



***NOT JUST A SOURCE, A RESOURCE™***





## THE GEMTEX® MISSION

### Company Profile

Gemtex Abrasives®, the original and only manufacturer of the Trim-Kut® discs, was founded in 1975 and became the low cost Resin Fibre Disc producer focusing on the environment. The process and the products are designed around reducing and recycling thereby providing many cost advantages and being environmentally responsible long before it was popular. Gemtex® produces and markets a full range of coated and bonded abrasives for grinding, sanding, surface conditioning and finishing. Our products are sold worldwide to the industrial, automotive, aerospace, marine, metal fabrication, natural gas production, petrochemical and retail markets under Gemtex® and private label brands made in our manufacturing facility and corporate headquarters located in Toronto, Ontario, Canada.

### Product Features

Our products are designed to increase productivity. We serve a sophisticated distributor base which demands high quality products and support; they provide us with valuable feedback that helps us develop better products. Our product catalog presents a number of new products, as well as enhancements to many of our existing products. We are continuously upgrading the value of the website, to make it a better tool for you. I encourage you to visit the site, [www.gemtexabrasives.com](http://www.gemtexabrasives.com) often to gather the latest information on our products and product upgrades. You can also visit us on LinkedIn.

### Customer Service

In all of our interactions, we strive to keep you satisfied with our company's service. Our technical staff is available to discuss your needs and explain our product features. We take great pride in providing good support for your application needs.

### New Product Development

At Gemtex Abrasives® we are committed to your success and we continuously improve our existing products and deliver innovative new products on a regular basis (the in-house manufactured flap disc category is an exciting new addition to our product offering). We pay close attention to the distributor's needs in an effort to provide the best products in the business. If you have an interesting or unique product idea, please give us a call so we can discuss it with you.

### Custom Packaging

We offer "box quantity" private label programs on all products. Gemtex® even offers custom formulations and product colors to meet a distributor's application needs or to match a corporate identity.

### Ordering and Availability

Stock products are available in various quantities and can be shipped within 48 hours.

### Mission Statement

Gemtex Abrasives® mission is to be a high-quality provider of abrasive products to the market, exceeding expectations while developing a mutually beneficial and long lasting relationship with our distributors. We achieve this through our commitment to industry standards, high quality and customer satisfaction. We work closely with our distributors to ensure the investments made today will provide profits in tomorrow's ever changing environment.

### Technical Support

We have a staff of application specialists to help answer any questions you may have about our products. We will patiently and courteously provide any support that is needed to make sure that you are satisfied with our products. We take pride in working closely with our distributors to develop strategic alliances. Our employees understand that our future is dependent on our distributor's success and satisfaction. That is the driving force for long-term, mutually beneficial strategic partnerships. We stake our reputation on our ability to work with distributors to solve any problems that may arise **without ever saying** "we can't do that." We would be more than happy to assist you any way we can. We know you have choices. Give us an opportunity to earn your business.

Sincerely,  
Frank Prenda,  
Vice President Sales and Marketing





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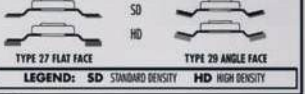
Gemtex, Gemtex Abrasives, FlapTec, GemFlex, PMD, ZEE, GEM, Mini Grind R, Brite Prep, Strip Away, Trim-Kut, CutFlex, CZ45, Quicklock Spinner, and the tagline "Not Just a Source, a Resource" are all trademarks of 2340258 Ontario Inc. d/b/a Gemtex Abrasives.

# FLAP DISCS - FLAPTREC<sup>™</sup> & GEMFLEX<sup>™</sup>

ZIRCONIA



**PFSD**  
PREMIUM FIBERGLASS  
STANDARD DENSITY  
7/8" ARBOR



**PFHD**  
PREMIUM FIBERGLASS  
HIGH DENSITY  
5/8"-11  
ZINC HUB

ZIRCONIA



**PPSD**  
PREMIUM PLASTIC  
STANDARD DENSITY  
7/8" ARBOR



**PPHD**  
PREMIUM PLASTIC  
HIGH DENSITY  
5/8"-11  
BUILT IN THREAD

CERAMIC



**PFSD**  
PREMIUM FIBERGLASS  
STANDARD DENSITY  
7/8" ARBOR



**PFHD**  
PREMIUM FIBERGLASS  
HIGH DENSITY  
5/8"-11 ZINC HUB

CERAMIC



**PPSD**  
PREMIUM PLASTIC  
STANDARD DENSITY  
7/8" ARBOR



**PPHD**  
PREMIUM PLASTIC  
HIGH DENSITY  
5/8"-11  
BUILT IN THREAD

CERAMIC/  
ZIRCONIA



**PFSD**  
PREMIUM FIBERGLASS  
STANDARD DENSITY  
7/8" ARBOR



**PPSD**  
PREMIUM PLASTIC  
STANDARD DENSITY  
5/8"-11  
BUILT IN THREAD

ZIRCONIA



**EFSD**  
GENERAL PURPOSE  
FIBERGLASS  
STANDARD DENSITY  
7/8" ARBOR



**EFHD**  
GENERAL PURPOSE FIBERGLASS  
HIGH DENSITY  
5/8"-11  
ZINC HUB

ZIRCONIA



**EPSD**  
GENERAL PURPOSE  
PLASTIC  
STANDARD DENSITY  
7/8" ARBOR



**EPHD**  
GENERAL PURPOSE  
PLASTIC  
HIGH DENSITY  
5/8"-11 BUILT IN THREAD



# FLAPTEC™ PREMIUM ZIRCONIA FIBERGLASS BACK FLAP DISC

**FlapTec** PREMIUM FLAP DISCS PROVIDE A HIGH LEVEL OF PRODUCTIVITY & LESS DOWN TIME RESULTING IN COST SAVINGS

- WELD GRINDING/EDGE GRINDING/BLENDING
- MEETS MAXIMUM PRODUCTIVITY AT A REDUCED COST ON ALL METALS
- PREMIUM ZIRCONIA CLOTH IN STANDARD DENSITY AND HIGH DENSITY

- OPTIONS INCLUDE 7/8" ARBOR OR 5/8"-11 ZINC HUB ON FIBERGLASS BACKING AS WELL AS 7/8" ARBOR OR 5/8"-11 "BUILT IN THREAD" ON PLASTIC BACKING



**PFSD**  
PREMIUM FIBERGLASS  
STANDARD DENSITY  
7/8" ARBOR



**PFHD**  
PREMIUM FIBERGLASS  
HIGH DENSITY  
5/8"-11  
ZINC HUB

**PFSD**  
PREMIUM FIBERGLASS STANDARD DENSITY

| SIZE          | GRIT | TYPE 27   | TYPE 29   |
|---------------|------|-----------|-----------|
| 4" X 5/8"     | 36   | 712740036 | 712940036 |
|               | 40   | 712740040 | 712940040 |
| RPM 15,300    | 60   | 712740060 | 712940060 |
| BOX QTY 5     | 80   | 712740080 | 712940080 |
|               | 120  | 712740120 | 712940120 |
| 4-1/2" X 7/8" | 36   | 712745036 | 712945036 |
|               | 40   | 712745040 | 712945040 |
| RPM 13,300    | 60   | 712745060 | 712945060 |
| BOX QTY 5     | 80   | 712745080 | 712945080 |
|               | 120  | 712745120 | 712945120 |
| 5" X 7/8"     | 36   | 712750036 | 712950036 |
|               | 40   | 712750040 | 712950040 |
| RPM 12,000    | 60   | 712750060 | 712950060 |
| BOX QTY 5     | 80   | 712750080 | 712950080 |
|               | 120  | 712750120 | 712950120 |
| 6" X 7/8"     | 36   | 712760036 | 712960036 |
|               | 40   | 712760040 | 712960040 |
| RPM 10,250    | 60   | 712760060 | 712960060 |
| BOX QTY 5     | 80   | 712760080 | 712960080 |
|               | 120  | 712760120 | 712960120 |
| 7" X 7/8"     | 36   | 712770036 | 712970036 |
|               | 40   | 712770040 | 712970040 |
| RPM 8,600     | 60   | 712770060 | 712970060 |
| BOX QTY 5     | 80   | 712770080 | 712970080 |
|               | 120  | 712770120 | 712970120 |

**PFHD**  
PREMIUM FIBERGLASS HIGH DENSITY

| SIZE          | GRIT | TYPE 27   | TYPE 29   |
|---------------|------|-----------|-----------|
| 4-1/2" X 7/8" | 36   | 722745036 | 722945036 |
|               | 40   | 722745040 | 722945040 |
| RPM 13,300    | 60   | 722745060 | 722945060 |
| BOX QTY 5     | 80   | 722745080 | 722945080 |
|               | 120  | 722745120 | 722945120 |
| 5" X 7/8"     | 36   | 722750036 | 722950036 |
|               | 40   | 722750040 | 722950040 |
| RPM 12,000    | 60   | 722750060 | 722950060 |
| BOX QTY 5     | 80   | 722750080 | 722950080 |
|               | 120  | 722750120 | 722950120 |
| 6" X 7/8"     | 36   | 722760036 | 722960036 |
|               | 40   | 722760040 | 722960040 |
| RPM 10,250    | 60   | 722760060 | 722960060 |
| BOX QTY 5     | 80   | 722760080 | 722960080 |
|               | 120  | 722760120 | 722960120 |
| 7" X 7/8"     | 36   | 722770036 | 722970036 |
|               | 40   | 722770040 | 722970040 |
| RPM 8,600     | 60   | 722770060 | 722970060 |
| BOX QTY 5     | 80   | 722770080 | 722970080 |
|               | 120  | 722770120 | 722970120 |

## LEGEND

TO ORDER A 4-1/2", 5", 6" OR 7" WITH A 5/8"-11 ZINC HUB ON FIBERGLASS BACKING, ADD AN "H" TO END OF PART NUMBER

## FLAPTEC™ PREMIUM ZIRCONIA TRIMMABLE PLASTIC BACK FLAP DISC

**FlapTec** PREMIUM FLAP DISCS PROVIDE A HIGH LEVEL OF PRODUCTIVITY & LESS DOWN TIME  
RESULTING IN COST SAVINGS

- WELD GRINDING/EDGE GRINDING/BLENDING
- MEETS MAXIMUM PRODUCTIVITY AT A REDUCED COST ON ALL METALS
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- OPTIONS INCLUDE 7/8" ARBOR OR 5/8"-11 ZINC HUB ON FIBERGLASS BACKING AS WELL AS 7/8" ARBOR OR 5/8"-11 "BUILT IN THREAD" ON PLASTIC BACKING



**PPSD**  
PREMIUM PLASTIC  
STANDARD DENSITY  
7/8" ARBOR



**PPHD**  
PREMIUM PLASTIC  
HIGH DENSITY  
5/8"-11  
BUILT IN THREAD

**PPSD**  
PREMIUM PLASTIC STANDARD DENSITY

| SIZE             | GRIT | TYPE 27    |
|------------------|------|------------|
| 4-1/2" X 7/8"    | 36   | 732745036  |
|                  | 40   | 732745040  |
| RPM 13,300       | 60   | 732745060  |
| BOX QTY 5        | 80   | 732745080  |
|                  | 120  | 732745120  |
| 4-1/2" X 5/8-11" | 36   | 732745036T |
|                  | 40   | 732745040T |
| RPM 13,300       | 60   | 732745060T |
| BOX QTY 5        | 80   | 732745080T |
|                  | 120  | 732745120T |
| 5" X 7/8"        | 36   | 732750036  |
|                  | 40   | 732750040  |
| RPM 12,000       | 60   | 732750060  |
| BOX QTY 5        | 80   | 732750080  |
|                  | 120  | 732750120  |
| 5" X 5/8-11"     | 36   | 732750036T |
|                  | 40   | 732750040T |
| RPM 12,000       | 60   | 732750060T |
| BOX QTY 5        | 80   | 732750080T |
|                  | 120  | 732750120T |

**PPHD**  
PREMIUM PLASTIC HIGH DENSITY

| SIZE             | GRIT | TYPE 27    |
|------------------|------|------------|
| 4-1/2" X 7/8"    | 36   | 742745036  |
|                  | 40   | 742745040  |
| RPM 13,300       | 60   | 742745060  |
| BOX QTY 5        | 80   | 742745080  |
|                  | 120  | 742745120  |
| 4-1/2" X 5/8-11" | 36   | 742745036T |
|                  | 40   | 742745040T |
| RPM 13,300       | 60   | 742745060T |
| BOX QTY 5        | 80   | 742745080T |
|                  | 120  | 742745120T |
| 5" X 7/8"        | 36   | 742750036  |
|                  | 40   | 742750040  |
| RPM 12,000       | 60   | 742750060  |
| BOX QTY 5        | 80   | 742750080  |
|                  | 120  | 742750120  |
| 5" X 5/8-11"     | 36   | 742750036T |
|                  | 40   | 742750040T |
| RPM 12,000       | 60   | 742750060T |
| BOX QTY 5        | 80   | 742750080T |
|                  | 120  | 742750120T |

### LEGEND

T = 5/8"-11 BUILT IN THREAD

# FLAPTec™ PREMIUM CERAMIC FIBERGLASS BACK FLAP DISC

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- OPTIONS INCLUDE 7/8" ARBOR OR 5/8"-11 ZINC HUB ON FIBERGLASS BACKING AS WELL AS 7/8" ARBOR OR 5/8"-11 "BUILT IN THREAD" ON PLASTIC BACKING



**PFSD**  
PREMIUM FIBERGLASS  
STANDARD DENSITY  
7/8" ARBOR



**PFHD**  
PREMIUM FIBERGLASS  
HIGH DENSITY  
5/8"-11  
ZINC HUB

**PFSD**  
PREMIUM FIBERGLASS STANDARD DENSITY

| SIZE          | GRIT | TYPE 27   | TYPE 29   |
|---------------|------|-----------|-----------|
| 4" X 5/8"     | 36   | 812740036 | 812940036 |
|               | 40   | 812740040 | 812940040 |
| RPM 15,300    | 60   | 812740060 | 812940060 |
| BOX QTY 5     | 80   | 812740080 | 812940080 |
|               | 120  | 812740120 | 812940120 |
| 4-1/2" X 7/8" | 36   | 812745036 | 812945036 |
|               | 40   | 812745040 | 812945040 |
| RPM 13,300    | 60   | 812745060 | 812945060 |
| BOX QTY 5     | 80   | 812745080 | 812945080 |
|               | 120  | 812745120 | 812945120 |
| 5" X 7/8"     | 36   | 812750036 | 812950036 |
|               | 40   | 812750040 | 812950040 |
| RPM 12,000    | 60   | 812750060 | 812950060 |
| BOX QTY 5     | 80   | 812750080 | 812950080 |
|               | 120  | 812750120 | 812950120 |
| 6" X 7/8"     | 36   | 812760036 | 812960036 |
|               | 40   | 812760040 | 812960040 |
| RPM 10,250    | 60   | 812760060 | 812960060 |
| BOX QTY 5     | 80   | 812760080 | 812960080 |
|               | 120  | 812760120 | 812960120 |
| 7" X 7/8"     | 36   | 812770036 | 812970036 |
|               | 40   | 812770040 | 812970040 |
| RPM 8,600     | 60   | 812770060 | 812970060 |
| BOX QTY 5     | 80   | 812770080 | 812970080 |
|               | 120  | 812770120 | 812970120 |

**PFHD**  
PREMIUM FIBERGLASS HIGH DENSITY

| SIZE          | GRIT | TYPE 27   | TYPE 29   |
|---------------|------|-----------|-----------|
| 4-1/2" X 7/8" | 36   | 822745036 | 822945036 |
|               | 40   | 822745040 | 822945040 |
| RPM 13,300    | 60   | 822745060 | 822945060 |
| BOX QTY 5     | 80   | 822745080 | 822945080 |
|               | 120  | 822745120 | 822945120 |
| 5" X 7/8"     | 36   | 822750036 | 822950036 |
|               | 40   | 822750040 | 822950040 |
| RPM 12,000    | 60   | 822750060 | 822950060 |
| BOX QTY 5     | 80   | 822750080 | 822950080 |
|               | 120  | 822750120 | 822950120 |
| 6" X 7/8"     | 36   | 822760036 | 822960036 |
|               | 40   | 822760040 | 822960040 |
| RPM 10,250    | 60   | 822760060 | 822960060 |
| BOX QTY 5     | 80   | 822760080 | 822960080 |
|               | 120  | 822760120 | 822960120 |
| 7" X 7/8"     | 36   | 822770036 | 822970036 |
|               | 40   | 822770040 | 822970040 |
| RPM 8,600     | 60   | 822770060 | 822970060 |
| BOX QTY 5     | 80   | 822770080 | 822970080 |
|               | 120  | 822770120 | 822970120 |

## LEGEND

TO ORDER A 4-1/2", 5", 6" OR 7" WITH A 5/8"-11 ZINC HUB ON FIBERGLASS BACKING, ADD AN "H" TO END OF PART NUMBER

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- WELD GRINDING/EDGE GRINDING/BLENDING
- MEETS MAXIMUM PRODUCTIVITY AT A REDUCED COST ON ALL METALS
- PREMIUM ZIRCONIA CLOTH IN STANDARD DENSITY AND HIGH DENSITY

- OPTIONS INCLUDE 7/8" ARBOR OR 5/8"-11 ZINC HUB ON FIBERGLASS BACKING AS WELL AS 7/8" ARBOR OR 5/8"-11 "BUILT IN THREAD" ON PLASTIC BACKING



**PPSP**  
PREMIUM PLASTIC  
STANDARD DENSITY  
7/8" ARBOR



**PPHD**  
PREMIUM PLASTIC  
HIGH DENSITY  
5/8"-11  
BUILT IN THREAD

### PPSP PREMIUM PLASTIC STANDARD DENSITY

| SIZE    | GRIT | TYPE 27    |
|---------|------|------------|
| 4-1/2"  | 36   | 832745036  |
| X       |      |            |
| 7/8"    | 40   | 832745040  |
| RPM     | 60   | 832745060  |
| 13,300  |      |            |
| BOX QTY | 80   | 832745080  |
| 5       | 120  | 832745120  |
| 4-1/2"  | 36   | 832745036T |
| X       |      |            |
| 5/8-11" | 40   | 832745040T |
| RPM     | 60   | 832745060T |
| 13,300  |      |            |
| BOX QTY | 80   | 832745080T |
| 5       | 120  | 832745120T |
| 5"      | 36   | 832750036  |
| X       |      |            |
| 7/8"    | 40   | 832750040  |
| RPM     | 60   | 832750060  |
| 12,000  |      |            |
| BOX QTY | 80   | 832750080  |
| 5       | 120  | 832750120  |
| 5"      | 36   | 832750036T |
| X       |      |            |
| 5/8-11" | 40   | 832750040T |
| RPM     | 60   | 832750060T |
| 12,000  |      |            |
| BOX QTY | 80   | 832750080T |
| 5       | 120  | 832750120T |

### PPHD PREMIUM PLASTIC HIGH DENSITY

| SIZE    | GRIT | TYPE 27    |
|---------|------|------------|
| 4-1/2"  | 36   | 842745036  |
| X       |      |            |
| 7/8"    | 40   | 842745040  |
| RPM     | 60   | 842745060  |
| 13,300  |      |            |
| BOX QTY | 80   | 842745080  |
| 5       | 120  | 842745120  |
| 4-1/2"  | 36   | 842745036T |
| X       |      |            |
| 5/8-11" | 40   | 842745040T |
| RPM     | 60   | 842745060T |
| 13,300  |      |            |
| BOX QTY | 80   | 842745080T |
| 5       | 120  | 842745120T |
| 5"      | 36   | 842750036  |
| X       |      |            |
| 7/8"    | 40   | 842750040  |
| RPM     | 60   | 842750060  |
| 12,000  |      |            |
| BOX QTY | 80   | 842750080  |
| 5       | 120  | 842750120  |
| 5"      | 36   | 842750036T |
| X       |      |            |
| 5/8-11" | 40   | 842750040T |
| RPM     | 60   | 842750060T |
| 12,000  |      |            |
| BOX QTY | 80   | 842750080T |
| 5       | 120  | 842750120T |

### LEGEND

T = 5/8"-11 BUILT IN THREAD

## FLAPTEC™ PREMIUM CERAMIC/ZIRCONIA FIBERGLASS & TRIMMABLE PLASTIC BACK FLAP DISC

### CERAMIC/ZIRCONIA FIBERGLASS BACK

**PFSD**  
PREMIUM FIBERGLASS  
STANDARD DENSITY  
7/8" ARBOR



**PFSD**  
PREMIUM FIBERGLASS  
STANDARD DENSITY  
5/8"-11  
ZINC HUB

**PFSD**  
PREMIUM FIBERGLASS STANDARD DENSITY

| SIZE          | GRIT | TYPE 27   | TYPE 29   |
|---------------|------|-----------|-----------|
| 4-1/2"        | 36   | 912745036 | 912945036 |
| X<br>7/8"     | 40   | 912745040 | 912945040 |
| RPM<br>13,300 | 60   | 912745060 | 912945060 |
| BOX QTY<br>5  | 80   | 912745080 | 912945080 |
|               | 120  | 912745120 | 912945120 |

**PFSD**  
PREMIUM FIBERGLASS STANDARD DENSITY

| SIZE          | GRIT | TYPE 27   | TYPE 29   |
|---------------|------|-----------|-----------|
| 5"            | 36   | 912750036 | 912950036 |
| X<br>7/8"     | 40   | 912750040 | 912950040 |
| RPM<br>12,000 | 60   | 912750060 | 912950060 |
| BOX QTY<br>5  | 80   | 912750080 | 912950080 |
|               | 120  | 912750120 | 912950120 |

#### LEGEND

TO ORDER A 4-1/2", 5", 6" OR 7" WITH A  
5/8"-11 ZINC HUB ON FIBERGLASS BACKING,  
ADD AN "H" TO END OF PART NUMBER

### CERAMIC/ZIRCONIA TRIMMABLE PLASTIC BACK

**PPSD**  
PREMIUM PLASTIC  
STANDARD DENSITY  
7/8" ARBOR



**PPSD**  
PREMIUM PLASTIC  
STANDARD DENSITY  
5/8"-11  
BUILT IN THREAD

**PPSD**  
PREMIUM PLASTIC STANDARD DENSITY

| SIZE          | GRIT | TYPE 27    |
|---------------|------|------------|
| 4-1/2"        | 36   | 932745036  |
| X<br>7/8"     | 40   | 932745040  |
| RPM<br>13,300 | 60   | 932745060  |
| BOX QTY<br>5  | 80   | 932745080  |
|               | 120  | 932745120  |
| 4-1/2"        | 36   | 932745036T |
| X<br>5/8"-11" | 40   | 932745040T |
| RPM<br>13,300 | 60   | 932745060T |
| BOX QTY<br>5  | 80   | 932745080T |
|               | 120  | 932745120T |

**PPSD**  
PREMIUM PLASTIC STANDARD DENSITY

| SIZE          | GRIT | TYPE 27    |
|---------------|------|------------|
| 5"            | 36   | 932750036  |
| X<br>7/8"     | 40   | 932750040  |
| RPM<br>12,000 | 60   | 932750060  |
| BOX QTY<br>5  | 80   | 932750080  |
|               | 120  | 932750120  |
| 5"            | 36   | 932750036T |
| X<br>5/8"-11" | 40   | 932750040T |
| RPM<br>12,000 | 60   | 932750060T |
| BOX QTY<br>5  | 80   | 932750080T |
|               | 120  | 932750120T |

#### LEGEND

T = 5/8"-11 BUILT IN THREAD

# GEMFLEX™ GENERAL PURPOSE FIBERGLASS BACK FLAP DISC

GEMFLEX™ GENERAL PURPOSE FLAP DISCS PROVIDE A HIGH LEVEL OF PRODUCTIVITY & LESS DOWN TIME RESULTING IN COST SAVINGS

- WELD GRINDING/EDGE GRINDING/BLENDING
- MEETS MAXIMUM PRODUCTIVITY AT A REDUCED COST ON ALL METALS
- GENERAL PURPOSE ZIRCONIA CLOTH IN STANDARD DENSITY AND HIGH DENSITY
- AVAILABLE IN LIGHTWEIGHT TRIMMABLE PLASTIC OR FIBERGLASS BACKING

- OPTIONS INCLUDE 7/8" ARBOR OR 5/8"-11 ZINC HUB ON FIBERGLASS BACKING AS WELL AS 7/8" ARBOR OR 5/8"-11 "BUILT IN THREAD" ON PLASTIC BACKING



