Pack 50 Grit | 8,600 | 100 |
| 48518 | 48541 | 7 x 7/8 | Spindle 100-Pack 60 Grit | 8,600 | 100 |
| 48519 | 48542 | 7 x 7/8 | Spindle 100-Pack 80 Grit | 8,600 | 100 |

RESIN FIBRE DISCS – CERAMIC BLEND

- **Dramatically Improved** Ceramic Blend Grain is Self-Sharpening for Aggressive Cutting and Higher Stock Removal Rates.
- Includes Self-Lubricating Grinding Aid for Cooler Grinding of Stainless Steel and Other Hard Materials.
- Faster Initial Cut Rate, Longer Life, and Improved Finish Versus the Competition!

Right Angle Grinder



| UPC# | SIZE | SPEC. | R.P.M. | CARTON QTY |
|--------------|-------------|---------|--------|------------|
| 48181 | 4 1/2 x 7/8 | 24 Grit | 13,300 | 25 |
| 48182 | 4 1/2 x 7/8 | 36 Grit | 13,300 | 25 |
| 48184 | 4 1/2 x 7/8 | 50 Grit | 13,300 | 25 |
| 48185 | 4 1/2 x 7/8 | 60 Grit | 13,300 | 25 |
| 48186 | 4 1/2 x 7/8 | 80 Grit | 13,300 | 25 |
| 48191 | 5 x 7/8 | 24 Grit | 12,200 | 25 |
| 48192 | 5 x 7/8 | 36 Grit | 12,200 | 25 |
| 48194 | 5 x 7/8 | 50 Grit | 12,200 | 25 |
| 48195 | 5 x 7/8 | 60 Grit | 12,200 | 25 |
| 48196 | 5 x 7/8 | 80 Grit | 12,200 | 25 |
| 48201 | 7 x 7/8 | 24 Grit | 8,600 | 25 |
| 48202 | 7 x 7/8 | 36 Grit | 8,600 | 25 |
| 48204 | 7 x 7/8 | 50 Grit | 8,600 | 25 |
| 48205 | 7 x 7/8 | 60 Grit | 8,600 | 25 |
| 48206 | 7 x 7/8 | 80 Grit | 8,600 | 25 |

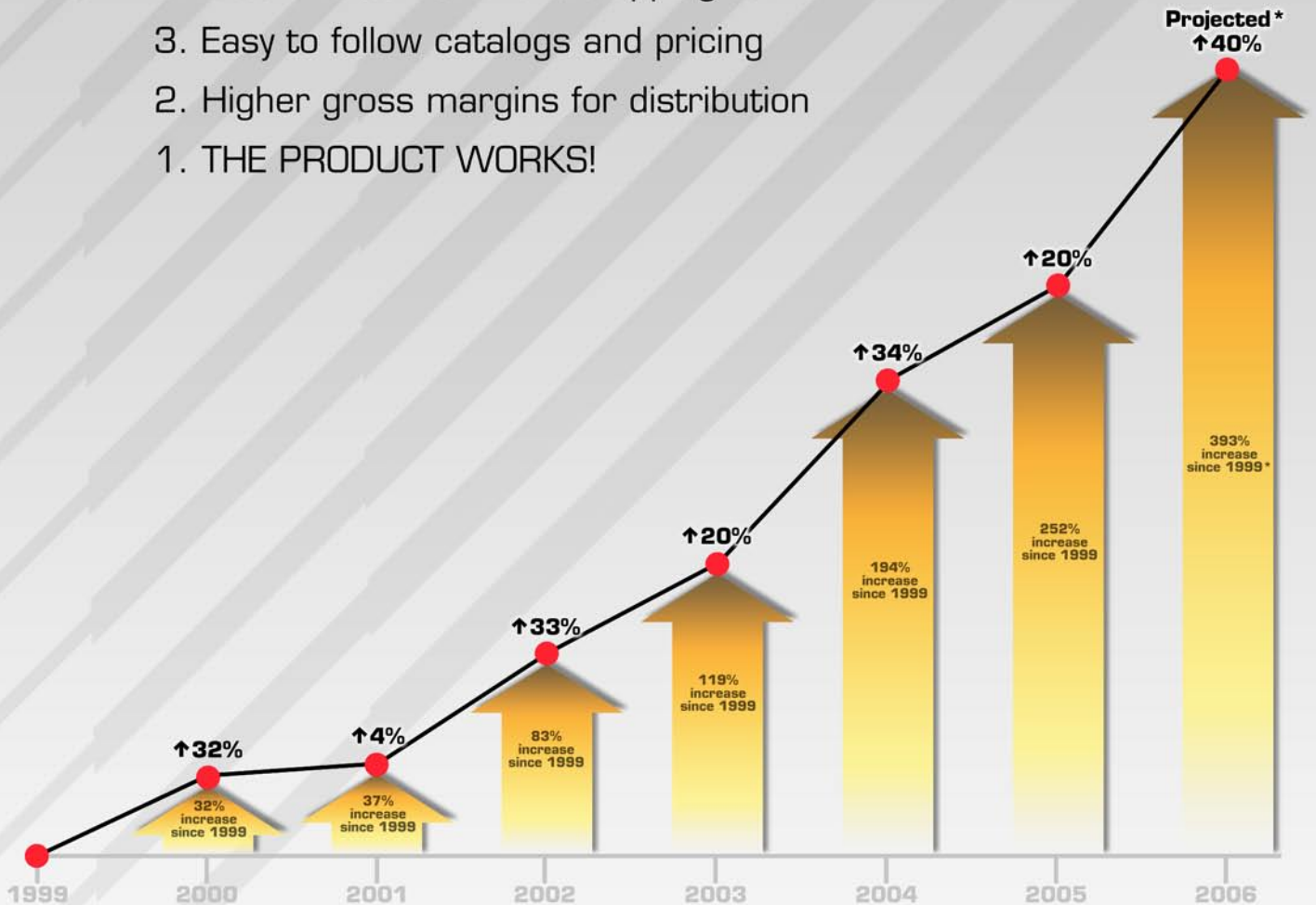


CAMEL GRINDING WHEELS

See why CGW is
Cutting + Grinding Away
The Competition

TOP 5 REASONS FOR CGW's RAPID GROWTH

5. Expanded product line with strong competitive advantages
4. Excellent CST SRV and shipping terms
3. Easy to follow catalogs and pricing
2. Higher gross margins for distribution
1. THE PRODUCT WORKS!



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