**EFSD**  
GENERAL PURPOSE FIBERGLASS  
STANDARD DENSITY  
7/8" ARBOR



**EFHD**  
GENERAL PURPOSE FIBERGLASS  
HIGH DENSITY  
5/8"-11  
ZINC HUB

**EFSD**  
GENERAL PURPOSE FIBERGLASS STANDARD DENSITY

| SIZE          | GRIT | TYPE 27   | TYPE 29   |
|---------------|------|-----------|-----------|
| 4" X 5/8"     | 36   | 412740036 | 412940036 |
|               | 40   | 412740040 | 412940040 |
|               | 60   | 412740060 | 412940060 |
|               | 80   | 412740080 | 412940080 |
|               | 120  | 412740120 | 412945120 |
| 4-1/2" X 7/8" | 36   | 412745036 | 412945036 |
|               | 40   | 412745040 | 412945040 |
|               | 60   | 412745060 | 412945060 |
|               | 80   | 412745080 | 412945080 |
|               | 120  | 412745120 | 412945120 |
| 5" X 7/8"     | 36   | 412750036 | 412950036 |
|               | 40   | 412750040 | 412950040 |
|               | 60   | 412750060 | 412950060 |
|               | 80   | 412750080 | 412950080 |
|               | 120  | 412750120 | 412950120 |
| 6" X 7/8"     | 36   | 412760036 | 412960036 |
|               | 40   | 412760040 | 412960040 |
|               | 60   | 412760060 | 412960060 |
|               | 80   | 412760080 | 412960080 |
|               | 120  | 412760120 | 412960120 |
| 7" X 7/8"     | 36   | 412770036 | 412970036 |
|               | 40   | 412770040 | 412970040 |
|               | 60   | 412770060 | 412970060 |
|               | 80   | 412770080 | 412970080 |
|               | 120  | 412770120 | 412970120 |

**EFHD**  
GENERAL PURPOSE FIBERGLASS HIGH DENSITY

| SIZE          | GRIT | TYPE 27   | TYPE 29   |
|---------------|------|-----------|-----------|
| 4-1/2" X 7/8" | 36   | 422745036 | 422945036 |
|               | 40   | 422745040 | 422945040 |
|               | 60   | 422745060 | 422945060 |
|               | 80   | 422745080 | 422945080 |
|               | 120  | 422745120 | 422945120 |
| 5" X 7/8"     | 36   | 422750036 | 422950036 |
|               | 40   | 422750040 | 422950040 |
|               | 60   | 422750060 | 422950060 |
|               | 80   | 422750080 | 422950080 |
|               | 120  | 422750120 | 422950120 |
| 6" X 7/8"     | 36   | 422760036 | 422960036 |
|               | 40   | 422760040 | 422960040 |
|               | 60   | 422760060 | 422960060 |
|               | 80   | 422760080 | 422960080 |
|               | 120  | 422760120 | 422960120 |
| 7" X 7/8"     | 36   | 422770036 | 422970036 |
|               | 40   | 422770040 | 422970040 |
|               | 60   | 422770060 | 422970060 |
|               | 80   | 422770080 | 422970080 |
|               | 120  | 422770120 | 422970120 |

## LEGEND

TO ORDER A 4-1/2", 5", 6" OR 7" WITH A 5/8"-11 ZINC HUB ON FIBERGLASS BACKING, ADD AN "H" TO END OF PART NUMBER

## GEMFLEX™ GENERAL PURPOSE TRIMMABLE PLASTIC BACK FLAP DISC



**EPD**  
GENERAL PURPOSE PLASTIC  
STANDARD DENSITY  
7/8" ARBOR



**EPHD**  
GENERAL PURPOSE PLASTIC  
HIGH DENSITY  
5/8"-11 BUILT IN THREAD

**EPD**  
GENERAL PURPOSE PLASTIC STANDARD DENSITY

| SIZE             | GRIT | TYPE 27    |
|------------------|------|------------|
| 4-1/2" X 7/8"    | 36   | 432745036  |
|                  | 40   | 432745040  |
| RPM 13,300       | 60   | 432745060  |
| BOX QTY 5        | 80   | 432745080  |
|                  | 120  | 432745120  |
| 4-1/2" X 5/8-11" | 36   | 432745036T |
|                  | 40   | 432745040T |
| RPM 13,300       | 60   | 432745060T |
| BOX QTY 5        | 80   | 432745080T |
|                  | 120  | 432745120T |
| 5" X 7/8"        | 36   | 432750036  |
|                  | 40   | 432750040  |
| RPM 12,000       | 60   | 432750060  |
| BOX QTY 5        | 80   | 432750080  |
|                  | 120  | 432750120  |
| 5" X 5/8-11"     | 36   | 432750036T |
|                  | 40   | 432750040T |
| RPM 12,000       | 60   | 432750060T |
| BOX QTY 5        | 80   | 432750080T |
|                  | 120  | 432750120T |

**EPHD**  
GENERAL PURPOSE PLASTIC HIGH DENSITY

| SIZE             | GRIT | TYPE 27    |
|------------------|------|------------|
| 4-1/2" X 7/8"    | 36   | 442745036  |
|                  | 40   | 442745040  |
| RPM 13,300       | 60   | 442745060  |
| BOX QTY 5        | 80   | 442745080  |
|                  | 120  | 442745120  |
| 4-1/2" X 5/8-11" | 36   | 442745036T |
|                  | 40   | 442745040T |
| RPM 13,300       | 60   | 442745060T |
| BOX QTY 5        | 80   | 442745080T |
|                  | 120  | 442745120T |
| 5" X 7/8"        | 36   | 442750036  |
|                  | 40   | 442750040  |
| RPM 12,000       | 60   | 442750060  |
| BOX QTY 5        | 80   | 442750080  |
|                  | 120  | 442750120  |
| 5" X 5/8-11"     | 36   | 442750036T |
|                  | 40   | 442750040T |
| RPM 12,000       | 60   | 442750060T |
| BOX QTY 5        | 80   | 442750080T |
|                  | 120  | 442750120T |

### LEGEND

T = 5/8"-11 BUILT IN THREAD

## GEMFLEX™ MINI FLAP DISC

GENERAL PURPOSE ZIRCONIA (Rapid Change)

Plastic Backin (Type R Roll-on Attachment)



| Type          | 2" P/N   | MAX RPM | 3" P/N   | MAX RPM | Grit | Box Qty. | Unit |
|---------------|----------|---------|----------|---------|------|----------|------|
| <b>TYPE R</b> | 22520305 | 30,000  | 22530305 | 20,000  | 40   | 10       | Each |
|               | 22520505 | 30,000  | 22530505 | 20,000  | 60   | 10       | Each |
|               | 22520605 | 30,000  | 22530605 | 20,000  | 80   | 10       | Each |
|               | 22520805 | 30,000  | 22530805 | 20,000  | 120  | 10       | Each |

# RESIN FIBRE DISCS



100% SG Ceramic (PREMIUM)



Ceramic/Aluminum Oxide (GENERAL PURPOSE)



100% Zirconia (PREMIUM)



Zirconia (GENERAL PURPOSE)



Ceramic /Zirconia (PREMIUM)



Aluminum Oxide (with no-load coating) (PREMIUM)



Aluminum Oxide "A" (PREMIUM)



Aluminum Oxide "C" (GENERAL PURPOSE)



Silicon Carbide (PREMIUM)

Gemtex™ Resin Fibre Discs are manufactured utilizing a multilayer, heavy duty vulcanized fibre as backing which is coated with a resin bond coat specially designed to resist loading, glazing and grain stripping. This bond coat is then covered with abrasive grain formulated for toughness and sharpness. Gemtex™ offers private label branding on standard specifications as well as custom formulas to meet specific application requirements.

| APPLICATION            | GRIT   |
|------------------------|--------|
| Cleaning & Finishing   | 60-120 |
| Rust Removal           | 50-100 |
| Deburring / Deflashing | 40-80  |
| Weld Blending          | 36-60  |
| Edge Chamfering        | 30-50  |
| Stock Removal          | 16-36  |

## SPECIALTY PRODUCTS

### Quicklock SPINNER :

The 5/8"-11 Type "S" threaded lock, on the backside of the disc, allows flat grinding and eliminates the possibility of scratching the work piece. The threaded lock allows the disc to spin on and off the spindle without a locking nut or wrench. Can be applied to any disc with 7/8" arbor hole.



### Spinlock:

The 5/8"-11 threaded lock allows the disc to spin on and off the spindle without a locking nut or wrench. The 5/8"-11 arbor can be applied to any disc with a 7/8" arbor hole.



### Octagonal:

An eight sided disc provides a better view of work surface while grinding.



## RESIN FIBRE DISCS

**PMD Supreme Discs** are manufactured with a patented formula which includes **100% SG Ceramic Grain with top coat** which provides long lasting life on stainless steel and all high tensile alloys. The discs allow maximum grinding performance at reduced costs.

**PMD Discs** are made with a combination of Ceramic/Aluminum Oxide grain with a top coat developed as an economical alternative to a pure ceramic disc for use on stainless steel and other high tensile alloys. It provides higher cut rates and cooler grinding temperatures due to a custom blended grinding aid.

Table of Contents



**PMD  
SUPREME**

100% SG Ceramic (PREMIUM)

| Size     | Grit | P/N      |
|----------|------|----------|
| 4"       | 16   | 20940100 |
| X        | 24   | 20940200 |
| 5/8"     | 36   | 20940300 |
| RPM      | 50   | 20940400 |
| 15,000   | 60   | 20940500 |
| BOX QTY  | 80   | 20940600 |
| 25       | 100  | 20940700 |
| CASE QTY | 120  | 20940800 |
| 100      |      |          |
| 4-1/2"   | 16   | 20945100 |
| X        | 24   | 20945200 |
| 7/8"     | 36   | 20945300 |
| RPM      | 50   | 20945400 |
| 13,000   | 60   | 20945500 |
| BOX QTY  | 80   | 20945600 |
| 25       | 100  | 20945700 |
| CASE QTY | 120  | 20945800 |
| 100      |      |          |
| 5"       | 16   | 20950100 |
| X        | 24   | 20950200 |
| 7/8"     | 36   | 20950300 |
| RPM      | 50   | 20950400 |
| 12,000   | 60   | 20950500 |
| BOX QTY  | 80   | 20950600 |
| 25       | 100  | 20950700 |
| CASE QTY | 120  | 20950800 |
| 100      |      |          |
| 7"       | 16   | 20970100 |
| X        | 24   | 20970200 |
| 7/8"     | 36   | 20970300 |
| RPM      | 50   | 20970400 |
| 8,600    | 60   | 20970500 |
| BOX QTY  | 80   | 20970600 |
| 25       | 100  | 20970700 |
| CASE QTY | 120  | 20970800 |
| 100      |      |          |
| 9"       | 16   | 20990100 |
| X        | 24   | 20990200 |
| 7/8"     | 36   | 20990300 |
| RPM      | 50   | 20990400 |
| 6,500    | 60   | 20990500 |
| BOX QTY  | 80   | 20990600 |
| 25       | 100  | 20990700 |
| CASE QTY | 120  | 20990800 |
| 100      |      |          |



**PMD  
TYPE**

Ceramic/Aluminum Oxide (GENERAL PURPOSE)

| Size     | Grit | P/N      |
|----------|------|----------|
| 4"       | 16   | 20840100 |
| X        | 24   | 20840200 |
| 5/8"     | 36   | 20840300 |
| RPM      | 50   | 20840400 |
| 15,000   | 60   | 20840500 |
| BOX QTY  | 80   | 20840600 |
| 25       | 100  | 20840700 |
| CASE QTY | 120  | 20840800 |
| 100      |      |          |
| 4-1/2"   | 16   | 20845100 |
| X        | 24   | 20845200 |
| 7/8"     | 36   | 20845300 |
| RPM      | 50   | 20845400 |
| 13,000   | 60   | 20845500 |
| BOX QTY  | 80   | 20845600 |
| 25       | 100  | 20845700 |
| CASE QTY | 120  | 20845800 |
| 100      |      |          |
| 5"       | 16   | 20850100 |
| X        | 24   | 20850200 |
| 7/8"     | 36   | 20850300 |
| RPM      | 50   | 20850400 |
| 12,000   | 60   | 20850500 |
| BOX QTY  | 80   | 20850600 |
| 25       | 100  | 20850700 |
| CASE QTY | 120  | 20850800 |
| 100      |      |          |
| 7"       | 16   | 20870100 |
| X        | 24   | 20870200 |
| 7/8"     | 36   | 20870300 |
| RPM      | 50   | 20870400 |
| 8,600    | 60   | 20870500 |
| BOX QTY  | 80   | 20870600 |
| 25       | 100  | 20870700 |
| CASE QTY | 120  | 20870800 |
| 100      |      |          |
| 9"       | 16   | 20890100 |
| X        | 24   | 20890200 |
| 7/8"     | 36   | 20890300 |
| RPM      | 50   | 20890400 |
| 6,500    | 60   | 20890500 |
| BOX QTY  | 80   | 20890600 |
| 25       | 100  | 20890700 |
| CASE QTY | 120  | 20890800 |
| 100      |      |          |

# RESIN FIBRE DISCS

**Zee Supreme** provides ultimate grinding performance on stainless steel and cost effectiveness when used in high production applications. The Zee Supreme formula of **100% Zirconia with top coat**, utilizes an extremely hard zirconia abrasive alloy which sharpens itself in use, delivering outstanding cutting rates and maximizing lifespan. The advanced bond minimizes grain shedding, while promoting a cool grinding action.

**ZEE Type General Purpose Zirconia Discs** are the most cost-effective choice when grinding stainless and other high tensile alloys. The disc provides ultimate cost effectiveness when used in high production applications. With only a 5% higher cost than aluminum oxide, it provides 25%-30% higher performance.



100% Zirconia (PREMIUM)

| Size          | Grit | P/N      |
|---------------|------|----------|
| 4" x 5/8"     | 16   | 20440100 |
|               | 24   | 20440200 |
|               | 36   | 20440300 |
| RPM 15,000    | 50   | 20440400 |
| BOX QTY 25    | 60   | 20440500 |
|               | 80   | 20440600 |
| CASE QTY 100  | 100  | 20440700 |
|               | 120  | 20440800 |
| 4-1/2" x 7/8" | 16   | 20445100 |
|               | 24   | 20445200 |
|               | 36   | 20445300 |
| RPM 13,000    | 50   | 20445400 |
| BOX QTY 25    | 60   | 20445500 |
|               | 80   | 20445600 |
| CASE QTY 100  | 100  | 20445700 |
|               | 120  | 20445800 |
| 5" x 7/8"     | 16   | 20450100 |
|               | 24   | 20450200 |
|               | 36   | 20450300 |
| RPM 12,000    | 50   | 20450400 |
| BOX QTY 25    | 60   | 20450500 |
|               | 80   | 20450600 |
| CASE QTY 100  | 100  | 20450700 |
|               | 120  | 20450800 |
| 7" x 7/8"     | 16   | 20470100 |
|               | 24   | 20470200 |
|               | 36   | 20470300 |
| RPM 8,600     | 50   | 20470400 |
| BOX QTY 25    | 60   | 20470500 |
|               | 80   | 20470600 |
| CASE QTY 100  | 100  | 20470700 |
|               | 120  | 20470800 |
| 9" x 7/8"     | 16   | 20490100 |
|               | 24   | 20490200 |
|               | 36   | 20490300 |
| RPM 6,500     | 50   | 20490400 |
| BOX QTY 25    | 60   | 20490500 |
|               | 80   | 20490600 |
| CASE QTY 100  | 100  | 20490700 |
|               | 120  | 20490800 |



Zirconia (GENERAL PURPOSE)

| Size          | Grit | P/N      |
|---------------|------|----------|
| 4" x 5/8"     | 16   | 20540100 |
|               | 24   | 20540200 |
|               | 36   | 20540300 |
| RPM 15,000    | 50   | 20540400 |
| BOX QTY 25    | 60   | 20540500 |
|               | 80   | 20540600 |
| CASE QTY 100  | 100  | 20540700 |
|               | 120  | 20540800 |
| 4-1/2" x 7/8" | 16   | 20545100 |
|               | 24   | 20545200 |
|               | 36   | 20545300 |
| RPM 13,000    | 50   | 20545400 |
| BOX QTY 25    | 60   | 20545500 |
|               | 80   | 20545600 |
| CASE QTY 100  | 100  | 20545700 |
|               | 120  | 20545800 |
| 5" x 7/8"     | 16   | 20550100 |
|               | 24   | 20550200 |
|               | 36   | 20550300 |
| RPM 12,000    | 50   | 20550400 |
| BOX QTY 25    | 60   | 20550500 |
|               | 80   | 20550600 |
| CASE QTY 100  | 100  | 20550700 |
|               | 120  | 20550800 |
| 7" x 7/8"     | 16   | 20570100 |
|               | 24   | 20570200 |
|               | 36   | 20570300 |
| RPM 8,600     | 50   | 20570400 |
| BOX QTY 25    | 60   | 20570500 |
|               | 80   | 20570600 |
| CASE QTY 100  | 100  | 20570700 |
|               | 120  | 20570800 |
| 9" x 7/8"     | 16   | 20590100 |
|               | 24   | 20590200 |
|               | 36   | 20590300 |
| RPM 6,500     | 50   | 20590400 |
| BOX QTY 25    | 60   | 20590500 |
|               | 80   | 20590600 |
| CASE QTY 100  | 100  | 20590700 |
|               | 120  | 20590800 |

# RESIN FIBRE DISCS

**GEM Supreme Discs** are formulated with a patented blend of **Ceramic and Zirconia** grain which makes the disc ideal for a wide range of grinding and finishing applications on **all metals**. These discs cut more aggressively than zirconia with a lower cost than a pure ceramic disc.

**SMD Discs (A/O Soft Metal Discs)** are designed for use on soft metals like bronze, brass and aluminum. These discs disperse their own lubrication as the disc grinds, delaying heat build up of the metal work piece. Lower work surface temperature means melting is delayed, allowing the disc to cut and last longer than regular discs. The protected disc acts as an open coat, shedding any buildup of debris.

- Reduces disc waste and costly change over time
- Low pressure required for optimum performance



Ceramic /Zirconia (PREMIUM)

| Size          | Grit | P/N      |
|---------------|------|----------|
| 4" x 5/8"     | 16   | 22040100 |
|               | 24   | 22040200 |
|               | 36   | 22040300 |
| RPM           | 50   | 22040400 |
| BOX QTY       | 60   | 22040500 |
| CASE QTY      | 80   | 22040600 |
|               | 100  | 22040700 |
|               | 120  | 22040800 |
| 4-1/2" x 7/8" | 16   | 22045100 |
|               | 24   | 22045200 |
|               | 36   | 22045300 |
| RPM           | 50   | 22045400 |
| BOX QTY       | 60   | 22045500 |
| CASE QTY      | 80   | 22045600 |
|               | 100  | 22045700 |
|               | 120  | 22045800 |
| 5" x 7/8"     | 16   | 22050100 |
|               | 24   | 22050200 |
|               | 36   | 22050300 |
| RPM           | 50   | 22050400 |
| BOX QTY       | 60   | 22050500 |
| CASE QTY      | 80   | 22050600 |
|               | 100  | 22050700 |
|               | 120  | 22050800 |
| 7" x 7/8"     | 16   | 22070100 |
|               | 24   | 22070200 |
|               | 36   | 22070300 |
| RPM           | 50   | 22070400 |
| BOX QTY       | 60   | 22070500 |
| CASE QTY      | 80   | 22070600 |
|               | 100  | 22070700 |
|               | 120  | 22070800 |
| 9" x 7/8"     | 16   | 22090100 |
|               | 24   | 22090200 |
|               | 36   | 22090300 |
| RPM           | 50   | 22090400 |
| BOX QTY       | 60   | 22090500 |
| CASE QTY      | 80   | 22090600 |
|               | 100  | 22090700 |
|               | 120  | 22090800 |



Aluminum Oxide (with no-load coating) (PREMIUM)

| Size          | Grit | P/N      |
|---------------|------|----------|
| 4" x 5/8"     | 16   | 20640100 |
|               | 24   | 20640200 |
|               | 36   | 20640300 |
| RPM           | 50   | 20640400 |
| BOX QTY       | 60   | 20640500 |
| CASE QTY      | 80   | 20640600 |
|               | 100  | 20640700 |
|               | 120  | 20640800 |
| 4-1/2" x 7/8" | 16   | 20645100 |
|               | 24   | 20645200 |
|               | 36   | 20645300 |
| RPM           | 50   | 20645400 |
| BOX QTY       | 60   | 20645500 |
| CASE QTY      | 80   | 20645600 |
|               | 100  | 20645700 |
|               | 120  | 20645800 |
| 5" x 7/8"     | 16   | 20650100 |
|               | 24   | 20650200 |
|               | 36   | 20650300 |
| RPM           | 50   | 20650400 |
| BOX QTY       | 60   | 20650500 |
| CASE QTY      | 80   | 20650600 |
|               | 100  | 20650700 |
|               | 120  | 20650800 |
| 7" x 7/8"     | 16   | 20670100 |
|               | 24   | 20670200 |
|               | 36   | 20670300 |
| RPM           | 50   | 20670400 |
| BOX QTY       | 60   | 20670500 |
| CASE QTY      | 80   | 20670600 |
|               | 100  | 20670700 |
|               | 120  | 20670800 |
| 9" x 7/8"     | 16   | 20690100 |
|               | 24   | 20690200 |
|               | 36   | 20690300 |
| RPM           | 50   | 20690400 |
| BOX QTY       | 60   | 20690500 |
| CASE QTY      | 80   | 20690600 |
|               | 100  | 20690700 |
|               | 120  | 20690800 |

# RESIN FIBRE DISCS

**Aluminum Oxide "A" Type Discs** provide superior grinding performance in a Premium Aluminum Oxide resin fibre disc. A blend of advanced abrasive grain and bonding agents deliver superior cutting rates and longer useful life.

"A" Type has been designed to excel when used in high stock removal applications where cool cutting action is required.

**Aluminum Oxide "C" Type Discs** provide overall economy and good performance in a General Purpose Aluminum Oxide Disc.

"C" Type has been designed to excel in a wide variety of applications providing cost effective stock removal.



Aluminum Oxide "A" (PREMIUM)

| Size          | Grit | P/N      |
|---------------|------|----------|
| 4" X 5/8"     | 16   | 20240100 |
|               | 24   | 20240200 |
|               | 36   | 20240300 |
| RPM           | 50   | 20240400 |
| BOX QTY       | 60   | 20240500 |
| 25            | 80   | 20240600 |
| CASE QTY      | 100  | 20240700 |
| 100           | 120  | 20240800 |
| 4-1/2" X 7/8" | 16   | 20245100 |
|               | 24   | 20245200 |
|               | 36   | 20245300 |
| RPM           | 50   | 20245400 |
| BOX QTY       | 60   | 20245500 |
| 25            | 80   | 20245600 |
| CASE QTY      | 100  | 20245700 |
| 100           | 120  | 20245800 |
| 5" X 7/8"     | 16   | 20250100 |
|               | 24   | 20250200 |
|               | 36   | 20250300 |
| RPM           | 50   | 20250400 |
| BOX QTY       | 60   | 20250500 |
| 25            | 80   | 20250600 |
| CASE QTY      | 100  | 20250700 |
| 100           | 120  | 20250800 |
| 7" X 7/8"     | 16   | 20270100 |
|               | 24   | 20270200 |
|               | 36   | 20270300 |
| RPM           | 50   | 20270400 |
| BOX QTY       | 60   | 20270500 |
| 25            | 80   | 20270600 |
| CASE QTY      | 100  | 20270700 |
| 100           | 120  | 20270800 |
| 9" X 7/8"     | 16   | 20290100 |
|               | 24   | 20290200 |
|               | 36   | 20290300 |
| RPM           | 50   | 20290400 |
| BOX QTY       | 60   | 20290500 |
| 25            | 80   | 20290600 |
| CASE QTY      | 100  | 20290700 |
| 100           | 120  | 20290800 |



Aluminum Oxide "C" (GENERAL PURPOSE)

| Size          | Grit | P/N      |
|---------------|------|----------|
| 4" X 5/8"     | 16   | 20140100 |
|               | 24   | 20140200 |
|               | 36   | 20140300 |
| RPM           | 50   | 20140400 |
| BOX QTY       | 60   | 20140500 |
| 25            | 80   | 20140600 |
| CASE QTY      | 100  | 20140700 |
| 100           | 120  | 20140800 |
| 4-1/2" X 7/8" | 16   | 20145100 |
|               | 24   | 20145200 |
|               | 36   | 20145300 |
| RPM           | 50   | 20145400 |
| BOX QTY       | 60   | 20145500 |
| 25            | 80   | 20145600 |
| CASE QTY      | 100  | 20145700 |
| 100           | 120  | 20145800 |
| 5" X 7/8"     | 16   | 20150100 |
|               | 24   | 20150200 |
|               | 36   | 20150300 |
| RPM           | 50   | 20150400 |
| BOX QTY       | 60   | 20150500 |
| 25            | 80   | 20150600 |
| CASE QTY      | 100  | 20150700 |
| 100           | 120  | 20150800 |
| 7" X 7/8"     | 16   | 20170100 |
|               | 24   | 20170200 |
|               | 36   | 20170300 |
| RPM           | 50   | 20170400 |
| BOX QTY       | 60   | 20170500 |
| 25            | 80   | 20170600 |
| CASE QTY      | 100  | 20170700 |
| 100           | 120  | 20170800 |
| 9" X 7/8"     | 16   | 20190100 |
|               | 24   | 20190200 |
|               | 36   | 20190300 |
| RPM           | 50   | 20190400 |
| BOX QTY       | 60   | 20190500 |
| 25            | 80   | 20190600 |
| CASE QTY      | 100  | 20190700 |
| 100           | 120  | 20190800 |

## RESIN FIBRE DISCS

**Silicon Carbide discs** are designed for fiberglass, plastic, stone, terrazzo, granite and non-ferrous metal grinding applications.

• **Premium Silicon Carbide**, with its sharp grain characteristics, provides fast cutting action on all grinding and sanding applications without loading.

resin fiber disc S/C type resin  
fibre disc



Silicon Carbide (PREMIUM)

| Size          | Grit | P/N      |
|---------------|------|----------|
| 4" x 5/8"     | 16   | 20340100 |
|               | 24   | 20340200 |
|               | 36   | 20340300 |
|               | 50   | 20340400 |
|               | 60   | 20340500 |
| RPM 15,000    | 80   | 20340600 |
| BOX QTY 25    | 100  | 20340700 |
| CASE QTY 100  | 120  | 20340800 |
| 4-1/2" x 7/8" | 16   | 20345100 |
|               | 24   | 20345200 |
|               | 36   | 20345300 |
|               | 50   | 20345400 |
|               | 60   | 20345500 |
| RPM 13,000    | 80   | 20345600 |
| BOX QTY 25    | 100  | 20345700 |
| CASE QTY 100  | 120  | 20345800 |
| 5" x 7/8"     | 16   | 20350100 |
|               | 24   | 20350200 |
|               | 36   | 20350300 |
|               | 50   | 20350400 |
|               | 60   | 20350500 |
| RPM 12,000    | 80   | 20350600 |
| BOX QTY 25    | 100  | 20350700 |
| CASE QTY 100  | 120  | 20350800 |
| 7" x 7/8"     | 16   | 20370100 |
|               | 24   | 20370200 |
|               | 36   | 20370300 |
|               | 50   | 20370400 |
|               | 60   | 20370500 |
| RPM 8,600     | 80   | 20370600 |
| BOX QTY 25    | 100  | 20370700 |
| CASE QTY 100  | 120  | 20370800 |
| 9" x 7/8"     | 16   | 20390100 |
|               | 24   | 20390200 |
|               | 36   | 20390300 |
|               | 50   | 20390400 |
|               | 60   | 20390500 |
| RPM 6,500     | 80   | 20390600 |
| BOX QTY 25    | 100  | 20390700 |
| CASE QTY 100  | 120  | 20390800 |

## Standard Air-Cooled Rubber & Plastic All Purpose Backing Pads

Ideal for all sanding operations on metal, plastic, fiberglass, granite & wood



Spanner Wrench  
90000045

### SPIRALCOOL™ (RUBBER)

• Spiral-cool backing pads are manufactured and stocked with a 5/8-11 thread.



SPIRALCOOL RUBBER  
RESIN FIBRE DISC BACKING PADS

### POLY AIR COOL (PLASTIC)



POLY AIR-COOL PLASTIC  
RESIN FIBRE DISC BACKING PADS



### SPIRALCOOL™ & POLY AIR-COOL

| Size                                          | RPM    | Box Qty. | Case | P/N      |
|-----------------------------------------------|--------|----------|------|----------|
| 4" x 5/8" SPIRALCOOL Backup pad-Medium        | 12,000 | 1        | 1    | 70040000 |
| 4-1/2" x 5/8"-11 SPIRALCOOL Backup pad-Medium | 10,000 | 1        | 1    | 70045000 |
| 5" x 5/8"-11 SPIRALCOOL Backup pad-Medium     | 8,500  | 1        | 1    | 70050000 |
| 7" x 5/8"-11 SPIRALCOOL Backup pad-Medium     | 7,000  | 1        | 1    | 70070000 |
| Poly Air-Cool 4" x 5/8" Backup Pad            | 15,000 | 1        | 1    | 70040009 |
| Poly Air-Cool 4.5" x 5/8"-11 Backup Pad       | 13,000 | 1        | 1    | 70045009 |
| Poly Air-Cool 5" x 5/8"-11 Backup Pad         | 11,900 | 1        | 1    | 70050019 |
| Poly Air-Cool 7" x 5/8"-11 Backup Pad         | 8,600  | 1        | 1    | 70070006 |
| Spanner Wrench                                | -      | 1        | 1    | 90000045 |

## MINI RESIN FIBRE DISCS

Mini resin fibre discs are manufactured utilizing a multilayer, heavy duty vulcanized fibre backing which is then covered with a resin bond coat specially designed to resist loading, glazing and grain stripping. This bond coat is then covered with abrasive grain formulated for toughness and sharpness. Mini resin fibre discs are available in many different styles. Variances include diameter and attachment type (**TYPE R** ROLL-ON & **TYPE S** SCREW-ON fastening systems). Gemtex<sup>™</sup> has the flexibility to create custom and special discs.



100% SG Ceramic (**PREMIUM**)



Ceramic/Aluminum Oxide (GENERAL PURPOSE)



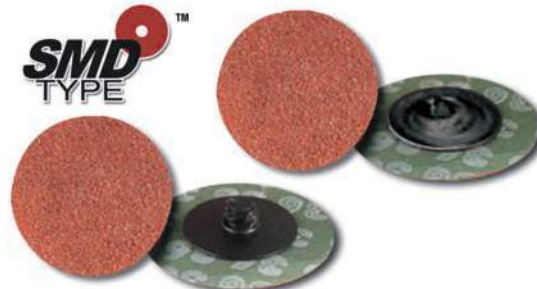
100% Zirconia (**PREMIUM**)



Zirconia (GENERAL PURPOSE)



Ceramic / Zirconia (**PREMIUM**)



Aluminum Oxide (with no-load coating)  
(**PREMIUM**)



Aluminum Oxide "A" (**PREMIUM**)



Silicon Carbide (**PREMIUM**)



## MINI RESIN FIBRE DISCS

**PMD Supreme Discs** are manufactured with a patented formula which includes **100% SG Ceramic Grain with top coat** which provides long lasting life on stainless steel and all high tensile alloys. The discs allow maximum grinding performance at reduced costs.

**PMD Discs** are made with a combination of Ceramic/Aluminum Oxide grain with a top coat developed as an economical alternative to a pure ceramic disc for use on stainless steel and other high tensile alloys. It provides higher cut rates and cooler grinding temperatures due to a custom blended grinding aid.

Table of Contents



100% SG Ceramic (PREMIUM)

| SIZE          | GRIT | P/N      | P/N      |
|---------------|------|----------|----------|
| <b>1-1/2"</b> | 24   | 30815200 | 30815210 |
|               | 36   | 30815300 | 30815310 |
|               | 50   | 30815400 | 30815410 |
|               | 60   | 30815500 | 30815510 |
|               | 80   | 30815600 | 30815610 |
|               | 100  | 30815700 | 30815710 |
| <b>2"</b>     | 120  | 30815800 | 30815810 |
|               | 24   | 30820200 | 30820210 |
|               | 36   | 30820300 | 30820310 |
|               | 50   | 30820400 | 30820410 |
|               | 60   | 30820500 | 30820510 |
|               | 80   | 30820600 | 30820610 |
| <b>3"</b>     | 100  | 30820700 | 30820710 |
|               | 120  | 30820800 | 30820810 |
|               | 24   | 30830200 | 30830210 |
|               | 36   | 30830300 | 30830310 |
|               | 50   | 30830400 | 30830410 |
|               | 60   | 30830500 | 30830510 |
| <b>4"</b>     | 80   | 30830600 | 30830610 |
|               | 100  | 30830700 | 30830710 |
|               | 120  | 30830800 | 30830810 |
|               | 24   | 30840200 | 30840210 |
|               | 36   | 30840300 | 30840310 |
|               | 50   | 30840400 | 30840410 |
| <b>5"</b>     | 60   | 30840500 | 30840510 |
|               | 80   | 30840600 | 30840610 |
|               | 100  | 30840700 | 30840710 |
|               | 120  | 30840800 | 30840810 |

Ceramic/Aluminum Oxide (GENERAL PURPOSE)

| SIZE          | GRIT | P/N      | P/N      |
|---------------|------|----------|----------|
| <b>1-1/2"</b> | 24   | 21815205 | 21815210 |
|               | 36   | 21815305 | 21815310 |
|               | 50   | 21815405 | 21815410 |
|               | 60   | 21815505 | 21815510 |
|               | 80   | 21815605 | 21815610 |
|               | 100  | 21815705 | 21815710 |
| <b>2"</b>     | 120  | 21815805 | 21815810 |
|               | 24   | 21820205 | 21820210 |
|               | 36   | 21820305 | 21820310 |
|               | 50   | 21820405 | 21820410 |
|               | 60   | 21820505 | 21820510 |
|               | 80   | 21820605 | 21820610 |
| <b>3"</b>     | 100  | 21820705 | 21820710 |
|               | 120  | 21820805 | 21820810 |
|               | 24   | 21830205 | 21830210 |
|               | 36   | 21830305 | 21830310 |
|               | 50   | 21830405 | 21830410 |
|               | 60   | 21830505 | 21830510 |
| <b>4"</b>     | 80   | 21830605 | 21830610 |
|               | 100  | 21830705 | 21830710 |
|               | 120  | 21830805 | 21830810 |
|               | 24   | 21840205 | 21840210 |
|               | 36   | 21840305 | 21840310 |
|               | 50   | 21840405 | 21840410 |
| <b>5"</b>     | 60   | 21840505 | 21840510 |
|               | 80   | 21840605 | 21840610 |
|               | 100  | 21840705 | 21840710 |
|               | 120  | 21840805 | 21840810 |

# MINI RESIN FIBRE DISCS

**Zee Supreme** provides ultimate grinding performance on stainless steel and cost effectiveness when used in high production applications. The Zee Supreme formula of **100% Zirconia with top coat**, utilizes an extremely hard zirconia abrasive alloy which sharpens itself in use, delivering outstanding cutting rates and maximizing lifespan. The advanced bond minimizes grain shedding, while promoting a cool grinding action.



**ZEE Type General Purpose Zirconia Discs** are the most cost-effective choice when grinding stainless and other high tensile alloys. The disc provides ultimate cost effectiveness when used in high production applications. With only a 5% higher cost than aluminum oxide, it provides 25%-30% higher performance.



## 100% Zirconia (PREMIUM)

|        |      | TYPE R   | TYPE S   |
|--------|------|----------|----------|
| SIZE   | GRIT | P/N      | P/N      |
| 1-1/2" | 24   | 30215200 | 30215210 |
|        | 36   | 30215300 | 30215310 |
|        | 50   | 30215400 | 30215410 |
|        | 60   | 30215500 | 30215510 |
|        | 80   | 30215600 | 30215610 |
|        | 100  | 30215700 | 30215710 |
| 2"     | 120  | 30215800 | 30215810 |
|        | 24   | 30220200 | 30220210 |
|        | 36   | 30220300 | 30220310 |
|        | 50   | 30220400 | 30220410 |
|        | 60   | 30220500 | 30220510 |
|        | 80   | 30220600 | 30220610 |
| 3"     | 100  | 30220700 | 30220710 |
|        | 120  | 30220800 | 30220810 |
|        | 24   | 30230200 | 30230210 |
|        | 36   | 30230300 | 30230310 |
|        | 50   | 30230400 | 30230410 |
|        | 60   | 30230500 | 30230510 |
| 4"     | 80   | 30230600 | 30230610 |
|        | 100  | 30230700 | 30230710 |
|        | 120  | 30230800 | 30230810 |
|        | 24   | 30240200 | 30240210 |
|        | 36   | 30240300 | 30240310 |
|        | 50   | 30240400 | 30240410 |
|        | 60   | 30240500 | 30240510 |
|        | 80   | 30240600 | 30240610 |
|        | 100  | 30240700 | 30240710 |
|        | 120  | 30240800 | 30240810 |

## Zirconia (GENERAL PURPOSE)

|        |      | TYPE R   | TYPE S   |
|--------|------|----------|----------|
| SIZE   | GRIT | P/N      | P/N      |
| 1-1/2" | 24   | 21515205 | 21515210 |
|        | 36   | 21515305 | 21515310 |
|        | 50   | 21515405 | 21515410 |
|        | 60   | 21515505 | 21515510 |
|        | 80   | 21515605 | 21515610 |
|        | 100  | 21515705 | 21515710 |
| 2"     | 120  | 21515805 | 21515810 |
|        | 24   | 21520205 | 21520210 |
|        | 36   | 21520305 | 21520310 |
|        | 50   | 21520405 | 21520410 |
|        | 60   | 21520505 | 21520510 |
|        | 80   | 21520605 | 21520610 |
| 3"     | 100  | 21520705 | 21520710 |
|        | 120  | 21520805 | 21520810 |
|        | 24   | 21530205 | 21530210 |
|        | 36   | 21530305 | 21530310 |
|        | 50   | 21530405 | 21530410 |
|        | 60   | 21530505 | 21530510 |
| 4"     | 80   | 21530605 | 21530610 |
|        | 100  | 21530705 | 21530710 |
|        | 120  | 21530805 | 21530810 |
|        | 24   | 21540205 | 21540210 |
|        | 36   | 21540305 | 21540310 |
|        | 50   | 21540405 | 21540410 |
|        | 60   | 21540505 | 21540510 |
|        | 80   | 21540605 | 21540610 |
|        | 100  | 21540705 | 21540710 |
|        | 120  | 21540805 | 21540810 |

## MINI RESIN FIBRE DISCS

**GEM Supreme Discs** are formulated with a patented blend of **Ceramic and Zirconia** grain which makes the disc ideal for a wide range of grinding and finishing applications on **all metals**. These discs cut more aggressively than zirconia with a lower cost than a pure ceramic disc.

**SMD Discs: Aluminum Oxide Soft Metal Discs** are designed for use on soft metals like bronze, brass and aluminum. These discs disperse their own lubrication as the disc grinds, delaying heat build up of the metal work piece. Lower work surface temperature means melting is delayed, allowing the disc to cut and last longer than regular discs. The protected disc acts as an open coat, shedding any buildup of debris.

- Reduces disc waste and costly change over time
- Low pressure required for optimum performance



Ceramic /Zirconia (PREMIUM)

| SIZE   | GRIT | TYPE R<br>P/N | TYPE S<br>P/N |
|--------|------|---------------|---------------|
| 1-1/2" | 24   | 30515200      | 30515210      |
|        | 36   | 30515300      | 30515310      |
|        | 50   | 30515400      | 30515410      |
|        | 60   | 30515500      | 30515510      |
|        | 80   | 30515600      | 30515610      |
|        | 100  | 30515700      | 30515710      |
| 2"     | 120  | 30515800      | 30515810      |
|        | 24   | 30520200      | 30520210      |
|        | 36   | 30520300      | 30520310      |
|        | 50   | 30520400      | 30520410      |
|        | 60   | 30520500      | 30520510      |
|        | 80   | 30520600      | 30520610      |
| 3"     | 100  | 30520700      | 30520710      |
|        | 120  | 30520800      | 30520810      |
|        | 24   | 30530200      | 30530210      |
|        | 36   | 30530300      | 30530310      |
|        | 50   | 30530400      | 30530410      |
|        | 60   | 30530500      | 30530510      |
| 4"     | 80   | 30530600      | 30530610      |
|        | 100  | 30530700      | 30530710      |
|        | 120  | 30530800      | 30530810      |
|        | 24   | 30540200      | 30540210      |
|        | 36   | 30540300      | 30540310      |
|        | 50   | 30540400      | 30540410      |
| 5"     | 60   | 30540500      | 30540510      |
|        | 80   | 30540600      | 30540610      |
|        | 100  | 30540700      | 30540710      |
|        | 120  | 30540800      | 30540810      |

Aluminum Oxide (with no-load coating)  
(PREMIUM)

| SIZE   | GRIT | TYPE R<br>P/N | TYPE S<br>P/N |
|--------|------|---------------|---------------|
| 1-1/2" | 24   | 21615205      | 21615210      |
|        | 36   | 21615305      | 21615310      |
|        | 50   | 21615405      | 21615410      |
|        | 60   | 21615505      | 21615510      |
|        | 80   | 21615605      | 21615610      |
|        | 100  | 21615705      | 21615710      |
| 2"     | 120  | 21615805      | 21615810      |
|        | 24   | 21620205      | 21620210      |
|        | 36   | 21620305      | 21620310      |
|        | 50   | 21620405      | 21620410      |
|        | 60   | 21620505      | 21620510      |
|        | 80   | 21620605      | 21620610      |
| 3"     | 100  | 21620705      | 21620710      |
|        | 120  | 21620805      | 21620810      |
|        | 24   | 21630205      | 21630210      |
|        | 36   | 21630305      | 21630310      |
|        | 50   | 21630405      | 21630410      |
|        | 60   | 21630505      | 21630510      |
| 4"     | 80   | 21630605      | 21630610      |
|        | 100  | 21630705      | 21630710      |
|        | 120  | 21630805      | 21630810      |
|        | 24   | 21640205      | 21640210      |
|        | 36   | 21640305      | 21640310      |
|        | 50   | 21640405      | 21640410      |
| 5"     | 60   | 21640505      | 21640510      |
|        | 80   | 21640605      | 21640610      |
|        | 100  | 21640705      | 21640710      |
|        | 120  | 21640805      | 21640810      |

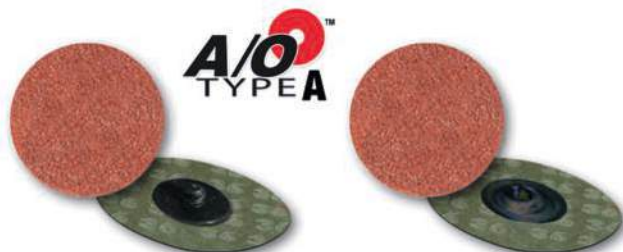
# MINI RESIN FIBRE DISCS

**Aluminum Oxide "A" Type Discs** provide superior grinding performance in a Premium Aluminum Oxide resin fibre disc. A blend of advanced abrasive grain and bonding agents deliver superior cutting rates and longer useful life.

"A" Type has been designed to excel when used in high stock removal applications where cool cutting action is required.

**Silicon Carbide discs** are designed for fiberglass, plastic, stone, terrazzo, granite and non-ferrous metal grinding applications.

• Premium Silicon Carbide, with its sharp grain characteristics, provides fast cutting action on all grinding and sanding applications without loading.



Aluminum Oxide "A" (PREMIUM) TYPE R TYPE S

| SIZE   | GRIT | P/N      | P/N      |
|--------|------|----------|----------|
| 1-1/2" | 24   | 21215205 | 21215210 |
|        | 36   | 21215305 | 21215310 |
|        | 50   | 21215405 | 21215410 |
|        | 60   | 21215505 | 21215510 |
|        | 80   | 21215605 | 21215610 |
|        | 100  | 21215705 | 21215710 |
| 2"     | 120  | 21215805 | 21215810 |
|        | 24   | 21220205 | 21220210 |
|        | 36   | 21220305 | 21220310 |
|        | 50   | 21220405 | 21220410 |
|        | 60   | 21220505 | 21220510 |
|        | 80   | 21220605 | 21220610 |
| 3"     | 100  | 21220705 | 21220710 |
|        | 120  | 21220805 | 21220810 |
|        | 24   | 21230205 | 21230210 |
|        | 36   | 21230305 | 21230310 |
|        | 50   | 21230405 | 21230410 |
|        | 60   | 21230505 | 21230510 |
| 4"     | 80   | 21230605 | 21230610 |
|        | 100  | 21230705 | 21230710 |
|        | 120  | 21230805 | 21230810 |
|        | 24   | 21240205 | 21240210 |
|        | 36   | 21240305 | 21240310 |
|        | 50   | 21240405 | 21240410 |
|        | 60   | 21240505 | 21240510 |
|        | 80   | 21240605 | 21240610 |
|        | 100  | 21240705 | 21240710 |
|        | 120  | 21240805 | 21240810 |

Silicon Carbide (PREMIUM) TYPE R TYPE S

| SIZE   | GRIT | P/N      | P/N      |
|--------|------|----------|----------|
| 1-1/2" | 24   | 21315205 | 21315210 |
|        | 36   | 21315305 | 21315310 |
|        | 50   | 21315405 | 21315410 |
|        | 60   | 21315505 | 21315510 |
|        | 80   | 21315605 | 21315610 |
|        | 100  | 21315705 | 21315710 |
| 2"     | 120  | 21315805 | 21315810 |
|        | 24   | 21320205 | 21320210 |
|        | 36   | 21320305 | 21320310 |
|        | 50   | 21320405 | 21320410 |
|        | 60   | 21320505 | 21320510 |
|        | 80   | 21320605 | 21320610 |
| 3"     | 100  | 21320705 | 21320710 |
|        | 120  | 21320805 | 21320810 |
|        | 24   | 21330205 | 21330210 |
|        | 36   | 21330305 | 21330310 |
|        | 50   | 21330405 | 21330410 |
|        | 60   | 21330505 | 21330510 |
| 4"     | 80   | 21330605 | 21330610 |
|        | 100  | 21330705 | 21330710 |
|        | 120  | 21330805 | 21330810 |
|        | 24   | 21340205 | 21340210 |
|        | 36   | 21340305 | 21340310 |
|        | 50   | 21340405 | 21340410 |
|        | 60   | 21340505 | 21340510 |
|        | 80   | 21340605 | 21340610 |
|        | 100  | 21340705 | 21340710 |
|        | 120  | 21340805 | 21340810 |

## RAPID CHANGE HOLDERS

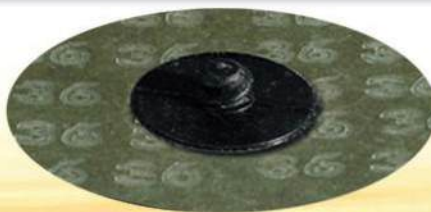


### **TYPE R**

#### RAPID CHANGE HOLDERS

| Size   | Box Qty. | Case Qty. | P/N      |
|--------|----------|-----------|----------|
| 1-1/2" | 1        | 10        | 70015001 |
| 2"     | 1        | 10        | 70020003 |
| 3"     | 1        | 10        | 70030001 |
| 4"     | 1        | 10        | 70040011 |

### **TYPE R** ROLL-ON STYLE

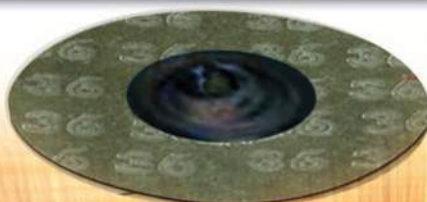


### **TYPE S**

#### RAPID CHANGE HOLDERS

| Size   | Box Qty. | Case Qty. | P/N      |
|--------|----------|-----------|----------|
| 1-1/2" | 1        | 10        | 70015003 |
| 2"     | 1        | 10        | 70020004 |
| 3"     | 1        | 10        | 70030002 |
| 4"     | 1        | 10        | 70040013 |

### **TYPE S** SCREW-ON STYLE



## MINI 2 PLY CLOTH RAPID CHANGE DISCS

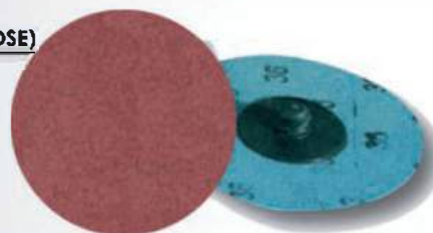
Mini 2 ply cloth rapid change discs

- Best for weld removal, blending and removal of imperfections
- Rapid change system ( TYPE R ROLL-ON & TYPE S SCREW-ON fastening systems)
- Added flexibility over our Mini Resin Fibre discs

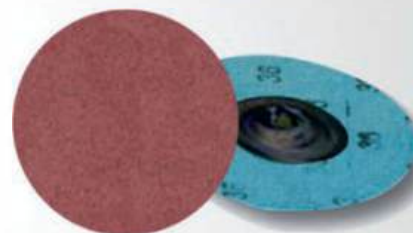


### ALUMINUM OXIDE (GENERAL PURPOSE)

Aluminum Oxide for general purpose grinding, deburring and blending on most all metal applications.



TYPE R ROLL-ON STYLE

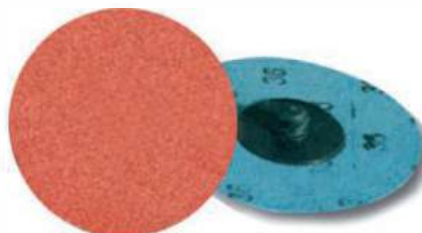


TYPE S SCREW-ON STYLE

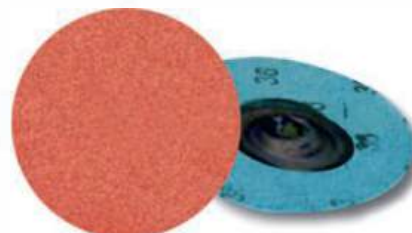
### (PREMIUM)

#### CERAMIC WITH TOP COAT

Ceramic Sharp, durable, ceramic grain for aggressive stock removal and long life. Use on Waspaloy, cobalt, chrome, Hastelloy and Inconel. Performance proven on grinding hot castings.



TYPE R ROLL-ON STYLE

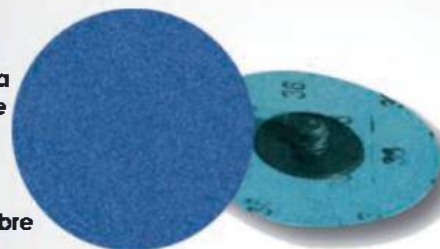


TYPE S SCREW-ON STYLE

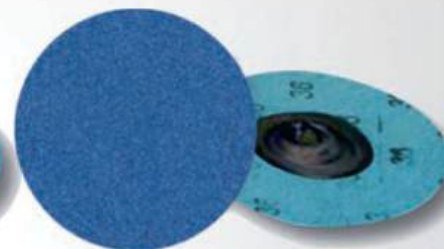
### ZIRCONIA (GENERAL PURPOSE)

Zirconia heavy duty Zirconia grain with a grinding aid for use on high temperature alloys, titanium and stainless steel.

- Best for weld removal, blending and removal of imperfections.
- Added flexibility over our Mini Resin Fibre discs.



TYPE R ROLL-ON STYLE

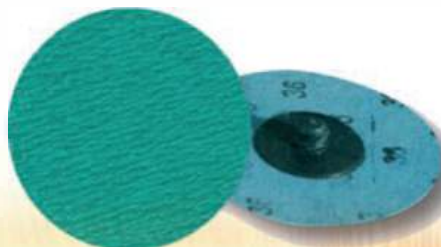


TYPE S SCREW-ON STYLE

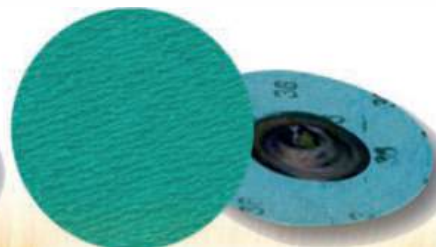
### (PREMIUM)

#### ZIRCONIA WITH TOP COAT

Aggressive stock removal on stainless steel. Enhanced performance in moderate to heavy pressure applications. Dissipates heat and resists loading. First choice when grinding gummy heat sensitive metals. Performance proven on grinding hot castings.



TYPE R ROLL-ON STYLE



TYPE S SCREW-ON STYLE



## MINI 2 PLY CLOTH RAPID CHANGE DISCS

Table of Contents



ALUMINUM OXIDE  
(GENERAL PURPOSE)

|               |      | TYPE R   | TYPE S   |
|---------------|------|----------|----------|
| Size          | Grit | P/N      | P/N      |
| <b>1-1/2"</b> | 36   | 31215305 | 31215310 |
|               | 50   | 31215405 | 31215410 |
|               | 60   | 31215505 | 31215510 |
|               | 80   | 31215605 | 31215610 |
|               | 100  | 31215705 | 31215710 |
| <b>2"</b>     | 120  | 31215805 | 31215810 |
|               | 24   | 31220205 | 31220210 |
|               | 36   | 31220305 | 31220310 |
|               | 50   | 31220405 | 31220410 |
|               | 60   | 31220505 | 31220510 |
| <b>3"</b>     | 80   | 31220605 | 31220610 |
|               | 100  | 31220705 | 31220710 |
|               | 120  | 31220805 | 31220810 |
|               | 24   | 31230205 | 31230210 |
|               | 36   | 31230305 | 31230310 |
| <b>4"</b>     | 50   | 31230405 | 31230410 |
|               | 60   | 31230505 | 31230510 |
|               | 80   | 31230605 | 31230610 |
|               | 100  | 31230705 | 31230710 |
|               | 120  | 31230805 | 31230810 |



CERAMIC WITH TOP COAT  
(PREMIUM)

|               |      | TYPE R   | TYPE S   |
|---------------|------|----------|----------|
| Size          | Grit | P/N      | P/N      |
| <b>1-1/2"</b> | 36   | 31715305 | 31715310 |
|               | 50   | 31715405 | 31715410 |
|               | 60   | 31715505 | 31715510 |
|               | 80   | 31715605 | 31715610 |
|               | 100  | 31715705 | 31715710 |
| <b>2"</b>     | 120  | 31715805 | 31715810 |
|               | 24   | 31720205 | 31720210 |
|               | 36   | 31720305 | 31720310 |
|               | 50   | 31720405 | 31720410 |
|               | 60   | 31720505 | 31720510 |
| <b>3"</b>     | 80   | 31720605 | 31720610 |
|               | 100  | 31720705 | 31720710 |
|               | 120  | 31720805 | 31720810 |
|               | 24   | 31730205 | 31730210 |
|               | 36   | 31730305 | 31730310 |
| <b>4"</b>     | 50   | 31730405 | 31730410 |
|               | 60   | 31730505 | 31730510 |
|               | 80   | 31730605 | 31730610 |
|               | 100  | 31730705 | 31730710 |
|               | 120  | 31730805 | 31730810 |



ZIRCONIA  
(GENERAL PURPOSE)

|               |      | TYPE R   | TYPE S   |
|---------------|------|----------|----------|
| Size          | Grit | P/N      | P/N      |
| <b>1-1/2"</b> | 36   | 31515305 | 31515310 |
|               | 50   | 31515405 | 31515410 |
|               | 60   | 31515505 | 31515510 |
|               | 80   | 31515605 | 31515610 |
|               | 100  | 31515705 | 31515710 |
| <b>2"</b>     | 120  | 31515805 | 31515810 |
|               | 24   | 31520205 | 31520210 |
|               | 36   | 31520305 | 31520310 |
|               | 50   | 31520405 | 31520410 |
|               | 60   | 31520505 | 31520510 |
| <b>3"</b>     | 80   | 31520605 | 31520610 |
|               | 100  | 31520705 | 31520710 |
|               | 120  | 31520805 | 31520810 |
|               | 24   | 31530205 | 31530210 |
|               | 36   | 31530305 | 31530310 |
| <b>4"</b>     | 50   | 31530405 | 31530410 |
|               | 60   | 31530505 | 31530510 |
|               | 80   | 31530605 | 31530610 |
|               | 100  | 31530705 | 31530710 |
|               | 120  | 31530805 | 31530810 |



ZIRCONIA WITH TOP COAT  
(PREMIUM)

|               |      | TYPE R   | TYPE S   |
|---------------|------|----------|----------|
| Size          | Grit | P/N      | P/N      |
| <b>1-1/2"</b> | 36   | 31615305 | 31615310 |
|               | 50   | 31615405 | 31615410 |
|               | 60   | 31615505 | 31615510 |
|               | 80   | 31615605 | 31615610 |
|               | 100  | 31615705 | 31615710 |
| <b>2"</b>     | 120  | 31615805 | 31615810 |
|               | 24   | 31620205 | 31620210 |
|               | 36   | 31620305 | 31620310 |
|               | 50   | 31620405 | 31620410 |
|               | 60   | 31620505 | 31620510 |
| <b>3"</b>     | 80   | 31620605 | 31620610 |
|               | 100  | 31620705 | 31620710 |
|               | 120  | 31620805 | 31620810 |
|               | 24   | 31630205 | 31630210 |
|               | 36   | 31630305 | 31630310 |
| <b>4"</b>     | 50   | 31630405 | 31630410 |
|               | 60   | 31630505 | 31630510 |
|               | 80   | 31630605 | 31630610 |
|               | 100  | 31630705 | 31630710 |
|               | 120  | 31630805 | 31630810 |

## MINI GRIND R<sup>™</sup> RAPID CHANGE DISCS

Mini Grind R<sup>™</sup> uses a Type R plastic roll-on lock design as its base. Grain is fused directly to a tough polymer backing. Not paper, not cloth, not even fibre, but plastic. This one piece design prevents the risk of detaching from the holder, while the polymer promotes cool efficient grinding on wet & dry surfaces. Mini Grind R<sup>™</sup> Discs outperform conventional 2 and 3 ply cloth discs. All Gemtex<sup>™</sup> Mini Grind R<sup>™</sup> discs are powerful, versatile, flexible, safe, and economical. They are designed for use with a holder of the same size and lock system.



100% SG Ceramic (PREMIUM)



Ceramic/Aluminum Oxide (GENERAL PURPOSE)



100% Zirconia (PREMIUM)



Zirconia (GENERAL PURPOSE)



Ceramic / Zirconia (PREMIUM)



Aluminum Oxide "A"  
Type Discs  
(PREMIUM)



Aluminum Oxide  
(with no-load coating)  
(PREMIUM)



Silicon Carbide (PREMIUM)

# MINI GRIND R™ RAPID CHANGE DISCS

**Mini Grind R™** uses a Type R plastic roll-on lock design as its base. Grain is fused directly to a tough polymer backing. Not paper, not cloth, not even fibre, but plastic. This one piece design prevents the risk of detaching from the holder, while the polymer promotes cool efficient grinding on wet & dry surfaces. Mini Grind R™ Discs outperform conventional 2 and 3 ply cloth discs. All Gemtex™ Mini Grind R™ discs are powerful, versatile, flexible, safe, and economical. They are designed for use with a holder of the same size and lock system.

**PMD Supreme Discs** are manufactured with a patented formula which includes **100% SG Ceramic Grain with top coat** which provides long lasting life on stainless steel and all high tensile alloys. The discs allow maximum grinding performance at reduced costs.

**PMD Discs** are made with a combination of **Ceramic/Aluminum Oxide grain with a top coat** developed as an economical alternative to a pure ceramic disc for use on stainless steel and other high tensile alloys. It provides higher cut rates and cooler grinding temperatures due to custom blended grinding aid.



100% SG Ceramic  
(PREMIUM)

| PMD SUPREME |      |          |
|-------------|------|----------|
| Size        | Grit | P/N      |
| 1-1/2"      | 24   | 30715200 |
|             | 36   | 30715300 |
|             | 50   | 30715400 |
|             | 60   | 30715500 |
|             | 80   | 30715600 |
|             | 100  | 30715700 |
| 2"          | 120  | 30715800 |
|             | 24   | 30720200 |
|             | 36   | 30720300 |
|             | 50   | 30720400 |
|             | 60   | 30720500 |
|             | 80   | 30720600 |
| 3"          | 100  | 30720700 |
|             | 120  | 30720800 |
|             | 24   | 30730200 |
|             | 36   | 30730300 |
|             | 50   | 30730400 |
|             | 60   | 30730500 |
|             | 80   | 30730600 |
|             | 100  | 30730700 |
|             | 120  | 30730800 |

| PMD TYPE |      |          |
|----------|------|----------|
| Size     | Grit | P/N      |
| 1-1/2"   | 24   | 23715200 |
|          | 36   | 23715300 |
|          | 50   | 23715400 |
|          | 60   | 23715500 |
|          | 80   | 23715600 |
|          | 100  | 23715700 |
| 2"       | 120  | 23715800 |
|          | 24   | 23720200 |
|          | 36   | 23720300 |
|          | 50   | 23720400 |
|          | 60   | 23720500 |
|          | 80   | 23720600 |
| 3"       | 100  | 23720700 |
|          | 120  | 23720800 |
|          | 24   | 23730200 |
|          | 36   | 23730300 |
|          | 50   | 23730400 |
|          | 60   | 23730500 |
|          | 80   | 23730600 |
|          | 100  | 23730700 |
|          | 120  | 23730800 |



Ceramic/Aluminum Oxide  
(GENERAL PURPOSE)

# MINI GRIND R™ RAPID CHANGE DISCS

Mini Grind R™ uses a Type R plastic roll-on lock design as its base. Grain is fused directly to a tough polymer backing. Not paper, not cloth, not even fibre, but plastic. This one piece design prevents the risk of detaching from the holder, while the polymer promotes cool efficient grinding on wet & dry surfaces. Mini Grind R™ Discs outperform conventional 2 and 3 ply cloth discs. All Gemtex™ Mini Grind R™ discs are powerful, versatile, flexible, safe, and economical. They are designed for use with a holder of the same size and lock system.

**Zee Supreme** provides ultimate grinding performance on stainless steel and cost effectiveness when used in high production applications. The Zee Supreme formula of **100% Zirconia with top coat**, utilizes an extremely hard zirconia abrasive alloy which sharpens itself in use, delivering outstanding cutting rates and maximizing lifespan. The advanced bond minimizes grain shedding, while promoting a cool grinding action.

**ZEE Type General Purpose Zirconia Discs** are the most cost effective choice when grinding stainless and other high tensile alloys. The disc provides ultimate cost effectiveness when used in high production applications. With only a 5% higher cost than aluminum oxide, it provides 25%-30% higher performance.



**ZEE  
SUPREME**



100% Zirconia (PREMIUM)

| <b>ZEE<br/>SUPREME</b> |      |          |
|------------------------|------|----------|
| Size                   | Grit | P/N      |
| <b>1-1/2"</b>          | 24   | 30115200 |
|                        | 36   | 30115300 |
|                        | 50   | 30115400 |
|                        | 60   | 30115500 |
|                        | 80   | 30115600 |
|                        | 100  | 30115700 |
| <b>RPM</b><br>30,000   | 120  | 30115800 |
| <b>BOX QTY</b><br>50   |      |          |
|                        |      |          |
| <b>CASE QTY</b><br>50  |      |          |
|                        |      |          |
| <b>2"</b>              | 24   | 30120200 |
|                        | 36   | 30120300 |
|                        | 50   | 30120400 |
|                        | 60   | 30120500 |
|                        | 80   | 30120600 |
|                        | 100  | 30120700 |
| <b>RPM</b><br>30,000   | 120  | 30120800 |
| <b>BOX QTY</b><br>50   |      |          |
|                        |      |          |
| <b>CASE QTY</b><br>50  |      |          |
|                        |      |          |
| <b>3"</b>              | 24   | 30130200 |
|                        | 36   | 30130300 |
|                        | 50   | 30130400 |
|                        | 60   | 30130500 |
|                        | 80   | 30130600 |
|                        | 100  | 30130700 |
| <b>RPM</b><br>20,000   | 120  | 30130800 |
| <b>BOX QTY</b><br>25   |      |          |
|                        |      |          |
| <b>CASE QTY</b><br>50  |      |          |
|                        |      |          |

| <b>ZEE<br/>TYPE</b>   |      |          |
|-----------------------|------|----------|
| Size                  | Grit | P/N      |
| <b>1-1/2"</b>         | 24   | 23515200 |
|                       | 36   | 23515300 |
|                       | 50   | 23515400 |
|                       | 60   | 23515500 |
|                       | 80   | 23515600 |
|                       | 100  | 23515700 |
| <b>RPM</b><br>30,000  | 120  | 23515800 |
| <b>BOX QTY</b><br>50  |      |          |
|                       |      |          |
| <b>CASE QTY</b><br>50 |      |          |
|                       |      |          |
| <b>2"</b>             | 24   | 23520200 |
|                       | 36   | 23520300 |
|                       | 50   | 23520400 |
|                       | 60   | 23520500 |
|                       | 80   | 23520600 |
|                       | 100  | 23520700 |
| <b>RPM</b><br>30,000  | 120  | 23520800 |
| <b>BOX QTY</b><br>50  |      |          |
|                       |      |          |
| <b>CASE QTY</b><br>50 |      |          |
|                       |      |          |
| <b>3"</b>             | 24   | 23530200 |
|                       | 36   | 23530300 |
|                       | 50   | 23530400 |
|                       | 60   | 23530500 |
|                       | 80   | 23530600 |
|                       | 100  | 23530700 |
| <b>RPM</b><br>20,000  | 120  | 23530800 |
| <b>BOX QTY</b><br>25  |      |          |
|                       |      |          |
| <b>CASE QTY</b><br>50 |      |          |
|                       |      |          |

**ZEE  
TYPE**



Zirconia (GENERAL PURPOSE)

# MINI GRIND R™ RAPID CHANGE DISCS

| GEM SUPREME™ |      |          |
|--------------|------|----------|
| Size         | Grit | P/N      |
| 1-1/2"       | 24   | 30415200 |
|              | 36   | 30415300 |
|              | 50   | 30415400 |
|              | 60   | 30415500 |
|              | 80   | 30415600 |
|              | 100  | 30415700 |
| RPM 30,000   | 120  | 30415800 |
|              |      |          |
|              |      |          |
| BOX QTY 50   |      |          |
|              |      |          |
|              |      |          |
| CASE QTY 50  |      |          |
|              |      |          |
|              |      |          |
| 2"           | 24   | 30420200 |
|              | 36   | 30420300 |
|              | 50   | 30420400 |
|              | 60   | 30420500 |
|              | 80   | 30420600 |
|              | 100  | 30420700 |
| RPM 30,000   | 120  | 30420800 |
|              |      |          |
|              |      |          |
| BOX QTY 50   |      |          |
|              |      |          |
|              |      |          |
| CASE QTY 50  |      |          |
|              |      |          |
|              |      |          |
| 3"           | 24   | 30430200 |
|              | 36   | 30430300 |
|              | 50   | 30430400 |
|              | 60   | 30430500 |
|              | 80   | 30430600 |
|              | 100  | 30430700 |
| RPM 20,000   | 120  | 30430800 |
|              |      |          |
|              |      |          |
| BOX QTY 25   |      |          |
|              |      |          |
|              |      |          |
| CASE QTY 50  |      |          |
|              |      |          |
|              |      |          |



Ceramic / Zirconia (PREMIUM)

GEM SUPREME DISCS are formulated with a patented blend of Ceramic and Zirconia grain which makes the disc ideal for a wide range of grinding and finishing applications **on all metals**. These discs cut more aggressively than zirconia with a lower cost than a pure ceramic disc.



| SMD TYPE™   |      |          |
|-------------|------|----------|
| Size        | Grit | P/N      |
| 1-1/2"      | 24   | 23615200 |
|             | 36   | 23615300 |
|             | 50   | 23615400 |
|             | 60   | 23615500 |
|             | 80   | 23615600 |
|             | 100  | 23615700 |
| RPM 30,000  | 120  | 23615800 |
|             |      |          |
|             |      |          |
| BOX QTY 50  |      |          |
|             |      |          |
|             |      |          |
| CASE QTY 50 |      |          |
|             |      |          |
|             |      |          |
| 2"          | 24   | 23620200 |
|             | 36   | 23620300 |
|             | 50   | 23620400 |
|             | 60   | 23620500 |
|             | 80   | 23620600 |
|             | 100  | 23620700 |
| RPM 30,000  | 120  | 23620800 |
|             |      |          |
|             |      |          |
| BOX QTY 50  |      |          |
|             |      |          |
|             |      |          |
| CASE QTY 50 |      |          |
|             |      |          |
|             |      |          |
| 3"          | 24   | 23630200 |
|             | 36   | 23630300 |
|             | 50   | 23630400 |
|             | 60   | 23630500 |
|             | 80   | 23630600 |
|             | 100  | 23630700 |
| RPM 20,000  | 120  | 23630800 |
|             |      |          |
|             |      |          |
| BOX QTY 25  |      |          |
|             |      |          |
|             |      |          |
| CASE QTY 50 |      |          |
|             |      |          |
|             |      |          |



Aluminum Oxide (with no-load coating) (PREMIUM)

**SMD DISC: Aluminum Oxide**  
Soft Metal Discs are designed for use on soft metals like bronze, brass & aluminum. These discs disperse their own lubrication as the disc grinds, delaying heat buildup of the metal work piece. Lower work surface temperature means melting is delayed, allowing the disc to cut and last longer than regular discs. The protected disc act as an open coat, shedding any buildup of debris.

- Reduces disc waste & costly change-over time
- Low pressure required for optimum performance

| A/O TYPE A™ |      |          |
|-------------|------|----------|
| Size        | Grit | P/N      |
| 1-1/2"      | 24   | 23115200 |
|             | 36   | 23115300 |
|             | 50   | 23115400 |
|             | 60   | 23115500 |
|             | 80   | 23115600 |
|             | 100  | 23115700 |
| RPM 30,000  | 120  | 23115800 |
|             |      |          |
|             |      |          |
| BOX QTY 50  |      |          |
|             |      |          |
|             |      |          |
| CASE QTY 50 |      |          |
|             |      |          |
|             |      |          |
| 2"          | 24   | 23120200 |
|             | 36   | 23120300 |
|             | 50   | 23120400 |
|             | 60   | 23120500 |
|             | 80   | 23120600 |
|             | 100  | 23120700 |
| RPM 30,000  | 120  | 23120800 |
|             |      |          |
|             |      |          |
| BOX QTY 50  |      |          |
|             |      |          |
|             |      |          |
| CASE QTY 50 |      |          |
|             |      |          |
|             |      |          |
| 3"          | 24   | 23130200 |
|             | 36   | 23130300 |
|             | 50   | 23130400 |
|             | 60   | 23130500 |
|             | 80   | 23130600 |
|             | 100  | 23130700 |
| RPM 20,000  | 120  | 23130800 |
|             |      |          |
|             |      |          |
| BOX QTY 25  |      |          |
|             |      |          |
|             |      |          |
| CASE QTY 50 |      |          |
|             |      |          |
|             |      |          |



Aluminum Oxide "A" Type Discs (PREMIUM)

Aluminum Oxide "A Type Discs" provide superior grinding performance in a Premium Aluminum Oxide resin fibre disc. A blend of advance abrasive alloys and bonding agents deliver superior cutting rates and longer useful life.

"A" Type has been designed to excel when used in high stock removal applications where cool cutting action is required.

| S/C TYPE™   |      |          |
|-------------|------|----------|
| Size        | Grit | P/N      |
| 1-1/2"      | 24   | 23315200 |
|             | 36   | 23315300 |
|             | 50   | 23315400 |
|             | 60   | 23315500 |
|             | 80   | 23315600 |
|             | 100  | 23315700 |
| RPM 30,000  | 120  | 23315800 |
|             |      |          |
|             |      |          |
| BOX QTY 50  |      |          |
|             |      |          |
|             |      |          |
| CASE QTY 50 |      |          |
|             |      |          |
|             |      |          |
| 2"          | 24   | 23320200 |
|             | 36   | 23320300 |
|             | 50   | 23320400 |
|             | 60   | 23320500 |
|             | 80   | 23320600 |
|             | 100  | 23320700 |
| RPM 30,000  | 120  | 23320800 |
|             |      |          |
|             |      |          |
| BOX QTY 50  |      |          |
|             |      |          |
|             |      |          |
| CASE QTY 50 |      |          |
|             |      |          |
|             |      |          |
| 3"          | 24   | 23330200 |
|             | 36   | 23330300 |
|             | 50   | 23330400 |
|             | 60   | 23330500 |
|             | 80   | 23330600 |
|             | 100  | 23330700 |
| RPM 20,000  | 120  | 23330800 |
|             |      |          |
|             |      |          |
| BOX QTY 25  |      |          |
|             |      |          |
|             |      |          |
| CASE QTY 50 |      |          |
|             |      |          |
|             |      |          |



Silicon Carbide (PREMIUM)

Silicon Carbide Discs are designed for fiberglass, plastic, stone, terrazzo, granite & non-ferrous metal grinding applications.

- Premium Silicon Carbide, with its sharp grain characteristics provide fast cutting action on all grinding & sanding applications without loading.

## **Brite prep** SURFACE CONDITIONING

### BritePrep surface conditioning Hook & Loop Type R

**bibielle**  
Abrasive Technologies

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EXCELLENT FOR: •BLENDING •DEBURRING •FINISHING •CLEANING •GRAINING

HOOK & LOOP  
1-1/2" - 7" DIAMETER  
(NO HOLE)



Extra Course HD Brown    Extra Course Brown    Course Tan    Medium Maroon HD    Medium Maroon    Very Fine Blue    Ultra Fine Grey

DISCS  
TYPE R ROLL-ON STYLE



TRIM-KUT™  
3" & 5" DIAMETER  
(MULTIPLE MANDREL SIZES AVAILABLE)

DISCS  
TYPE S SCREW-ON STYLE



TRIM-KUT™  
4 1/2" x 7/8" DEPRESSED CENTER



4 1/2" - 7" DIAMETER HOOK & LOOP  
(3/8" & 7/8" CENTER HOLE)

**QUICKLOCK**  
**SPINNER**  
DISC



QUICKLOCK "SPINNER"  
4 1/2" & 5" DIAMETER (TYPE S UNDERSIDE MOUNT  
WITH 5/8"-11 SCREW-ON LOCKING STYLE)



**SPINLOCK**  
DISC

SPINLOCK  
4 1/2" & 5" DIAMETER  
(WITH 5/8"-11 SCREW-ON LOCK WASHER)

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# SURFACE CONDITIONING

**bibielle**  
for surface technologies

**Brite-Prep™ SURFACE CONDITIONING**—Our high performance surface conditioning products are manufactured from Bibielle tight, non-woven fibre web impregnated with grain on a woven backing. They are ideal for deburring, blending and removing rust, corrosion, oxides, paint, adhesives and gaskets. They provide a fast initial cut, high rate of productivity and are long lasting.



**TYPE R  
ROLL-ON STYLE**

## TYPE R ROLL-ON STYLE

| Size                                                               | Grit                     | P/N      |
|--------------------------------------------------------------------|--------------------------|----------|
| <b>1-1/2"</b><br>RPM<br>30,000<br>BOX QTY<br>50<br>CASE QTY<br>100 | Extra Coarse - HD Brown* | 25115813 |
|                                                                    | Extra Coarse - Brown     | 25115803 |
|                                                                    | Coarse - Gold            | 25115853 |
|                                                                    | Medium HD - Maroon*      | 25115913 |
|                                                                    | Medium - Maroon          | 25115903 |
|                                                                    | Very Fine - Blue         | 25115923 |
| <b>2"</b><br>RPM<br>30,000<br>BOX QTY<br>50<br>CASE QTY<br>100     | Ultra Fine - Grey        | 25115953 |
|                                                                    | Extra Coarse HD - Brown* | 25120813 |
|                                                                    | Extra Coarse - Brown     | 25120803 |
|                                                                    | Coarse - Gold            | 25120853 |
|                                                                    | Medium HD - Maroon*      | 25120913 |
|                                                                    | Medium - Maroon          | 25120903 |
| <b>3"</b><br>RPM<br>20,000<br>BOX QTY<br>25<br>CASE QTY<br>100     | Very Fine - Blue         | 25120923 |
|                                                                    | Ultra Fine - Grey        | 25120953 |
|                                                                    | Extra Coarse HD - Brown* | 25130813 |
|                                                                    | Extra Coarse - Brown     | 25130803 |
|                                                                    | Coarse - Gold            | 25130853 |
|                                                                    | Medium HD - Maroon*      | 25130913 |
| <b>4"</b><br>RPM<br>10,000<br>BOX QTY<br>25<br>CASE QTY<br>100     | Medium - Maroon          | 25130903 |
|                                                                    | Very Fine - Blue         | 25130923 |
|                                                                    | Ultra Fine - Grey        | 25130953 |
|                                                                    | Extra Coarse HD - Brown* | 25140813 |
|                                                                    | Extra Coarse - Brown     | 25140803 |
|                                                                    | Coarse - Gold            | 25140853 |
|                                                                    | Medium HD - Maroon*      | 25140913 |
|                                                                    | Medium - Maroon          | 25140903 |
|                                                                    | Very Fine - Blue         | 25140923 |
|                                                                    | Ultra Fine - Grey        | 25140953 |
|                                                                    |                          |          |
|                                                                    |                          |          |

## TYPE S SCREW-ON STYLE

| Size                                                               | Grit                     | P/N      |
|--------------------------------------------------------------------|--------------------------|----------|
| <b>1-1/2"</b><br>RPM<br>30,000<br>BOX QTY<br>50<br>CASE QTY<br>100 | Extra Coarse - HD Brown* | 25115812 |
|                                                                    | Extra Coarse - Brown     | 25115802 |
|                                                                    | Coarse - Gold            | 25115852 |
|                                                                    | Medium HD - Maroon*      | 25115912 |
|                                                                    | Medium - Maroon          | 25115902 |
|                                                                    | Very Fine - Blue         | 25115922 |
| <b>2"</b><br>RPM<br>30,000<br>BOX QTY<br>50<br>CASE QTY<br>100     | Ultra Fine - Grey        | 25115952 |
|                                                                    | Extra Coarse HD - Brown* | 25120812 |
|                                                                    | Extra Coarse - Brown     | 25120802 |
|                                                                    | Coarse - Gold            | 25120852 |
|                                                                    | Medium HD - Maroon*      | 25120912 |
|                                                                    | Medium - Maroon          | 25120902 |
| <b>3"</b><br>RPM<br>20,000<br>BOX QTY<br>25<br>CASE QTY<br>100     | Very Fine - Blue         | 25120922 |
|                                                                    | Ultra Fine - Grey        | 25120952 |
|                                                                    | Extra Coarse HD - Brown* | 25130812 |
|                                                                    | Extra Coarse - Brown     | 25130802 |
|                                                                    | Coarse - Gold            | 25130852 |
|                                                                    | Medium HD - Maroon*      | 25130912 |
| <b>4"</b><br>RPM<br>10,000<br>BOX QTY<br>25<br>CASE QTY<br>100     | Medium - Maroon          | 25130902 |
|                                                                    | Very Fine - Blue         | 25130922 |
|                                                                    | Ultra Fine - Grey        | 25130952 |
|                                                                    | Extra Coarse HD - Brown* | 25140812 |
|                                                                    | Extra Coarse - Brown     | 25140802 |
|                                                                    | Coarse - Gold            | 25140852 |
|                                                                    | Medium HD - Maroon*      | 25140912 |
|                                                                    | Medium - Maroon          | 25140902 |
|                                                                    | Very Fine - Blue         | 25140922 |
|                                                                    | Ultra Fine - Grey        | 25140952 |
|                                                                    |                          |          |
|                                                                    |                          |          |



**TYPE S  
SCREW-ON STYLE**

## QUICKLOCK SPINNER™ DISC

Quicklock: Can be applied to any disc with 7/8" arbor. The 5/8"-11 Type "S" threaded lock, on the backside of the disc, allows flat grinding and eliminates the possibility of scratching the work piece. The threaded lock allows the disc to spin on and off the spindle without a locking nut or wrench.



## QUICKLOCK TYPE S METAL SCREW-ON LOCKING STYLE

| Size                                                                                        | Grit                     | P/N      |
|---------------------------------------------------------------------------------------------|--------------------------|----------|
| <b>4-1/2"</b><br>x 5/8"-11<br>QUICKLOCK<br>RPM<br>13,300<br>BOX QTY<br>10<br>CASE QTY<br>40 | Extra Coarse HD - Brown* | 25145814 |
|                                                                                             | Extra Coarse - Brown     | 25145802 |
|                                                                                             | Coarse - Gold            | 25145852 |
|                                                                                             | Medium HD - Maroon*      | 25145914 |
|                                                                                             | Medium - Maroon          | 25145902 |
|                                                                                             | Very Fine - Blue         | 25145922 |
| <b>5"</b><br>x 5/8"-11<br>QUICKLOCK<br>RPM<br>12,150<br>BOX QTY<br>10<br>CASE QTY<br>40     | Ultra Fine - Grey        | 25145952 |
|                                                                                             | Extra Coarse HD - Brown* | 25150814 |
|                                                                                             | Extra Coarse - Brown     | 25150802 |
|                                                                                             | Coarse - Gold            | 25150852 |
|                                                                                             | Medium HD - Maroon*      | 25150914 |
|                                                                                             | Medium - Maroon          | 25150902 |
|                                                                                             | Very Fine - Blue         | 25150922 |
|                                                                                             | Ultra Fine - Grey        | 25150952 |
|                                                                                             |                          |          |
|                                                                                             |                          |          |
|                                                                                             |                          |          |
|                                                                                             |                          |          |

**Brite  
prep** **SURFACE CONDITIONING**

**bibielle**  
Abrasive Technologies

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HOOK & LOOP  
1-1/2" - 7" DIAMETER  
(NO HOLE)



Extra Coarse HD Brown   Extra Coarse Brown   Coarse Tan   Medium Maroon HD   Medium Maroon   Very Fine Blue   Ultra Fine Grey

**HOOK AND LOOP**

| Size          | Grit                     | P/N      |
|---------------|--------------------------|----------|
| <b>1-1/2"</b> | Extra Coarse HD - Brown* | 25115814 |
|               | Extra Coarse - Brown     | 25115804 |
|               | Coarse - Gold            | 25115854 |
|               | Medium HD - Maroon*      | 25115914 |
|               | Medium - Maroon          | 25115904 |
|               | Very Fine - Blue         | 25115924 |
|               | Ultra Fine - Grey        | 25115954 |
| <b>2"</b>     | Extra Coarse HD - Brown* | 25120814 |
|               | Extra Coarse - Brown     | 25120804 |
|               | Coarse - Gold            | 25120854 |
|               | Medium HD - Maroon*      | 25120914 |
|               | Medium - Maroon          | 25120904 |
|               | Very Fine - Blue         | 25120924 |
|               | Ultra Fine - Grey        | 25120954 |
| <b>3"</b>     | Extra Coarse HD - Brown* | 25130814 |
|               | Extra Coarse - Brown     | 25130804 |
|               | Coarse - Gold            | 25130854 |
|               | Medium HD - Maroon*      | 25130914 |
|               | Medium - Maroon          | 25130904 |
|               | Very Fine - Blue         | 25130924 |
|               | Ultra Fine - Grey        | 25130954 |
| <b>4"</b>     | Extra Coarse HD - Brown* | 25140814 |
|               | Extra Coarse - Brown     | 25140804 |
|               | Coarse - Gold            | 25140854 |
|               | Medium HD - Maroon*      | 25140914 |
|               | Medium - Maroon          | 25140904 |
|               | Very Fine - Blue         | 25140924 |
|               | Ultra Fine - Grey        | 25140954 |

**HOOK AND LOOP(CONT.)**

| Size           | Grit                     | P/N      |
|----------------|--------------------------|----------|
| <b>4 -1/2"</b> | Extra Coarse HD - Brown* | 25145816 |
|                | Extra Coarse - Brown     | 25145804 |
|                | Coarse - Gold            | 25145854 |
|                | Medium HD - Maroon*      | 25145916 |
|                | Medium - Maroon          | 25145904 |
|                | Very Fine - Blue         | 25145924 |
|                | Ultra Fine - Grey        | 25145954 |
| <b>5"</b>      | Extra Coarse HD - Brown* | 25150816 |
|                | Extra Coarse - Brown     | 25150804 |
|                | Coarse - Gold            | 25150854 |
|                | Medium HD - Maroon*      | 25150916 |
|                | Medium - Maroon          | 25150904 |
|                | Very Fine - Blue         | 25150924 |
|                | Ultra Fine - Grey        | 25150954 |
| <b>6"</b>      | Extra Coarse HD - Brown* | 25160816 |
|                | Extra Coarse - Brown     | 25160804 |
|                | Coarse - Gold            | 25160854 |
|                | Medium HD - Maroon*      | 25160916 |
|                | Medium - Maroon          | 25160904 |
|                | Very Fine - Blue         | 25160924 |
|                | Ultra Fine - Grey        | 25160954 |
| <b>7"</b>      | Extra Coarse HD - Brown* | 25170816 |
|                | Extra Coarse - Brown     | 25170804 |
|                | Coarse - Gold            | 25170854 |
|                | Medium HD - Maroon*      | 25170916 |
|                | Medium - Maroon          | 25170904 |
|                | Very Fine - Blue         | 25170924 |
|                | Ultra Fine - Grey        | 25170954 |

**SURFACE CONDITIONING MATERIAL GRITS**

|                                                                                             |
|---------------------------------------------------------------------------------------------|
| <b>24 - 36 Grit: Extra Coarse HD</b><br>Scale Removal, Light Stock Removal, Heavy Deburring |
| <b>40 - 120 Grit: Coarse/Extra Coarse</b><br>Light Deburring, Paint & Dust Removal          |
| <b>150 - 220 Grit: Medium / Medium HD</b><br>Blending, Finishing & Cleaning                 |
| <b>240 - 320 Grit: Fine/Very Fine</b><br>Finishing & Polishing                              |

# Brite prep SURFACE CONDITIONING

bibielle  
Abrasive Technologies

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## HOOK & LOOP WITH CENTER HOLE

| Size                                                                                     | Grit                     | P/N      | Size                                                                               | Grit                     | P/N      |
|------------------------------------------------------------------------------------------|--------------------------|----------|------------------------------------------------------------------------------------|--------------------------|----------|
| <b>4 -1/2"</b><br>x 3/8" Center Hole<br>RPM<br>13,300<br>BOX QTY<br>25<br>CASE QTY<br>50 | Extra Coarse HD - Brown* | 25145803 | <b>6"</b><br>x 3/8" Center Hole<br>RPM<br>9,600<br>BOX QTY<br>25<br>CASE QTY<br>50 | Extra Coarse HD - Brown* | 25160803 |
|                                                                                          | Extra Coarse - Brown     | 25145805 |                                                                                    | Extra Coarse - Brown     | 25160805 |
|                                                                                          | Coarse - Gold            | 25145855 |                                                                                    | Coarse - Gold            | 25160855 |
|                                                                                          | Medium HD - Maroon*      | 25145903 |                                                                                    | Medium HD - Maroon*      | 25160903 |
|                                                                                          | Medium - Maroon          | 25145905 |                                                                                    | Medium - Maroon          | 25160905 |
|                                                                                          | Very Fine - Blue         | 25145925 |                                                                                    | Very Fine - Blue         | 25160925 |
| <b>4 -1/2"</b><br>x 7/8" Center Hole<br>RPM<br>13,300<br>BOX QTY<br>25<br>CASE QTY<br>50 | Ultra Fine - Grey        | 25145955 |                                                                                    | Ultra Fine - Grey        | 25160955 |
|                                                                                          | Extra Coarse HD - Brown* | 25145806 | <b>6"</b><br>x 7/8" Center Hole<br>RPM<br>9,600<br>BOX QTY<br>25<br>CASE QTY<br>50 | Extra Coarse HD - Brown* | 25160806 |
|                                                                                          | Extra Coarse - Brown     | 25145807 |                                                                                    | Extra Coarse - Brown     | 25160807 |
|                                                                                          | Coarse - Gold            | 25145857 |                                                                                    | Coarse - Gold            | 25160857 |
|                                                                                          | Medium HD - Maroon*      | 25145906 |                                                                                    | Medium HD - Maroon*      | 25160906 |
|                                                                                          | Medium - Maroon          | 25145907 |                                                                                    | Medium - Maroon          | 25160907 |
| <b>5"</b><br>x 3/8" Center Hole<br>RPM<br>12,150<br>BOX QTY<br>25<br>CASE QTY<br>50      | Very Fine - Blue         | 25145927 |                                                                                    | Very Fine - Blue         | 25160927 |
|                                                                                          | Ultra Fine - Grey        | 25145957 |                                                                                    | Ultra Fine - Grey        | 25160957 |
|                                                                                          | Extra Coarse HD - Brown* | 25150803 | <b>7"</b><br>x 3/8" Center Hole<br>RPM<br>8,600<br>BOX QTY<br>25<br>CASE QTY<br>50 | Extra Coarse HD - Brown* | 25170803 |
|                                                                                          | Extra Coarse - Brown     | 25150805 |                                                                                    | Extra Coarse - Brown     | 25170805 |
|                                                                                          | Coarse - Gold            | 25150855 |                                                                                    | Coarse - Gold            | 25170855 |
|                                                                                          | Medium HD - Maroon*      | 25150903 |                                                                                    | Medium HD - Maroon*      | 25170903 |
|                                                                                          | Medium - Maroon          | 25150905 |                                                                                    | Medium - Maroon          | 25170905 |
| <b>5"</b><br>x 7/8" Center Hole<br>RPM<br>12,150<br>BOX QTY<br>25<br>CASE QTY<br>50      | Very Fine - Blue         | 25150925 |                                                                                    | Very Fine - Blue         | 25170925 |
|                                                                                          | Ultra Fine - Grey        | 25150955 |                                                                                    | Ultra Fine - Grey        | 25170955 |
|                                                                                          | Extra Coarse HD - Brown* | 25150806 | <b>7"</b><br>x 7/8" Center Hole<br>RPM<br>8,600<br>BOX QTY<br>25<br>CASE QTY<br>50 | Extra Coarse HD - Brown* | 25170806 |
|                                                                                          | Extra Coarse - Brown     | 25150807 |                                                                                    | Extra Coarse - Brown     | 25170807 |
|                                                                                          | Coarse - Gold            | 25150857 |                                                                                    | Coarse - Gold            | 25170857 |
|                                                                                          | Medium HD - Maroon*      | 25150906 |                                                                                    | Medium HD - Maroon*      | 25170906 |
|                                                                                          | Medium - Maroon          | 25150907 |                                                                                    | Medium - Maroon          | 25170907 |
|                                                                                          | Very Fine - Blue         | 25150927 |                                                                                    | Very Fine - Blue         | 25170927 |
|                                                                                          | Ultra Fine - Grey        | 25150957 |                                                                                    | Ultra Fine - Grey        | 25170957 |



## SPINLOCK™ TYPE S METAL TWIST-ON LOCK WASHER

Spinlock washer can be applied to any disc with a 7/8" arbor. 5/8"-11 threaded lock allows the disc to spin on and off the spindle, without a locking nut or wrench.



| Size                                                                                        | Grit                     | P/N      |
|---------------------------------------------------------------------------------------------|--------------------------|----------|
| <b>4 -1/2"</b><br>x 5/8"-11<br>SPINLOCK<br>RPM<br>13,300<br>BOX QTY<br>10<br>CASE QTY<br>20 | Extra Coarse HD - Brown* | 25145815 |
|                                                                                             | Extra Coarse - Brown     | 25145812 |
|                                                                                             | Coarse - Gold            | 25145862 |
|                                                                                             | Medium HD - Maroon*      | 25145915 |
|                                                                                             | Medium - Maroon          | 25145912 |
|                                                                                             | Very Fine - Blue         | 25145962 |
| <b>5"</b><br>x 5/8"-11<br>SPINLOCK<br>RPM<br>12,150<br>BOX QTY<br>10<br>CASE QTY<br>20      | Ultra Fine - Grey        | 25145972 |
|                                                                                             | Extra Coarse HD - Brown* | 25150815 |
|                                                                                             | Extra Coarse - Brown     | 25150812 |
|                                                                                             | Coarse - Gold            | 25150862 |
|                                                                                             | Medium HD - Maroon*      | 25150915 |
|                                                                                             | Medium - Maroon          | 25150912 |
|                                                                                             | Very Fine - Blue         | 25150962 |
|                                                                                             | Ultra Fine - Grey        | 25150972 |

## NON-WOVEN ROLLS

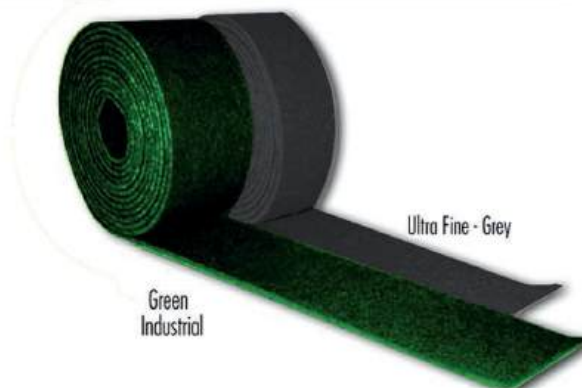
NON-WOVEN MATERIAL **BritePrep**™ non-woven abrasive products are manufactured from synthetic fibres bonded together with specially formulated resins and impregnated throughout the web with grain creating an open, three-dimensional structure.

- Dry scuffing, cleaning, finishing, polishing
- Paint, rust and corrosion removal
- May be used with water or chemical solvents
- Applications range from hand cleaning to high-speed machine use.



### JUMBO ROLLS 33.5" X 32.8YDS. (850MM X 30M)

| Size        | Grit                     | Qty. | P/N    |
|-------------|--------------------------|------|--------|
| <b>ROLL</b> | Tan - Heavy Duty         | 1    | 22754  |
|             | Green - Industrial (M11) | 1    | 113802 |
|             | Black - Medium S*        | 1    | 123802 |
|             | Maroon - Premium (M78)   | 1    | 783802 |
|             | Grey - Ultra Fine (M19)  | 1    | 193802 |



### SCUFF ROLLS 3.9" X 10.9YDS. (100MM X 10M)

| Size        | Grit               | Qty. | P/N    |
|-------------|--------------------|------|--------|
| <b>ROLL</b> | Tan - Heavy Duty   | 1    | 70143  |
|             | Green - Industrial | 1    | 115901 |
|             | Black - Medium S*  | 1    | 125901 |
|             | Maroon - Premium   | 1    | 785901 |
|             | Grey - Ultra Fine  | 1    | 195901 |

## NON-WOVEN ABRASIVES

**NON-WOVEN MATERIAL BRITEPREP™** NON-WOVEN ABRASIVE PRODUCTS ARE MANUFACTURED FROM SYNTHETIC FIBRES BONDED TOGETHER WITH SPECIALLY FORMULATED RESINS AND IMPREGNATED THROUGHOUT THE WEB WITH GRAIN CREATING AN OPEN, THREE-DIMENSIONAL STRUCTURE.

- DRY SCUFFING, CLEANING, FINISHING, POLISHING
- MAY BE USED WITH WATER OR CHEMICAL SOLVENTS

- PAINT, RUST AND CORROSION REMOVAL
- APPLICATIONS RANGE FROM HAND CLEANING TO HIGH-SPEED MACHINE USE.



### HAND PADS 6" X 9"

| SIZE                              | GRIT                                | CASE QTY | P/N   |
|-----------------------------------|-------------------------------------|----------|-------|
| BOX                               | Tan - Heavy Duty                    | 10       | 23811 |
|                                   | Tan - Heavy Duty                    | 20       | 23819 |
|                                   | Green - General Purpose             | 20       | 23814 |
|                                   | Black - Medium S* (BEST FOR S.S.)   | 20       | 23816 |
|                                   | Maroon - Very Fine A                | 20       | 23812 |
|                                   | Grey - Ultra Fine S                 | 20       | 23813 |
|                                   | White - Non-Abrasive Clean & Polish | 20       | 23815 |
| 10 PACK<br>SHRINK WRAPPED         | Tan - Heavy Duty                    | 40       | 58040 |
|                                   | Green - General Purpose             | 60       | 58096 |
|                                   | Black - Medium S* (BEST FOR S.S.)   | 60       | 58090 |
|                                   | Maroon - Very Fine A                | 60       | 58047 |
|                                   | Grey - Ultra Fine                   | 60       | 58048 |
|                                   | White - Non-Abrasive Clean & Polish | 60       | 58080 |
| BULK<br>10 PACK<br>SHRINK WRAPPED | Tan - Heavy Duty                    | 520      | 24065 |
|                                   | Green - General Purpose             | 520      | 28830 |
|                                   | Black - Medium S* (BEST FOR S.S.)   | 520      | 28833 |
|                                   | Maroon - Very Fine A                | 520      | 24062 |
|                                   | Grey - Ultra Fine                   | 520      | 28831 |
|                                   | White - Non-Abrasive Clean & Polish | 520      | 28832 |



### SCUFF DISCS

| SIZE | GRIT                                | CASE QTY | P/N    |
|------|-------------------------------------|----------|--------|
| 5"   | Tan - Extra Cut                     | 40       | 24551  |
|      | Green - General Purpose             | 40       | 110551 |
|      | Black - Medium S*                   | 40       | 120551 |
|      | Maroon - Very Fine A                | 40       | 780551 |
|      | Grey - Ultra Fine S                 | 40       | 190551 |
|      | White - Non-Abrasive Clean & Polish | 40       | 341551 |
| 6"   | Tan - Extra Cut                     | 40       | 241651 |
|      | Green - General Purpose             | 40       | 110651 |
|      | Black - Medium S*                   | 40       | 120651 |
|      | Maroon - Very Fine A                | 40       | 780651 |
|      | Grey - Ultra Fine S                 | 40       | 190651 |
|      | White - Non-Abrasive Clean & Polish | 40       | 341651 |
| 8"   | Tan - Extra Cut                     | 40       | 241851 |
|      | Green - General Purpose             | 40       | 111851 |
|      | Black - Medium S*                   | 40       | 120851 |
|      | Maroon - Very Fine A                | 40       | 780851 |
|      | Grey - Ultra Fine S                 | 40       | 190851 |
|      | White - Non-Abrasive Clean & Polish | 40       | 341851 |



## HI-FLEX HAND PADS

### NEW PRODUCT

**Brite  
prep**

#### ADVANTAGES:

- PROVIDES UNIFORM SCRATCH PATTERN DUE TO IMPROVED GRAIN CONSISTENCY
- REUSABLE
- ALTERNATIVE TO STEEL WOOL, WIRE BRUSHES & SANDPA WILL NOT RUST
- NON-WOVEN WEB RESISTS TEARING & LOADING
- HIGHLY FLEXIBLE & CONFORMABLE FOR CONTOURED & IRREGULAR SURFACES
- CAN BE USED WET OR DRY
- MINIMISED GRIT BREAK-OUT
- LONG LIFE

- WOOD
- PAINT
- METAL
- PLASTIC
- CERAMICS

- PORCELAIN
- GLASS
- RUBBER
- COMPOSITES

#### APPLICATIONS

- SCUFFING NEW COMPONENTS AND FACTORY PRIMERS
- MATTE FINISHING OF VARNISHES PRIOR TO FINAL COATING
- SCUFFING IN HARD-TO-REACH AREAS
- SCUFFING BUMPERS & DOOR JAMBS
- PAINT PREP
- ALUMINUM REPAIR
- DOOR SKIN REPLACEMENT

### BRITE PREP HI-FLEX HAND PADS

| PRODUCT<br>DETAIL | SIZE:<br>WIDTH | SIZE:<br>LENGTH | GRADE      | COLOR  | 20 pack | 540 pack | Bulk<br>(4320 per carton) | ABRASIVE     |
|-------------------|----------------|-----------------|------------|--------|---------|----------|---------------------------|--------------|
|                   | 4-1/2"         | 9"              | VERY FINE  | MAROON | 26012   | 26512    | 785430                    | AL. OXIDE    |
|                   | 4-1/2"         | 9"              | ULTRA FINE | GREY   | 26013   | 26513    | 195430                    | SIL. CARBIDE |

4-1/2" W X 9" L

ALUMINIUM OXIDE - VERY FINE



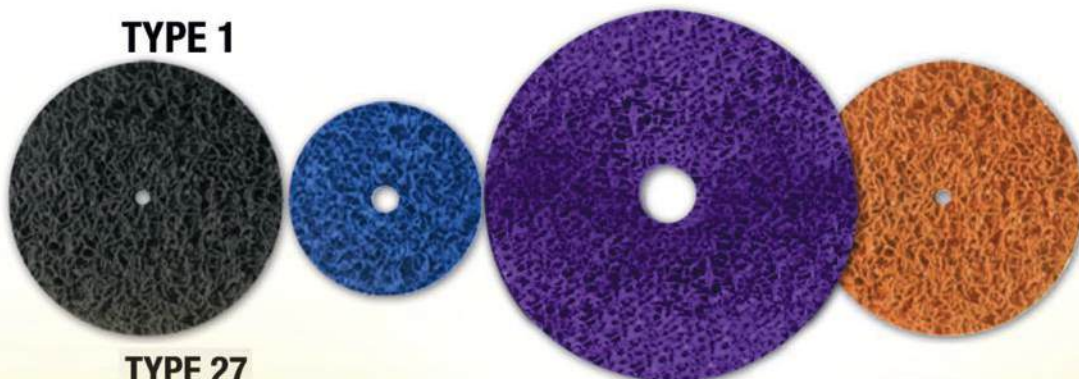
SILICON CARBIDE - ULTRA FINE

# STRIP AWAY™ DISCS

Strip Away™ discs are made from a tough synthetic fibre impregnated with abrasive grit. They are a safer alternative to wire brush tools. These unique discs provide fast material removal action on paint, rust and mill scale with virtually no heat build up. The open coat design quickly cleans surfaces without damage. Available in General Purpose-Black, Ultra-Blue, Supreme-Purple, and Premier-Orange. The Premier-Orange is made with ceramic grain for fast cutting where a more aggressive product is needed.



## TYPE 1



## TYPE 27



GP BLACK DISCS      ULTRA BLUE DISCS      SUPREME PURPLE DISCS      PREMIERE ORANGE CERAMIC DISCS  
GENERAL PURPOSE CUTTING ACTION      FAST CUTTING ACTION (RIGID)      EXTRA FAST CUTTING ACTION      EXTRA FAST CUTTING & LONG LIFE

## TYPE R



ROLL-ON LOCKING STYLE

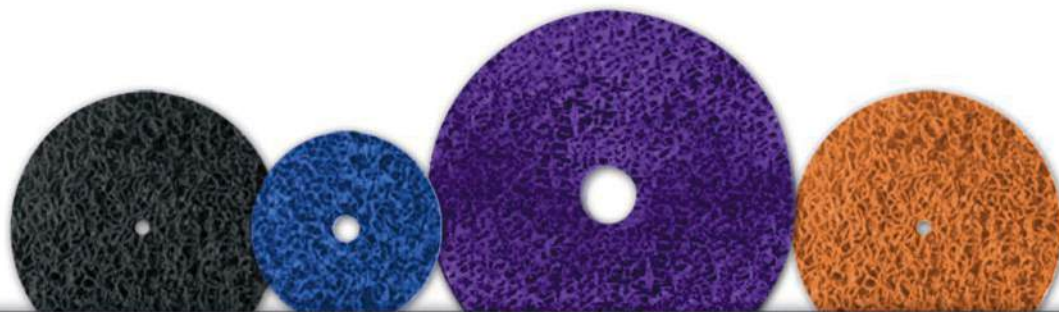
## SPINDLE MOUNT



1/4" SINGLE MOUNT      1/4" DOUBLE MOUNT

# STRIP AWAY™ DISCS

- Ceramic and silicon carbide grain provides fast cutting action **ON ALL METALS**
- Clean bonding system promotes a safer, healthier working environment
- Can be used on wet or dry surfaces
- Works well on all metals as well as plastic, fiberglass, stone, granite and terrazzo



## TYPE 1

| SIZE | RPM   | THICKNESS | ARBOR     | BOX QTY. | CASE QTY. | BLACK | BLUE  | PURPLE | ORANGE |
|------|-------|-----------|-----------|----------|-----------|-------|-------|--------|--------|
| 3"   | 8,500 | 1/2"      | 1/4" hole | 10       | 10        | 53021 | 55021 | 56021  | 59021  |
| 4"   | 9,000 | 1/2"      | 1/4" hole | 5        | 5         | 53023 | 55023 | 56023  | 59023  |
| 4.5" | 5,500 | 1/2"      | 1/4" hole | 5        | 5         | 53024 | 55024 | 56024  | 59024  |
| 5"   | 5,000 | 1/2"      | 1/4" hole | 5        | 5         | 53025 | 55025 | 56025  | 59025  |
| 3"   | 8,500 | 1/2"      | 1/2" hole | 10       | 10        | 53031 | 55031 | 56031  | 59031  |
| 4"   | 9,000 | 1/2"      | 1/2" hole | 5        | 5         | 53033 | 55033 | 56033  | 59033  |
| 4.5" | 5,500 | 1/2"      | 1/2" hole | 5        | 5         | 53034 | 55034 | 56034  | 59034  |
| 5"   | 5,000 | 1/2"      | 1/2" hole | 5        | 5         | 53035 | 55035 | 56035  | 59035  |
| 6"   | 4,500 | 1/2"      | 1/2" hole | 5        | 5         | 53036 | 55036 | 56036  | 59036  |
| 7"   | 3,300 | 1/2"      | 1/2" hole | 5        | 5         | 53037 | 55037 | 56037  | 59037  |
| 8"   | 3,000 | 1/2"      | 1/2" hole | 5        | 5         | 53038 | 55038 | 56038  | 59038  |
| 3"   | 8,500 | 1/2"      | 5/8" hole | 10       | 10        | 53041 | 55041 | 56041  | 59041  |
| 4"   | 9,000 | 1/2"      | 5/8" hole | 5        | 5         | 53043 | 55043 | 56043  | 59043  |
| 4.5" | 5,500 | 1/2"      | 5/8" hole | 5        | 5         | 53044 | 55044 | 56044  | 59044  |
| 5"   | 5,000 | 1/2"      | 5/8" hole | 5        | 5         | 53045 | 55045 | 56045  | 59045  |
| 6"   | 4,500 | 1/2"      | 5/8" hole | 5        | 5         | 53046 | 55046 | 56046  | 59046  |
| 7"   | 3,300 | 1/2"      | 5/8" hole | 5        | 5         | 53047 | 55047 | 56047  | 59047  |
| 8"   | 3,000 | 1/2"      | 5/8" hole | 5        | 5         | 53048 | 55048 | 56048  | 59048  |
| 4.5" | 5,500 | 1/2"      | 7/8" hole | 5        | 5         | 53054 | 55054 | 56054  | 59054  |
| 5"   | 5,000 | 1/2"      | 7/8" hole | 5        | 5         | 53055 | 55055 | 56055  | 59055  |
| 6"   | 4,500 | 1/2"      | 7/8" hole | 5        | 5         | 53056 | 55056 | 56056  | 59056  |
| 7"   | 3,300 | 1/2"      | 7/8" hole | 5        | 5         | 53057 | 55057 | 56057  | 59057  |
| 8"   | 3,000 | 1/2"      | 7/8" hole | 5        | 5         | 53058 | 55058 | 56058  | 59058  |

## STRIP AWAY™ DISCS

### TYPE 27



GP BLACK DISCS      ULTRA BLUE DISCS      SUPREME PURPLE DISCS      PREMIERE ORANGE CERAMIC DISCS  
GENERAL PURPOSE CUTTING ACTION      FAST CUTTING ACTION (RIGID)      EXTRA FAST CUTTING ACTION      EXTRA FAST CUTTING & LONG LIFE

### TYPE 27 DEPRESSED CENTER **FIBERGLASS BACK**

| SIZE        | RPM    | THICKNESS | BOX QTY. | CASE QTY. | BLACK | BLUE  | PURPLE | ORANGE |
|-------------|--------|-----------|----------|-----------|-------|-------|--------|--------|
| 4" x 5/8"   | 15,500 | 1/2"      | 5        | 5         | 53063 | 55063 | 56063  | 59063  |
| 4.5" x 7/8" | 13,300 | 1/2"      | 5        | 5         | 53064 | 55064 | 56064  | 59064  |
| 5" x 7/8"   | 12,000 | 1/2"      | 5        | 5         | 53065 | 55065 | 56065  | 59065  |
| 6" x 7/8"   | 10,200 | 1/2"      | 5        | 5         | 53066 | 55066 | 56066  | 59066  |
| 7" x 7/8"   | 8,600  | 1/2"      | 5        | 5         | 53067 | 55067 | 56067  | 59067  |

#### LEGEND

TO ORDER A 4-1/2", 5", 6" OR 7" WITH A 5/8"-11 ZINC HUB ON FIBERGLASS BACKING, ADD AN "H" TO END OF PART NUMBER

### TYPE 27 DEPRESSED CENTER **PLASTIC BACK**

| SIZE           | RPM    | THICKNESS | BOX QTY. | CASE QTY. | BLACK  | BLUE   | PURPLE | ORANGE |
|----------------|--------|-----------|----------|-----------|--------|--------|--------|--------|
| 4.5" x 7/8"    | 13,300 | 1/2"      | 5        | 5         | 53864  | 55864  | 56864  | 59864  |
| 4.5" x 5/8"-11 | 13,300 | 1/2"      | 5        | 5         | 53864T | 55864T | 56864T | 59864T |
| 5" x 7/8"      | 12,000 | 1/2"      | 5        | 5         | 53865  | 55865  | 56865  | 59865  |
| 5" x 5/8"-11   | 12,000 | 1/2"      | 5        | 5         | 53865T | 55865T | 56865T | 59865T |

#### LEGEND

T = 5/8"-11 BUILT IN THREAD

### TYPE R



### TYPE R **ROLL-ON LOCKING STYLE**

| SIZE | RPM    | THICKNESS | BOX QTY. | CASE QTY. | BLACK | BLUE  | PURPLE | ORANGE |
|------|--------|-----------|----------|-----------|-------|-------|--------|--------|
| 2"   | 18,000 | 1/2"      | 10       | 10        | 53209 | 55209 | 56209  | 59209  |
| 3"   | 15,000 | 1/2"      | 10       | 10        | 53211 | 55211 | 56211  | 59211  |
| 4"   | 12,000 | 1/2"      | 10       | 10        | 53213 | 55213 | 56213  | 59213  |



# 1/4" SPINDLE MOUNT STRIP AWAY™ DISCS

## SINGLE MOUNT

## DOUBLE MOUNT

## SINGLE MOUNT

## DOUBLE MOUNT



### GP BLACK

| SIZE | MAX RMP | THICKNESS | SPINDLE | P/N   | SIZE | MAX RMP | THICKNESS | SPINDLE | P/N   |
|------|---------|-----------|---------|-------|------|---------|-----------|---------|-------|
| 3"   | 6,600   | 1/2"      | 1/4"    | 53111 | 3"   | 6,600   | 1"        | 1/4"    | 53101 |
| 4"   | 5,000   | 1/2"      | 1/4"    | 53113 | 4"   | 5,000   | 1"        | 1/4"    | 53103 |
| 5"   | 3,900   | 1/2"      | 1/4"    | 53115 | 5"   | 3,900   | 1"        | 1/4"    | 53105 |

### ULTRA BLUE

|    |       |      |      |       |    |       |    |      |       |
|----|-------|------|------|-------|----|-------|----|------|-------|
| 3" | 6,600 | 1/2" | 1/4" | 55111 | 3" | 6,600 | 1" | 1/4" | 55101 |
| 4" | 5,000 | 1/2" | 1/4" | 55113 | 4" | 5,000 | 1" | 1/4" | 55103 |
| 5" | 3,900 | 1/2" | 1/4" | 55115 | 5" | 3,900 | 1" | 1/4" | 55105 |

### SUPREME PURPLE

|    |       |      |      |       |    |       |    |      |       |
|----|-------|------|------|-------|----|-------|----|------|-------|
| 3" | 6,600 | 1/2" | 1/4" | 56111 | 3" | 6,600 | 1" | 1/4" | 56101 |
| 4" | 5,000 | 1/2" | 1/4" | 56113 | 4" | 5,000 | 1" | 1/4" | 56103 |
| 5" | 3,900 | 1/2" | 1/4" | 56115 | 5" | 3,900 | 1" | 1/4" | 56105 |

### PREMIER ORANGE CERAMIC

|    |       |      |      |       |    |       |    |      |       |
|----|-------|------|------|-------|----|-------|----|------|-------|
| 3" | 6,600 | 1/2" | 1/4" | 59111 | 3" | 6,600 | 1" | 1/4" | 59101 |
| 4" | 5,000 | 1/2" | 1/4" | 59113 | 4" | 5,000 | 1" | 1/4" | 59103 |
| 5" | 3,900 | 1/2" | 1/4" | 59115 | 5" | 3,900 | 1" | 1/4" | 59105 |

BOX QUANTITY=10 CASE QTY=10



## BritePrep HUB AND STUD CLEANING DISC

**NEW PRODUCT**

**Brite prep**



| PART # | Size          | Description | Box Qty |
|--------|---------------|-------------|---------|
| 53018  | 1-1/2" x 5/8" | Black       | 10      |
| 56018  | 1-1/2" x 5/8" | Purple      | 10      |
| 53029  | 2" x 5/8"     | Black       | 10      |
| 56029  | 2" x 5/8"     | Purple      | 10      |

- Removes rust and corrosion without excessive material removal or gouging
- Promotes proper wheel to hub torque
- Aids in a proper balanced wheel
- Won't damage wheel stud threads.
- Can fit around some battery terminal posts for cleaning.



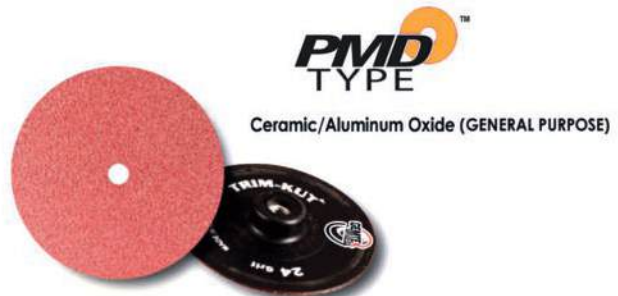
SUPREME PURPLE

GENERAL PURPOSE BLACK

## TRIM-KUT<sup>™</sup> DISCS

Gemtex<sup>™</sup> is the exclusive manufacturer in the world for Trim-Kut<sup>™</sup> discs. Trim-Kut<sup>™</sup> is a revolutionary abrasive disc designed to grind and finish a wide variety of materials faster and cooler than any other abrasive disc available today. The patented process of fusing premium aluminum oxide, zirconia, ceramic or silicon carbide grain to a durable polymer backing results in a highly versatile grinding tool that requires no backing pad and is readily trimmable to either renew the cutting surface or reduce the diameter. Trim-Kut<sup>™</sup> discs are available in 3", 4 1/2" and 5" for use on a drill, die grinder and right-angle grinder. When the outside edge is loaded or worn to the point where it is not grinding effectively, trim it off.

- Vibration Free Balance
- Tough-Super polymer Backing
- Lightweight Safe Design
- Revolutionary Trim Down Feature
- Cool Running Action
- Unique Flexibility



## TRIM-KUT<sup>™</sup> DISCS

**PMD Supreme Discs** are manufactured with a patented formula which includes 100% SG Ceramic Grain with top coat which provides long lasting life on stainless steel and all high tensile alloys. The discs allow maximum grinding performance at reduced costs.

**PMD Discs** are made with a combination of Ceramic/Aluminum Oxide grain with a top coat developed as an economical alternative to a pure ceramic disc for use on stainless steel and other high tensile alloys. It provides higher cut rates and cooler grinding temperatures due to a custom blended grinding aid.



100% SG Ceramic (PREMIUM)

| Size                 | Grit | P/N      |
|----------------------|------|----------|
| <b>3"</b>            | 24   | 30930200 |
|                      | 36   | 30930300 |
|                      | 50   | 30930400 |
|                      | 60   | 30930500 |
|                      | 80   | 30930600 |
|                      | 100  | 30930700 |
| RPM                  | 120  | 30930800 |
| 21,000               |      |          |
| BOX QTY              |      |          |
| 25                   |      |          |
| CASE QTY             |      |          |
| 100                  |      |          |
| <b>4-1/2" x 7/8"</b> | 24   | 30945200 |
|                      | 36   | 30945300 |
|                      | 50   | 30945400 |
|                      | 60   | 30945500 |
|                      | 80   | 30945600 |
|                      | 100  | 30945700 |
| DEPRESSED CENTER     | 120  | 30945800 |
| RPM                  |      |          |
| 13,000               |      |          |
| BOX QTY              |      |          |
| 25                   |      |          |
| CASE QTY             |      |          |
| 100                  |      |          |
| <b>5"</b>            | 24   | 30950200 |
|                      | 36   | 30950300 |
|                      | 50   | 30950400 |
|                      | 60   | 30950500 |
|                      | 80   | 30950600 |
|                      | 100  | 30950700 |
| RPM                  | 120  | 30950800 |
| 13,000               |      |          |
| BOX QTY              |      |          |
| 25                   |      |          |
| CASE QTY             |      |          |
| 100                  |      |          |

Ceramic/Aluminum Oxide (GENERAL PURPOSE)

| Size                 | Grit | P/N      |
|----------------------|------|----------|
| <b>3"</b>            | 24   | 24830200 |
|                      | 36   | 24830300 |
|                      | 50   | 24830400 |
|                      | 60   | 24830500 |
|                      | 80   | 24830600 |
|                      | 100  | 24830600 |
| RPM                  | 120  | 24830700 |
| 21,000               |      |          |
| BOX QTY              |      |          |
| 25                   |      |          |
| CASE QTY             |      |          |
| 100                  |      |          |
| <b>4-1/2" x 7/8"</b> | 24   | 24845200 |
|                      | 36   | 24845300 |
|                      | 50   | 24845400 |
|                      | 60   | 24845500 |
|                      | 80   | 24845600 |
|                      | 100  | 24845700 |
| DEPRESSED CENTER     | 120  | 24845800 |
| RPM                  |      |          |
| 13,000               |      |          |
| BOX QTY              |      |          |
| 25                   |      |          |
| CASE QTY             |      |          |
| 100                  |      |          |
| <b>5"</b>            | 24   | 24850200 |
|                      | 36   | 24850300 |
|                      | 50   | 24850400 |
|                      | 60   | 24850500 |
|                      | 80   | 24850600 |
|                      | 100  | 24850700 |
| RPM                  | 120  | 24850800 |
| 13,000               |      |          |
| BOX QTY              |      |          |
| 25                   |      |          |
| CASE QTY             |      |          |
| 100                  |      |          |



• Trim down feature reduces diameter of disc exposing a new grinding surface at operating R.P.M.

TRIM-KUT<sup>™</sup> DISC



MANDREL

Each package of 25 (3" diameter discs) includes:  
• 1/4" Hex Mandrel (90000021)  
Each package of 25 (5" diameter discs) includes:  
• 5/8"-11 Mandrel (90000003)

# TRIMKUT™ DISCS

**Zee Supreme** provides ultimate grinding performance on stainless steel and cost effectiveness when used in high production applications. The Zee Supreme formula of **100% Zirconia with top coat**, utilizes an extremely hard zirconia abrasive alloy which sharpens itself in use, delivering outstanding cutting rates and maximizing lifespan. The advanced bond minimizes grain shedding, while promoting a cool grinding action.

**ZEE Type General Purpose Zirconia Discs** are the most cost-effective choice when grinding stainless and other high tensile alloys. The disc provides ultimate cost effectiveness when used in high production applications. With only a 5% higher cost than aluminum oxide, it provides 25%-30% higher performance.



## 100% Zirconia (PREMIUM)

| Size                                        | Grit | P/N      |
|---------------------------------------------|------|----------|
| <b>3"</b>                                   | 24   | 30330200 |
|                                             | 36   | 30330300 |
|                                             | 50   | 30330400 |
|                                             | 60   | 30330500 |
|                                             | 80   | 30330600 |
|                                             | 100  | 30330700 |
|                                             | 120  | 30330800 |
| <b>4-1/2" x 7/8"</b><br>DEPRESSED<br>CENTER | 24   | 30345200 |
|                                             | 36   | 30345300 |
|                                             | 50   | 30345400 |
|                                             | 60   | 30345500 |
|                                             | 80   | 30345600 |
|                                             | 100  | 30345700 |
|                                             | 120  | 30345800 |
| <b>5"</b>                                   | 24   | 30350200 |
|                                             | 36   | 30350300 |
|                                             | 50   | 30350400 |
|                                             | 60   | 30350500 |
|                                             | 80   | 30350600 |
|                                             | 100  | 30350700 |
|                                             | 120  | 30350800 |

## Zirconia (GENERAL PURPOSE)

| Size                                        | Grit | P/N      |
|---------------------------------------------|------|----------|
| <b>3"</b>                                   | 24   | 24530200 |
|                                             | 36   | 24530300 |
|                                             | 50   | 24530400 |
|                                             | 60   | 24530500 |
|                                             | 80   | 24530600 |
|                                             | 100  | 24530700 |
|                                             | 120  | 24530800 |
| <b>4-1/2" x 7/8"</b><br>DEPRESSED<br>CENTER | 24   | 24545200 |
|                                             | 36   | 24545300 |
|                                             | 50   | 24545400 |
|                                             | 60   | 24545500 |
|                                             | 80   | 24545600 |
|                                             | 100  | 24545700 |
|                                             | 120  | 24545800 |
| <b>5"</b>                                   | 24   | 24550200 |
|                                             | 36   | 24550300 |
|                                             | 50   | 24550400 |
|                                             | 60   | 24550500 |
|                                             | 80   | 24550600 |
|                                             | 100  | 24550700 |
|                                             | 120  | 24550800 |

Each package of 25 (3" diameter discs) includes:  
• 1/4" Hex Mandrel (90000021)  
Each package of 25 (5" diameter discs) includes:  
• 5/8"-11 Mandrel (90000003)

## TRIMKUT™ DISCS

**GEM Supreme Discs** are formulated with a patented blend of **Ceramic/Zirconia** grain which makes the disc ideal for a wide range of grinding and finishing applications on **all metals**. These discs cut more aggressively than zirconia with a lower cost than a pure ceramic disc.

**SMD Discs: Aluminum Oxide Soft Metal Discs** are designed for use on soft metals like bronze, brass and aluminum. These discs disperse their own lubrication as the disc grinds, delaying heat build up of the metal work piece. Lower work surface temperature means melting is delayed, allowing the disc to cut and last longer than regular discs. The protected disc acts as an open coat, shedding any buildup of debris.

- Reduces disc waste and costly change over time
- Low pressure required for optimum performance.



Ceramic /Zirconia (PREMIUM)

| Size                                                                   | Grit | P/N      |
|------------------------------------------------------------------------|------|----------|
| <b>3"</b>                                                              | 24   | 30630200 |
|                                                                        | 36   | 30630300 |
|                                                                        | 50   | 30630400 |
|                                                                        | 60   | 30630500 |
|                                                                        | 80   | 30630600 |
|                                                                        | 100  | 30630700 |
|                                                                        | 120  | 30630800 |
| <b>RPM</b><br>21,000<br><b>BOX QTY</b><br>25<br><b>CASE QTY</b><br>100 |      |          |
| <b>4-1/2" x 7/8"</b><br>DEPRESSED CENTER                               | 24   | 30645200 |
|                                                                        | 36   | 30645300 |
|                                                                        | 50   | 30645400 |
|                                                                        | 60   | 30645500 |
|                                                                        | 80   | 30645600 |
|                                                                        | 100  | 30645700 |
|                                                                        | 120  | 30645800 |
| <b>RPM</b><br>13,000<br><b>BOX QTY</b><br>25<br><b>CASE QTY</b><br>100 |      |          |
| <b>5"</b>                                                              | 24   | 30650200 |
|                                                                        | 36   | 30650300 |
|                                                                        | 50   | 30650400 |
|                                                                        | 60   | 30650500 |
|                                                                        | 80   | 30650600 |
|                                                                        | 100  | 30650700 |
|                                                                        | 120  | 30650800 |
| <b>RPM</b><br>13,000<br><b>BOX QTY</b><br>25<br><b>CASE QTY</b><br>100 |      |          |



Aluminum Oxide (with no-load coating)  
(PREMIUM)

| Size                                                                   | Grit | P/N      |
|------------------------------------------------------------------------|------|----------|
| <b>3"</b>                                                              | 24   | 24630200 |
|                                                                        | 36   | 24630300 |
|                                                                        | 50   | 24630400 |
|                                                                        | 60   | 24630500 |
|                                                                        | 80   | 24630600 |
|                                                                        | 100  | 24630700 |
|                                                                        | 120  | 24630800 |
| <b>RPM</b><br>21,000<br><b>BOX QTY</b><br>25<br><b>CASE QTY</b><br>100 |      |          |
| <b>4-1/2" x 7/8"</b><br>DEPRESSED CENTER                               | 24   | 24645200 |
|                                                                        | 36   | 24645300 |
|                                                                        | 50   | 24645400 |
|                                                                        | 60   | 24645500 |
|                                                                        | 80   | 24645600 |
|                                                                        | 100  | 24645700 |
|                                                                        | 120  | 24645800 |
| <b>RPM</b><br>13,000<br><b>BOX QTY</b><br>25<br><b>CASE QTY</b><br>100 |      |          |
| <b>5"</b>                                                              | 24   | 24650200 |
|                                                                        | 36   | 24650300 |
|                                                                        | 50   | 24650400 |
|                                                                        | 60   | 24650500 |
|                                                                        | 80   | 24650600 |
|                                                                        | 100  | 24650700 |
|                                                                        | 120  | 24650800 |
| <b>RPM</b><br>13,000<br><b>BOX QTY</b><br>25<br><b>CASE QTY</b><br>100 |      |          |

Each package of 25 (3" diameter discs) includes:  
• 1/4" Hex Mandrel (90000021)  
Each package of 25 (5" diameter discs) includes:  
• 5/8"-11 Mandrel (90000003)

## TRIMKUT<sup>™</sup> DISCS

**Aluminum Oxide "A" Type Discs** provide superior grinding performance in a **Premium Aluminum Oxide** resin fibre disc. A blend of advanced abrasive grain and bonding agents deliver superior cutting rates and longer useful life.

"A" Type has been designed to excel when used in high stock removal applications where cool cutting action is required.

**Silicon Carbide discs** are designed for fiberglass, plastic, stone, terrazzo, granite and non-ferrous metal grinding applications.

• **Premium Silicon Carbide**, with its sharp grain characteristics, provides fast cutting action on all grinding and sanding applications without loading.



Aluminum Oxide (with no-load coating)  
(PREMIUM)

**A/O<sup>™</sup>**  
TYPE A



Silicon Carbide (PREMIUM)

**S/C<sup>™</sup>**  
TYPE

| Size                                     | Grit | P/N      |
|------------------------------------------|------|----------|
| <b>3"</b>                                | 24   | 24130200 |
|                                          | 36   | 24130300 |
|                                          | 50   | 24130400 |
|                                          | 60   | 24130500 |
|                                          | 80   | 24130600 |
|                                          | 100  | 24130700 |
| RPM 21,000                               |      |          |
| BOX QTY 25                               |      |          |
| CASE QTY 100                             |      |          |
| <b>4-1/2" x 7/8"</b><br>DEPRESSED CENTER | 24   | 24145200 |
|                                          | 36   | 24145300 |
|                                          | 50   | 24145400 |
|                                          | 60   | 24145500 |
|                                          | 80   | 24145600 |
|                                          | 100  | 24145700 |
| RPM 13,000                               |      |          |
| BOX QTY 25                               |      |          |
| CASE QTY 100                             |      |          |
| <b>5"</b>                                | 24   | 24150200 |
|                                          | 36   | 24150300 |
|                                          | 50   | 24150400 |
|                                          | 60   | 24150500 |
|                                          | 80   | 24150600 |
|                                          | 100  | 24150700 |
| RPM 13,000                               |      |          |
| BOX QTY 25                               |      |          |
| CASE QTY 100                             |      |          |
|                                          | 120  | 24150800 |

| Size                                     | Grit | P/N      |
|------------------------------------------|------|----------|
| <b>3"</b>                                | 24   | 24330200 |
|                                          | 36   | 24330300 |
|                                          | 50   | 24330400 |
|                                          | 60   | 24330500 |
|                                          | 80   | 24330600 |
|                                          | 100  | 24330700 |
| RPM 21,000                               |      |          |
| BOX QTY 25                               |      |          |
| CASE QTY 100                             |      |          |
| <b>4-1/2" x 7/8"</b><br>DEPRESSED CENTER | 24   | 24345200 |
|                                          | 36   | 24345300 |
|                                          | 50   | 24345400 |
|                                          | 60   | 24345500 |
|                                          | 80   | 24345600 |
|                                          | 100  | 24345700 |
| RPM 13,000                               |      |          |
| BOX QTY 25                               |      |          |
| CASE QTY 100                             |      |          |
| <b>5"</b>                                | 24   | 24350200 |
|                                          | 36   | 24350300 |
|                                          | 50   | 24350400 |
|                                          | 60   | 24350500 |
|                                          | 80   | 24350600 |
|                                          | 100  | 24350700 |
| RPM 13,000                               |      |          |
| BOX QTY 25                               |      |          |
| CASE QTY 100                             |      |          |
|                                          | 120  | 24350800 |

Each package of 25 (3" diameter discs) includes:

• 1/4" Hex Mandrel (90000021)

Each package of 25 (5" diameter discs) includes

• 5/8"-11 Mandrel (90000003)

# TRIM-KUT<sup>™</sup> SURFACE CONDITIONING DISCS



TRIM-KUT<sup>™</sup>  
4 1/2" x 7/8" DEPRESSED CENTER



TRIM-KUT<sup>™</sup>  
3" & 5" DIAMETER  
(MULTIPLE MANDREL SIZES AVAILABLE)



## TRIM-KUT<sup>™</sup> BRITEPREP<sup>™</sup> SURFACE CONDITIONING DISCS

**Brite  
prep**

| 3"       |        |  |
|----------|--------|--|
| RPM      | 21,000 |  |
| BOX QTY  | 25     |  |
| CASE QTY | 100    |  |
| 4 - 1/2" |        |  |
| RPM      | 13,000 |  |
| BOX QTY  | 25     |  |
| CASE QTY | 100    |  |
| 5"       |        |  |
| RPM      | 13,000 |  |
| BOX QTY  | 25     |  |
| CASE QTY | 100    |  |

|                          |          |
|--------------------------|----------|
| Extra Coarse HD - Brown* | 24130813 |
| Extra Coarse - Brown     | 24130810 |
| Coarse - Gold            | 24130850 |
| Medium HD - Maroon*      | 24130913 |
| Medium - Maroon          | 24130900 |
| Very Fine - Blue         | 24130920 |
| Ultra Fine - Grey        | 24130950 |
| Extra Coarse HD - Brown* | 24145813 |
| Extra Coarse - Brown     | 24145810 |
| Coarse - Gold            | 24145850 |
| Medium HD - Maroon*      | 24145913 |
| Medium - Maroon          | 24145900 |
| Very Fine - Blue         | 24145920 |
| Ultra Fine - Grey        | 24145950 |
| Extra Coarse HD - Brown* | 24150813 |
| Extra Coarse - Brown     | 24150810 |
| Coarse - Gold            | 24150850 |
| Medium HD - Maroon*      | 24150913 |
| Medium - Maroon          | 24150900 |
| Very Fine - Blue         | 24150920 |
| Ultra Fine - Grey        | 24150950 |

**TRIM-KUT<sup>™</sup>**



**TRIM-KUT<sup>™</sup>**

| Size     | Description      | Box Qty. | Case Qty. | P/N      | Size        | Description                                 | Box Qty. | Case Qty. | P/N      |
|----------|------------------|----------|-----------|----------|-------------|---------------------------------------------|----------|-----------|----------|
| MANDRELS | 1/4" Round       | 1        | 10        | 90000020 | MANDRELS    | M10 - 1.25                                  | 1        | 10        | 90000006 |
|          | 1/4" Hex Premium | 1        | 10        | 90000021 |             | M10 - 1.5                                   | 1        | 10        | 90000007 |
|          | 3/8" - 24        | 1        | 10        | 90000000 |             | M14 - 2.00                                  | 1        | 10        | 90000008 |
|          | 7/16" - 20       | 1        | 10        | 90000001 |             | 1/2" - 13 UNC                               | 1        | 10        | 90000005 |
|          | 9/16" - 12       | 1        | 10        | 90000002 |             | 5/16" - 24F                                 | 1        | 10        | 90000004 |
|          | 5/8" - 11        | 1        | 10        | 90000003 |             | 5/8" - 11 Centre Locking Nut / Short Barrel | 1        | 10        | 90000065 |
|          |                  |          |           |          | LOCKING NUT |                                             |          |           |          |

## CUTFLEX™ GRINDING AND CUTOFF WHEELS

These cutting and grinding ceramic blend wheels are designed and manufactured to provide excellent performance at a competitive price.

- For use on all metals, including stainless steel.
- Contaminate Free.



**Cutoff Wheels**  
**Type 1 Small Diameter**



**Cutting & Grinding Wheels**  
**Type 27**



**Thin Cutoff Wheels**  
**Type1-Type 27**



**Thin Cutoff Wheels**  
**Type1-Type 27**



**MANDREL ADAPTER**

## CUTFLEX™ GRINDING AND CUTOFF WHEELS



### CUTFLEX™ GRINDING AND CUTOFF WHEELS

| DIAMETER | RPM    | DESCRIPTION                                        | TYPE    | BOX QTY | UNIT | P/N   |
|----------|--------|----------------------------------------------------|---------|---------|------|-------|
| 2"       | 30,000 | Cut-Off Wheel 2" x 1/32" x 1/4"                    | Type 1  | 50      | Each | 61000 |
| 3"       | 19,100 | Cut-Off Wheel 3" x 1/32" x 1/4"                    | Type 1  | 50      | Each | 61020 |
| 3"       | 19,100 | Cut-Off Wheel 3" x 1/32" x 3/8"                    | Type 1  | 50      | Each | 61030 |
| 3"       | 19,100 | Cut-Off Wheel 3" x 1/16" x 1/4"                    | Type 1  | 50      | Each | 61032 |
| 3"       | 19,100 | Cut-Off Wheel 3" x 1/16" x 3/8"                    | Type 1  | 50      | Each | 61035 |
| 3"       | 19,100 | Cut-Off Wheel 3" x 1/8" x 1/4"                     | Type 1  | 50      | Each | 61034 |
| 3"       | 19,100 | Cut-Off Wheel 3" x 1/8" x 3/8"                     | Type 1  | 50      | Each | 61036 |
| 4-1/2"   | 13,300 | Cutting and Grinding Wheel 4-1/2" x 1/8" x 7/8"    | Type 27 | 25      | Each | 62000 |
| 4-1/2"   | 13,300 | Cutting and Grinding Wheel 4-1/2" x 1/8" x 5/8"-11 | Type 27 | 10      | Each | 62002 |
| 5"       | 12,250 | Cutting and Grinding Wheel 5" x 1/8" x 7/8"        | Type 27 | 25      | Each | 62100 |
| 5"       | 12,250 | Cutting and Grinding Wheel 5" x 1/8" x 5/8"-11     | Type 27 | 10      | Each | 62102 |
| 4-1/2"   | 13,300 | Grinding Wheel 4-1/2" x 1/4" x 7/8"                | Type 27 | 25      | Each | 63000 |
| 4-1/2"   | 13,300 | Grinding Wheel 4-1/2" x 1/4" x 5/8"-11             | Type 27 | 10      | Each | 63002 |
| 5"       | 12,250 | Grinding Wheel 5" x 1/4" x 7/8"                    | Type 27 | 25      | Each | 63100 |
| 5"       | 12,250 | Grinding Wheel 5" x 1/4" x 5/8"-11                 | Type 27 | 10      | Each | 63102 |
| 6"       | 10,200 | Grinding Wheel 6" x 1/4" x 7/8"                    | Type 27 | 25      | Each | 63200 |
| 6"       | 10,200 | Grinding Wheel 6" x 1/4" x 5/8"-11                 | Type 27 | 10      | Each | 63202 |
| 4-1/2"   | 13,300 | High Speed Cut-Off Wheel 4-1/2" x .045" x 7/8"     | Type 1  | 50      | Each | 64000 |
| 4-1/2"   | 13,300 | High Speed Cut-Off Wheel 4-1/2" x .045" x 7/8"     | Type 27 | 50      | Each | 64100 |
| 5"       | 12,250 | High Speed Cut-Off Wheel 5" x .045" x 7/8"         | Type 1  | 50      | Each | 65000 |
| 5"       | 12,250 | High Speed Cut-Off Wheel 5" x .045" x 7/8"         | Type 27 | 50      | Each | 65100 |
| 6"       | 10,200 | High Speed Cut-Off Wheel 6" x .045" x 7/8"         | Type 1  | 50      | Each | 66000 |
| 6"       | 10,200 | High Speed Cut-Off Wheel 6" x .045" x 7/8"         | Type 27 | 50      | Each | 66100 |

**MANDREL ADAPTER SET-INCLUDES** • ONE 1/4" SCREW WITH ONE MANDREL BODY  
• ONE 3/8" SCREW WITH ONE MANDREL BODY



MANDREL ADAPTER

| Wheel Diameter | Fits Hole Sizes | Wheel Thickness | Shank Dia. | P/N      |
|----------------|-----------------|-----------------|------------|----------|
| 2" and 3"      | 1/4" and 3/8"   | Up to 1/4"      | 1/4"       | 90000090 |

## CUTFLEX<sup>™</sup> FILE SANDING BELTS

Gemtex<sup>™</sup> CutFlex<sup>™</sup> file sanding belts are an excellent choice for weld removal, finishing and deburring applications involving hard to reach areas with limited access. Our wide range of ceramic, zirconia, aluminum oxide and surface conditioning narrow belts allow the end user to accomplish a broad number of applications on a wide variety of materials.



## CUTFLEX™ FILE SANDING BELTS

### Ceramic

Y WEIGHT POLYESTER BACKING

### Ceramic (CONTINUED)

| SIZE          | PART NUMBER | GRIT | SIZE              | PART NUMBER | GRIT |
|---------------|-------------|------|-------------------|-------------|------|
| <b>3/8x13</b> | 32723836    | 36   | <b>1/2x24</b>     | 32723236    | 36   |
|               | 32723840    | 40   |                   | 32723240    | 40   |
|               | 32723850    | 50   |                   | 32723250    | 50   |
|               | 32723860    | 60   |                   | 32723260    | 60   |
|               | 32723880    | 80   |                   | 32723280    | 80   |
|               | 32723810    | 100  |                   | 32723210    | 100  |
|               | 32723812    | 120  |                   | 32723212    | 120  |
| <b>1/2x12</b> | 32721136    | 36   | <b>3/4x18</b>     | 32722436    | 36   |
|               | 32721140    | 40   |                   | 32722440    | 40   |
|               | 32721150    | 50   |                   | 32722450    | 50   |
|               | 32721160    | 60   |                   | 32722460    | 60   |
|               | 32721180    | 80   |                   | 32722480    | 80   |
|               | 33721110    | 100  |                   | 32722410    | 100  |
|               | 32721112    | 120  |                   | 32722412    | 120  |
| <b>1/2x18</b> | 32721236    | 36   | <b>3/4x20-1/2</b> | 32723436    | 36   |
|               | 32721240    | 40   |                   | 32723440    | 40   |
|               | 32721250    | 50   |                   | 32723450    | 50   |
|               | 32721260    | 60   |                   | 32723460    | 60   |
|               | 32721280    | 80   |                   | 32723480    | 80   |
|               | 32721210    | 100  |                   | 32723410    | 100  |
|               | 32721212    | 120  |                   | 32723412    | 120  |

### Zirconia

X WEIGHT POLYESTER BACKING

### Zirconia (CONTINUED)

| SIZE          | PART NUMBER | GRIT | SIZE              | PART NUMBER | GRIT |
|---------------|-------------|------|-------------------|-------------|------|
| <b>3/8x13</b> | 32523836    | 36   | <b>1/2x24</b>     | 32523236    | 36   |
|               | 32523840    | 40   |                   | 32523240    | 40   |
|               | 32523850    | 50   |                   | 32523250    | 50   |
|               | 32523860    | 60   |                   | 32523260    | 60   |
|               | 32523880    | 80   |                   | 32523280    | 80   |
|               | 32523810    | 100  |                   | 32523210    | 100  |
|               | 32523812    | 120  |                   | 32523212    | 120  |
| <b>1/2x12</b> | 32521136    | 36   | <b>3/4x18</b>     | 32522436    | 36   |
|               | 32521140    | 40   |                   | 32522440    | 40   |
|               | 32521150    | 50   |                   | 32522450    | 50   |
|               | 32521160    | 60   |                   | 32522460    | 60   |
|               | 32511180    | 80   |                   | 32522480    | 80   |
|               | 32521110    | 100  |                   | 32522410    | 100  |
|               | 32521112    | 120  |                   | 32522412    | 120  |
| <b>1/2x18</b> | 32521236    | 36   | <b>3/4x20-1/2</b> | 32523436    | 36   |
|               | 32521240    | 40   |                   | 32523440    | 40   |
|               | 32521250    | 50   |                   | 32523450    | 50   |
|               | 32521260    | 60   |                   | 32523460    | 60   |
|               | 32521280    | 80   |                   | 32523480    | 80   |
|               | 32521210    | 100  |                   | 32523410    | 100  |
|               | 32521212    | 120  |                   | 32523412    | 120  |



## CUTFLEX™ FILE SANDING BELTS

### Aluminum Oxide

#### X WEIGHT POLY/COTTON BACKING

| SIZE                               | PART NUMBER | GRIT |
|------------------------------------|-------------|------|
| <b>3/8x13</b><br><br>BOX QTY<br>25 | 32123836    | 36   |
|                                    | 32123840    | 40   |
|                                    | 32123850    | 50   |
|                                    | 32123860    | 60   |
|                                    | 32123880    | 80   |
|                                    | 32123810    | 100  |
|                                    | 32123812    | 120  |
| <b>1/2x12</b><br><br>BOX QTY<br>25 | 32121136    | 36   |
|                                    | 32121140    | 40   |
|                                    | 32121150    | 50   |
|                                    | 32121160    | 60   |
|                                    | 32121180    | 80   |
|                                    | 32121110    | 100  |
|                                    | 32121112    | 120  |
| <b>1/2x18</b><br><br>BOX QTY<br>25 | 32121236    | 36   |
|                                    | 32121240    | 40   |
|                                    | 32121250    | 50   |
|                                    | 32121260    | 60   |
|                                    | 32121280    | 80   |
|                                    | 32121210    | 100  |
|                                    | 32121212    | 120  |

### Aluminum Oxide (CONTINUED)

| SIZE                                   | PART NUMBER | GRIT |
|----------------------------------------|-------------|------|
| <b>1/2x24</b><br><br>BOX QTY<br>25     | 32123236    | 36   |
|                                        | 32123240    | 40   |
|                                        | 32123250    | 50   |
|                                        | 32123260    | 60   |
|                                        | 32123280    | 80   |
|                                        | 32123210    | 100  |
|                                        | 32123212    | 120  |
| <b>3/4x18</b><br><br>BOX QTY<br>25     | 32122436    | 36   |
|                                        | 32122440    | 40   |
|                                        | 32122450    | 50   |
|                                        | 32122460    | 60   |
|                                        | 32122480    | 80   |
|                                        | 32122410    | 100  |
|                                        | 32122412    | 120  |
| <b>3/4x20-1/2</b><br><br>BOX QTY<br>25 | 32123436    | 36   |
|                                        | 32123440    | 40   |
|                                        | 32123450    | 50   |
|                                        | 32123460    | 60   |
|                                        | 32123480    | 80   |
|                                        | 32123410    | 100  |
|                                        | 32123412    | 120  |

### SURFACE CONDITIONING

| SIZE                               | PART NUMBER | GRIT   |
|------------------------------------|-------------|--------|
| <b>3/8x13</b><br>BOX QTY<br>10     | 25380853    | Coarse |
|                                    | 25380903    | Med    |
|                                    | 25380923    | Fine   |
| <b>1/2x12</b><br>BOX QTY<br>10     | 25390853    | Coarse |
|                                    | 25390903    | Med    |
|                                    | 25390923    | Fine   |
| <b>1/2x18</b><br>BOX QTY<br>10     | 25400853    | Coarse |
|                                    | 25400903    | Med    |
|                                    | 25400923    | Fine   |
| <b>1/2x24</b><br>BOX QTY<br>10     | 25410853    | Coarse |
|                                    | 25410903    | Med    |
|                                    | 25410923    | Fine   |
| <b>3/4x18</b><br>BOX QTY<br>10     | 25430853    | Coarse |
|                                    | 25430903    | Med    |
|                                    | 25430923    | Fine   |
| <b>3/4x20-1/2</b><br>BOX QTY<br>10 | 25440853    | Coarse |
|                                    | 25440903    | Med    |
|                                    | 25440923    | Fine   |



## CZ45™ GRIND & FINISH DISC

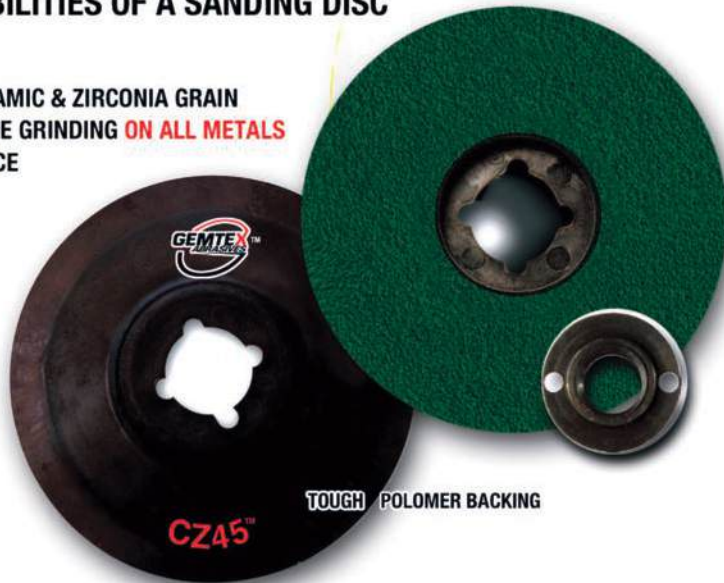
### REVOLUTIONARY ALTERNATIVE TO GRINDING WHEELS

**CUTS 3X FASTER THAN CONVENTIONAL RESIN BONDED GRINDING WHEELS**

**2 IN 1: GRIND & FINISH WITH ONE DISC**

**FAST, AGGRESSIVE GRINDING ACTION ON ALL METALS WITH FINISHING CAPABILITIES OF A SANDING DISC**

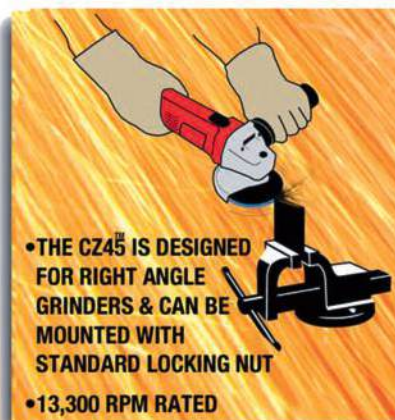
- CZ45 FORMULA: UNIQUE BLEND OF SG CERAMIC & ZIRCONIA GRAIN
- DESIGNED FOR LIGHT AND HEAVY PRESSURE GRINDING **ON ALL METALS**
- ERGONOMIC VIBRATION FREE PERFORMANCE
- TOUGH SUPER POLYMER BACKING
- LIGHTWEIGHT SAFE DESIGN
- COOL RUNNING ACTION
- UNIQUE FLEXIBILITY
- SAFE HIGH SPEED GRINDING ACTION
- NO BACKUP PAD NECESSARY
- PROVIDES OPTIMAL VALUE WITH LESS DOWN TIME
- MINIMAL DUST EMISSIONS



# CZ45™

### GRIND & FINISH DISC

| Description                                                          | Box Qty. | Case Qty. | P/N      |
|----------------------------------------------------------------------|----------|-----------|----------|
| 4-1/2" CZ45™ Grind and Finish Disc<br><div>RPM<br/>13,300</div>      | 25       | 100       | 40645200 |
|                                                                      | 10       | 20        | 40645210 |
|                                                                      | 5        | 20        | 40645205 |
|                                                                      | 1        | 20        | 40645201 |
| *OPTIONAL: 5/8"-11 Center Locking Nut for 4-1/2" CZ45 / Short Barrel | 1        | 10        | 90000065 |



90000065

**\*OPTIONAL**  
5/8"-11  
SHORT BARREL  
CENTER LOCKING NUT

## CUTFLEX™ ALUMINUM OXIDE SPINDLE MOUNT FLAP WHEELS

CLOTH FLAPS CONFORM EVENLY TO WORK SURFACE CONTOURS RESULTING IN  
FASTER STOCK REMOVAL & BETTER FINISHES

- 1/4" SPINDLE MOUNT
- EASY TO USE & HIGHLY EFFICIENT
- DEBURRING
- FINISHING
- POLISHING
- CLEANING



### ALUMINUM OXIDE

| SIZE          | PART NUMBER | GRIT |
|---------------|-------------|------|
| 3/4" x 3/4"   | 26115215    | 40   |
|               | 26115315    | 60   |
|               | 26115415    | 80   |
|               | 26115515    | 120  |
|               | 26115715    | 180  |
|               | 26115815    | 240  |
|               | 26115915    | 320  |
| 1" x 5/8"     | 26115216    | 40   |
|               | 26115316    | 60   |
|               | 26115416    | 80   |
|               | 26115516    | 120  |
|               | 26115716    | 180  |
|               | 26115816    | 240  |
|               | 26115916    | 320  |
| 1" x 1"       | 26120220    | 40   |
|               | 26120320    | 60   |
|               | 26120420    | 80   |
|               | 26120520    | 120  |
|               | 26120720    | 180  |
|               | 26120820    | 240  |
|               | 26120920    | 320  |
| 1-1/2" x 1/2" | 26120210    | 40   |
|               | 26120310    | 60   |
|               | 25125410    | 80   |
|               | 26125510    | 120  |
|               | 26125710    | 180  |
|               | 26120810    | 240  |
|               | 26120910    | 320  |

| SIZE        | PART NUMBER | GRIT |
|-------------|-------------|------|
| 1-1/2" x 1" | 26125220    | 40   |
|             | 26125320    | 60   |
|             | 26125420    | 80   |
|             | 25125520    | 120  |
|             | 26125720    | 180  |
|             | 26125820    | 240  |
|             | 26125920    | 320  |
| 2" x 1/2"   | 26130210    | 40   |
|             | 26130310    | 60   |
|             | 26130410    | 80   |
|             | 26130510    | 120  |
|             | 26130710    | 180  |
|             | 26130810    | 240  |
|             | 26130910    | 320  |
| 2" x 3/4"   | 26130212    | 40   |
|             | 26130312    | 60   |
|             | 26130412    | 80   |
|             | 26130512    | 120  |
|             | 26130712    | 180  |
|             | 26130812    | 240  |
|             | 26130912    | 320  |
| 2" x 1"     | 26130220    | 40   |
|             | 26130320    | 60   |
|             | 26130420    | 80   |
|             | 26130520    | 120  |
|             | 26130720    | 180  |
|             | 26130820    | 240  |
|             | 26130920    | 320  |

## CUTFLEX™ ALUMINUM OXIDE SPINDLE MOUNT FLAP WHEELS

CLOTH FLAPS CONFORM EVENLY TO WORK SURFACE CONTOURS RESULTING IN  
FASTER STOCK REMOVAL & BETTER FINISHES

- 1/4" SPINDLE MOUNT
- EASY TO USE & HIGHLY EFFICIENT
- DEBURRING
- FINISHING
- POLISHING
- CLEANING



### ALUMINUM OXIDE

| SIZE             | PART NUMBER | GRIT |
|------------------|-------------|------|
| 2" x 1-1/2"      | 26130222    | 40   |
|                  | 26130322    | 60   |
|                  | 26130422    | 80   |
|                  | 26130522    | 120  |
|                  | 26130722    | 180  |
|                  | 26130822    | 240  |
|                  | 26130922    | 320  |
| 2" x 2"          | 26130223    | 40   |
|                  | 26130323    | 60   |
|                  | 26130423    | 80   |
|                  | 26130523    | 120  |
|                  | 26130723    | 180  |
|                  | 26130823    | 240  |
|                  | 26130923    | 320  |
| 2-1/2" x 1"      | 26132220    | 40   |
|                  | 26132320    | 60   |
|                  | 26132420    | 80   |
|                  | 26132520    | 120  |
|                  | 26132720    | 180  |
|                  | 26132820    | 240  |
|                  | 26132920    | 320  |
| 2-1/2" x 1- 1/2" | 26132224    | 40   |
|                  | 26132324    | 60   |
|                  | 26132424    | 80   |
|                  | 26132524    | 120  |
|                  | 26132724    | 180  |
|                  | 26132824    | 240  |
|                  | 26132924    | 320  |

### (CONTINUED)

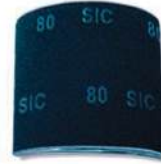
| SIZE         | PART NUMBER | GRIT |
|--------------|-------------|------|
| 3" x 1/2"    | 26135210    | 40   |
|              | 26135310    | 60   |
|              | 26135410    | 80   |
|              | 26135510    | 120  |
|              | 26135710    | 180  |
|              | 26135810    | 240  |
|              | 26135910    | 320  |
| 3" x 1"      | 26135220    | 40   |
|              | 26135320    | 60   |
|              | 26135420    | 80   |
|              | 26135520    | 120  |
|              | 26135720    | 180  |
|              | 26135820    | 240  |
|              | 26135920    | 320  |
| 3" x 1- 1/2" | 26135226    | 40   |
|              | 26135326    | 60   |
|              | 26135426    | 80   |
|              | 26135526    | 120  |
|              | 26135726    | 180  |
|              | 26135826    | 240  |
|              | 26135926    | 320  |
| 3" x 2"      | 26135230    | 40   |
|              | 26135330    | 60   |
|              | 26135430    | 80   |
|              | 26135530    | 120  |
|              | 26135730    | 180  |
|              | 26135830    | 240  |
|              | 26135930    | 320  |

## CUTFLEX™ SANDSCREEN



**Sandscreen Plumbers Roll**

**Sandscreen Jumbo Roll**



**Sandscreen Cut Sheets**



**Sandscreen Drywall Sheets**

| Type/Grit                             | 60    | 80    | 100   | 120   | 150   | 180   | 220   | 320   |
|---------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>Plumbers Roll</b> 1-1/2" x 25 yds. |       | 43145 |       | 45039 |       | 45050 |       |       |
| <b>Cut Sheets</b> 9" x 11"            | 41108 | 41081 | 41100 | 41120 | 41150 | 41181 |       |       |
| <b>Drywall Sheets</b> 4-3/8" x 11"    |       | 40080 | 40100 | 40120 | 40150 | 40180 | 40220 |       |
| <b>Drywall Sheets</b> 3-5/16" x 11"   |       | 39080 | 39100 | 39120 | 39150 | 39180 | 39220 |       |
| <b>Jumbo Roll</b> 36" x 100 yds.      | 43084 | 43085 | 43086 | 43087 | 43088 | 43089 | 43090 | 43093 |

CASE QUANTITIES: PLUMBERS ROLL-1 CUT SHEETS-25 DRYWALL SHEETS-50 JUMBO ROLL-1



**Sandscreen Floor Sanding Disc**

| Type/Grit                                            | 60    | 80    | 100   | 120   | 150   | 180   | 220   |
|------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|
| <b>Floor Sanding Disc</b> 15" Diameter, Case Qty. 10 | 42089 | 42098 | 41991 | 41992 | 41993 | 41994 | 41995 |
| <b>Floor Sanding Disc</b> 16" Diameter, Case Qty. 10 | 42090 | 42099 | 42003 | 42004 | 42055 | 42000 | 42046 |
| <b>Floor Sanding Disc</b> 17" Diameter, Case Qty. 10 | 42091 | 42100 | 42044 | 43179 | 41133 | 41134 | 42043 |
| <b>Floor Sanding Disc</b> 18" Diameter, Case Qty. 10 | 42092 | 42143 | 42006 | 42104 | 42023 | 42183 | 42039 |
| <b>Floor Sanding Disc</b> 19" Diameter, Case Qty. 10 | 42093 | 42144 | 42045 | 42011 | 42007 | 42184 | 42193 |
| <b>Floor Sanding Disc</b> 20" Diameter, Case Qty. 10 | 42094 | 42145 | 42012 | 42066 | 42199 | 42185 | 42194 |

## BACKUP PADS & ACCESSORIES

### BACKUP PADS

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**SPIRALCOOL<sup>™</sup>**  
(RUBBER)



**POLY AIR-COOL**  
(PLASTIC)



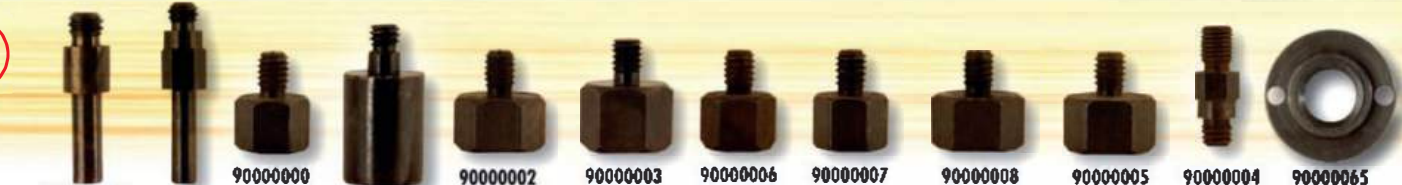
**SPANNER  
WRENCH**

SPIRALCOOL<sup>™</sup> AND POLY AIR-COOL BACKING  
PADS ARE STOCKED WITH A 5/8" - 11 THREADED HUB

#### SPIRALCOOL<sup>™</sup> & POLY AIR-COOL

| Size                                          | RPM    | Box Qty. | Case | P/N      |
|-----------------------------------------------|--------|----------|------|----------|
| 4" x 5/8" SPIRALCOOL Backup pad-Medium        | 12,000 | 1        | 1    | 70040000 |
| 4-1/2" x 5/8"-11 SPIRALCOOL Backup pad-Medium | 10,000 | 1        | 1    | 70045000 |
| 5" x 5/8"-11 SPIRALCOOL Backup pad-Medium     | 8,500  | 1        | 1    | 70050000 |
| 7" x 5/8"-11 SPIRALCOOL Backup pad-Medium     | 7,000  | 1        | 1    | 70070000 |
| Poly Air-Cool 4" x 5/8" Backup Pad            | 15,000 | 1        | 1    | 70040009 |
| Poly Air-Cool 4.5" x 5/8"-11 Backup Pad       | 13,000 | 1        | 1    | 70045009 |
| Poly Air-Cool 5" x 5/8"-11 Backup Pad         | 11,900 | 1        | 1    | 70050019 |
| Poly Air-Cool 7" x 5/8"-11 Backup Pad         | 8,600  | 1        | 1    | 70070006 |
| Spanner Wrench                                | -      | 1        | 1    | 90000045 |

### TRIM-KUT MANDRELS & LOCKING NUT



| Size             | Description | Box Qty. | Case Qty. | P/N      | Size                                      | Description | Box Qty. | Case Qty. | P/N      |
|------------------|-------------|----------|-----------|----------|-------------------------------------------|-------------|----------|-----------|----------|
| 1/4" Round       |             | 1        | 10        | 90000020 | M10 - 1.25                                |             | 1        | 10        | 90000006 |
| 1/4" Hex Premium |             | 1        | 10        | 90000021 | M10 - 1.5                                 |             | 1        | 10        | 90000007 |
| 3/8" - 24        |             | 1        | 10        | 90000000 | M14 - 2.00                                |             | 1        | 10        | 90000008 |
| 7/16" - 20       |             | 1        | 10        | 90000001 | 1/2" - 13 UNC                             |             | 1        | 10        | 90000005 |
| 9/16" - 12       |             | 1        | 10        | 90000002 | 5/16" - 24F                               |             | 1        | 10        | 90000004 |
| 5/8" - 11        |             | 1        | 10        | 90000003 | 5/8"-11 Centre Locking Nut / Short Barrel |             | 1        | 10        | 90000065 |

#### RAPID CHANGE HOLDERS TYPE R ROLL-ON STYLE

| Size   | Box Qty. | Case Qty. | P/N      |
|--------|----------|-----------|----------|
| 1-1/2" | 1        | 10        | 70015001 |
| 2"     | 1        | 10        | 70020003 |
| 3"     | 1        | 10        | 70030001 |
| 4"     | 1        | 10        | 70040011 |

#### RAPID CHANGE HOLDERS TYPE S SCREW-ON STYLE

| Size   | Box Qty. | Case Qty. | P/N      |
|--------|----------|-----------|----------|
| 1-1/2" | 1        | 10        | 70015003 |
| 2"     | 1        | 10        | 70020004 |
| 3"     | 1        | 10        | 70030002 |
| 4"     | 1        | 10        | 70040013 |

#### MANDREL SMALL DIAMETER CUTOFF WHEELS

| Wheel Diameter | Fits Hole Sizes | Wheel Thickness | Shank Dia. | P/N      |
|----------------|-----------------|-----------------|------------|----------|
| 2" and 3"      | 1/4" and 3/8"   | Up to 1/4"      | 1/4"       | 90000090 |

#### CENTER LOCKING NUTS

| Size | Description                      | Box Qty. | Case Qty. | P/N      |
|------|----------------------------------|----------|-----------|----------|
|      | 10 mm x .125 Fine (4 - hole)     | 1        | 10        | 90000031 |
|      | 10 mm x 1.5 coarse               | 1        | 10        | 90000032 |
|      | 14 mm x 2.0 (2 - hole)           | 1        | 10        | 90000036 |
|      | 5/8" - 11 2 - hole / Long Barrel | 1        | 10        | 90000037 |

## GEMTEX<sup>™</sup> PRIVATE LABEL PROGRAM

THE GEMTEX DESIGN TEAM WILL DESIGN LABELS WITH YOUR CORPORATE LOGO & BRANDING IDENTIFICATION.  
OUR PRIVATE LABEL PACKAGING CAN ACCOMMODATE ANY PRODUCT SPECIFICATION & ORDER QUANTITY.  
**PROVIDE YOUR COMPANY LOGO & GEMTEX WILL DO THE REST.**

### BOX LABELS



### PRODUCT LABELS



**FLAP DISCS**



### SHRINK WRAP



### CLAMSHELL



### CARDED





# ADVANTAGE

## GEMTEX™ ADVANTAGE

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### These products are unique to Gemtex™ Abrasives and available nowhere else.

They represent the Gemtex™ Advantage. Founded in 1975, we have long been a stable, professionally managed and forward-thinking organization. Partnering with Gemtex™ means you can trust us to manufacture and supply reliable products for your applications, but also trust us in finding the right way to meet your unique abrasives needs.



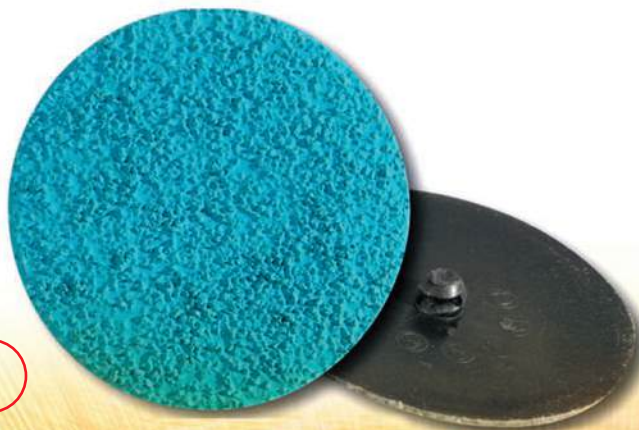
### CZ45™ Grinding Discs

Revolutionary Alternative to Grinding Wheels

2 in 1: Grind and finish with one disc.

Fast, aggressive grinding action **ON ALL METALS**

- Unique blend of SG Ceramic and Zirconia grain
- Provides faster weld removal than grinding wheels
- Designed for light to heavy pressure grinding requirements **ON ALL METALS.**
- Ergonomic Vibration Free Performance
- Tough Super Copolymer Backing
- Lightweight Safe Design
- Cool Running Action
- Unique Flexibility
- Safe High Speed Grinding Action
- No Backup Pad Needed
- Minimal dust emissions
- Provides optimum value with less down time



Mini Grind R™ uses a Type R plastic roll on lock design as its base. Grain is fused directly to a tough polymer backing. Not paper, not cloth, not even fibre, but plastic. This one piece design prevents the risk of detaching from the holder, while the polymer promotes cool efficient grinding. Mini Grind R™ Discs out perform conventional 2 and 3 ply cloth discs. All Gemtex™ Mini Grind R™ discs are powerful, versatile, flexible, safe, and economical. They are designed for use with a holder of the same size and lock system.



### TRIM-KUT™

Trim-Kut™ is a revolutionary abrasive disc designed to grind and finish a wide variety of materials faster and cooler than any other abrasive disc available today. Trim-Kut™ is readily trimmable by reducing the disc diameter and renewing the cutting surface. The patented process of fusing premium abrasive grains to a durable polymer backing results in a highly versatile grinding tool that requires no backing pad. These durable discs can be used for grinding or sanding. When the outside edge is loaded to the point where it is not grinding effectively, trim it off.

### QUICKLOCK™ SPINNER™ DISC

#### COATED ABRASIVE DISCS

##### TYPE S METAL SCREW-ON LOCKING STYLE

This new attachment option can be applied to any resin fibre or surface conditioning disc with a 7/8" arbor. The 5/8"-11 Type "S" threaded lock, on the backside of the disc, provides the operator with the ability to do flat grinding which eliminates the possibility of scratching the work piece. The 5/8"-11 threaded lock allows the disc to spin on and off the spindle, without a locking nut or wrench.

#### NONWOVEN DISCS

##### SURFACE CONDITIONING MATERIAL

Our high performance products are manufactured from a tight non-woven fibre web with a woven backing and impregnated with a specially processed mineral grain. They are ideal for deburring, blending coarse abrasive scratches, removing rust, corrosion, oxides, paint, adhesives and gaskets. They provide a fast initial cut and high rate of productivity. They are tough and long lasting. These discs are also available with Hook & Loop fastening systems.



# APPLICATIONS CHART

| Products & MATERIAL<br>Applications        | Stainless Steel, Titanium, & Super Alloys | Mild Carbon Steel, Ferrous Metals, & Cast Iron | Brass, Bronze, Aluminum & (non-ferrous metals) | Wood & Sheetrock (Drywall)    | Concrete, Stone, Granite, Marble, & Ceramic Tile | Fiberglass & Composites | Hardwood Flooring & Concrete Flooring | Rust Removal, Paint Removal, Mild Scale Removal, Paint Prep, Fine Deburring |
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| 23811 | 33 | 42000 | 52 | 53033 | 35 | 55031 | 35 | 56209  | 37 | 65000    | 45 | 20240400 | 14 | 20390600 | 15 | 20570500 | 12 | 20850600 | 11 |
| 23812 | 33 | 42004 | 52 | 53034 | 35 | 55032 | 35 | 56210  | 37 | 65100    | 45 | 20240500 | 14 | 20390700 | 15 | 20570600 | 12 | 20850700 | 11 |
| 23813 | 33 | 42090 | 52 | 53035 | 35 | 55033 | 35 | 56211  | 37 | 66000    | 45 | 20240600 | 14 | 20390800 | 15 | 20570700 | 12 | 20850800 | 11 |
| 23814 | 33 | 42003 | 52 | 53036 | 35 | 55034 | 35 | 56864T | 36 | 66100    | 45 | 20240700 | 14 | 20440100 | 12 | 20570800 | 12 | 20870100 | 11 |
| 23815 | 33 | 42004 | 52 | 53037 | 35 | 55035 | 35 | 56864  | 36 | 70143    | 32 | 20240800 | 14 | 20440200 | 12 | 20590100 | 12 | 20870200 | 11 |
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| 23819 | 33 | 42007 | 52 | 53039 | 35 | 55037 | 35 | 56865  | 36 | 110651   | 33 | 20245200 | 14 | 20440400 | 12 | 20590300 | 12 | 20870400 | 11 |
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| 24065 | 33 | 42012 | 52 | 53041 | 35 | 55040 | 35 | 58047  | 33 | 113802   | 32 | 20245400 | 14 | 20440600 | 12 | 20590500 | 12 | 20870600 | 11 |
| 24551 | 33 | 42023 | 52 | 53042 | 35 | 55041 | 35 | 58048  | 33 | 115901   | 32 | 20245500 | 14 | 20440700 | 12 | 20590600 | 12 | 20870700 | 11 |
| 28830 | 33 | 42039 | 52 | 53043 | 35 | 55042 | 35 | 58080  | 33 | 120551   | 33 | 20245600 | 14 | 20440800 | 12 | 20590700 | 12 | 20870800 | 11 |
| 28831 | 33 | 42043 | 52 | 53044 | 35 | 55043 | 35 | 58090  | 33 | 120651   | 33 | 20245700 | 14 | 20445100 | 12 | 20590800 | 12 | 20890100 | 11 |
| 28832 | 33 | 42044 | 52 | 53045 | 35 | 55044 | 35 | 58096  | 33 | 120851   | 33 | 20245800 | 14 | 20445200 | 12 | 20640100 | 15 | 20890200 | 11 |
| 28833 | 33 | 42045 | 52 | 53046 | 35 | 55045 | 35 | 59019  | 35 | 123802   | 32 | 20250100 | 14 | 20445300 | 12 | 20640200 | 13 | 20890300 | 11 |
| 34446 | 33 | 42046 | 52 | 53047 | 35 | 55046 | 35 | 59020  | 35 | 125901   | 32 | 20250200 | 14 | 20445400 | 12 | 20640300 | 13 | 20890400 | 11 |
| 34447 | 33 | 42055 | 52 | 53048 | 35 | 55047 | 35 | 59021  | 35 | 190551   | 33 | 20250300 | 14 | 20445500 | 12 | 20640400 | 13 | 20890500 | 11 |
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| 34467 | 33 | 42090 | 52 | 53056 | 35 | 55055 | 35 | 59024  | 35 | 193802   | 32 | 20250600 | 14 | 20445800 | 12 | 20640700 | 13 | 20890800 | 11 |
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| 34470 | 33 | 42092 | 52 | 53058 | 35 | 55057 | 35 | 59029  | 35 | 241651   | 33 | 20250800 | 14 | 20450100 | 12 | 20645100 | 13 | 20940200 | 11 |
| 34472 | 33 | 42093 | 52 | 53063 | 36 | 55058 | 37 | 59030  | 35 | 241851   | 33 | 20270100 | 14 | 20450200 | 12 | 20645200 | 13 | 20940300 | 11 |
| 34475 | 33 | 42094 | 52 | 53064 | 36 | 55063 | 36 | 59031  | 35 | 341551   | 33 | 20270200 | 14 | 20450300 | 12 | 20645300 | 13 | 20940400 | 11 |
| 34476 | 33 | 42095 | 52 | 53065 | 36 | 55064 | 36 | 59032  | 35 | 341651   | 33 | 20270300 | 14 | 20450400 | 12 | 20645400 | 13 | 20940500 | 11 |
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| 34486 | 52 | 42098 | 52 | 53068 | 36 | 55067 | 36 | 59035  | 35 | 780651   | 33 | 20270600 | 14 | 20450700 | 12 | 20645700 | 13 | 20940800 | 11 |
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| 34488 | 52 | 42100 | 52 | 53070 | 36 | 55069 | 36 | 59037  | 35 | 783802   | 32 | 20270800 | 14 | 20470100 | 12 | 20650100 | 13 | 20945200 | 11 |
| 34489 | 52 | 42101 | 52 | 53071 | 36 | 55070 | 36 | 59038  | 35 | 785901   | 32 | 20290100 | 14 | 20470200 | 12 | 20650200 | 13 | 20945300 | 11 |
| 34490 | 52 | 42102 | 52 | 53072 | 36 | 55071 | 36 | 59039  | 35 | 20140100 | 14 | 20290200 | 14 | 20470300 | 12 | 20650300 | 13 | 20945400 | 11 |
| 34491 | 52 | 42103 | 52 | 53073 | 36 | 55072 | 36 | 59040  | 35 | 20140200 | 14 | 20290300 | 14 | 20470400 | 12 | 20650400 | 13 | 20945500 | 11 |
| 34492 | 52 | 42104 | 52 | 53074 | 36 | 55073 | 36 | 59041  | 35 | 20140300 | 14 | 20290400 | 14 | 20470500 | 12 | 20650500 | 13 | 20945600 | 11 |
| 34493 | 52 | 42105 | 52 | 53075 | 36 | 55074 | 36 | 59042  | 35 | 20140400 | 14 | 20290500 | 14 | 20470600 | 12 | 20650600 | 13 | 20945700 | 11 |
| 34494 | 52 | 42106 | 52 | 53076 | 36 | 55075 | 36 | 59043  | 35 | 20140500 | 14 | 20290600 | 14 | 20470700 | 12 | 20650700 | 13 | 20945800 | 11 |
| 34495 | 52 | 42107 | 52 | 53077 | 36 | 55076 | 36 | 59044  | 35 | 20140600 | 14 | 20290700 | 14 | 20470800 | 12 | 20650800 | 13 | 20950100 | 11 |
| 34496 | 52 | 42108 | 52 | 53078 | 36 | 55077 | 36 | 59045  | 35 | 20140700 | 14 | 20290800 | 14 | 20490100 | 12 | 20670100 | 13 | 20950200 | 11 |
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| 34498 | 52 | 42110 | 52 | 53080 | 36 | 55079 | 36 | 59047  | 35 | 20145100 | 14 | 20340200 | 15 | 20490300 | 12 | 20670300 | 13 | 20950400 | 11 |
| 34499 | 52 | 42111 | 52 | 53081 | 36 | 55080 | 36 | 59048  | 35 | 20145200 | 14 | 20340300 | 15 | 20490400 | 12 | 20670400 | 13 | 20950500 | 11 |
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| 832745120T | 6 | 912950120H | 7 |            |   |
| 832750036  | 6 | 932745036  | 7 |            |   |
| 832750040  | 6 | 932745040  | 7 |            |   |
| 832750060  | 6 | 932745060  | 7 |            |   |
| 832750080  | 6 | 932745080  | 7 |            |   |
| 832750120  | 6 | 932745120  | 7 |            |   |
| 832750036T | 6 | 932745036T | 7 |            |   |
| 832750040T | 6 | 932745040T | 7 |            |   |
| 832750060T | 6 | 932745060T | 7 |            |   |
|            |   | 932745080T | 7 |            |   |
|            |   | 932745120T | 7 |            |   |
|            |   | 932750036  | 7 |            |   |
|            |   | 932750040  | 7 |            |   |

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