



# Economical Choice for Aluminum Grinding

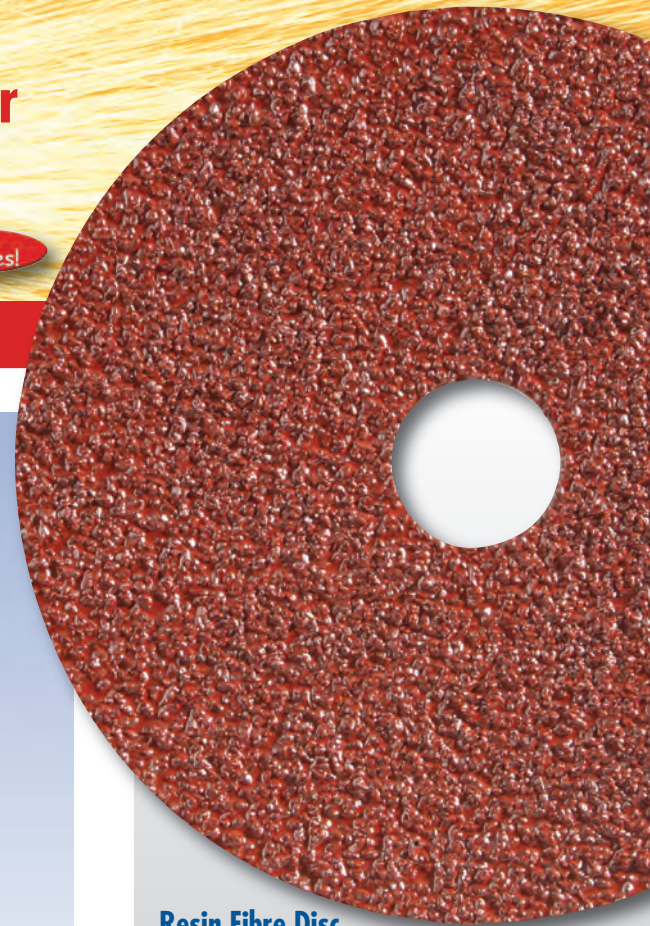
FREE Samples!

## SMD (Soft Metal Discs)

"SMD" Type are Soft Metal Discs 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.

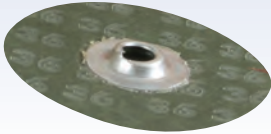
Available in all standard sizes and grits of Resin Fiber Disc  
 Trim Kut®: 3", 4-1/2" & 5" All Grits  
 Grind R: 1-1/2", 2" & 3" All Grits  
 Mini Resin Fibre Discs: 1-1/2", 2", 3" & 4" All Grits

TRIM KUT® with NEW BACKING:  
 More heat resistance and better performance with longer life.  
 MINI Resin Fibre Discs:  
 Best product to compete against Roloc™ two ply cloth products.



Resin Fibre Disc

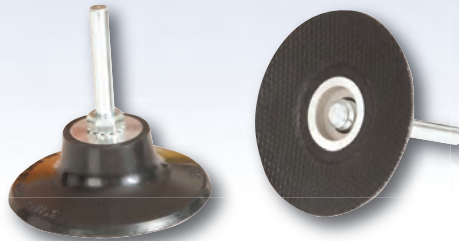
### Mini Resin Fibre Disc



Type S Metal Screw-on Locking Style.



Type R Plastic Roll-on Locking Style.



Rapid Change Holders  
 Type S Metal Screw-on Locking Style



Mini Grind R Disc  
 Type R One Piece Plastic Back Roll-on Locking Style.



Rapid Change Holders Type R



Trim Kut® Discs  
 can be mounted on either a drill or die grinder with no backing pad needed.



Trim Kut® Mandrel and Adapter/Nuts

## Applications

- Soft Metal Discs
- Brass/Bronze/Aluminum (nonferrous metals)
  - Fiberglass & Composites

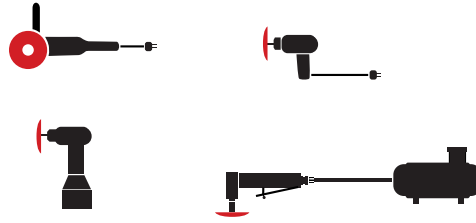
- Reduces disc waste and costly changeover time.
- Low pressure required for optimum performance.
- Innovative new product.



Resin Fibre Disc Plastic Backing Pad

Gemtex Abrasives  
 234 Belfield Road  
 Toronto, Ontario M9W 1H3  
 CANADA

Ph: 800-387-5100  
 Ph: 416-245-5605  
 Fax: 866-263-7936  
 Fax: 416-245-1970  
 www.GemtexAbrasives.com  
 info@GemtexAbrasives.com



## SMD (Soft Metal Discs) Part Numbers

Resin Fibre Disc: Blue P/Ns

Mini Resin Fibre Discs: Type R Red P/Ns

Mini Resin Fibre Discs: Type S Brown P/Ns

Mini Grind R Discs: Green P/Ns

Trim Kut® Discs: Black P/Ns

	1-1/2"	2"	3"	4"	4-1/2" x 5/8"	4-1/2" x 7/8"	5"	5" x 7/8"	7" x 7/8"	9" x 7/8"
16 Grit					20640100	20645100		20650100	20670100	20690100
24 Grit	21615205 21615210 23615200	21620205 21620210 23620200	21630205 21630210 23630200 24630200	21640205 21640210	20640200	20645200 24645200	24650200	20650200	20670200	20690200
36 Grit	21615305 21615310 23615300	21620305 21620310 23620300	21630305 21630310 23630300 24630300	21640305 21640310	20640300	20645300 24645300	24650300	20650300	20670300	20690300
50 Grit	21615405 21615410 23615400	21620405 21620410 23620400	21630405 21630410 24630400 23630400	21640405 21640410	20640400	20645400 24645400	24650400	20650400	20670400	20690400
60 Grit	21615505 21615510 23615500	21620505 21620510 23620500	21630505 21630510 24630500 23630500	21640505 21640510	20640500	20645500 24645500	24650500	20650500	20670500	20690500
80 Grit	21615605 21615610 23615600	21620605 21620610 23620600	21630605 21630610 23630600	21640605 21640610	20640600	20645600		20650600	20670600	20690600
100 Grit	21615705 21615710 23615700	21620705 21620710 23620700	21630705 21630710 24630600 23630700	21640705 21640710	20640700	20645700 24645600	24650600	20650700	20670700	20690700
120 Grit	21615805 21615810 23615800	21620805 21620810 23620800	21630805 21630810 24630700 23630800	21640805 21640810	20640800	20645800 24645700	24650700	20650800	20670800	20690800

## Applications

Soft Metal Discs



Brass/Bronze/Aluminum  
(nonferrous metals)

Fiberglass & Composites

## Application / Grit

Cleaning & Finishing

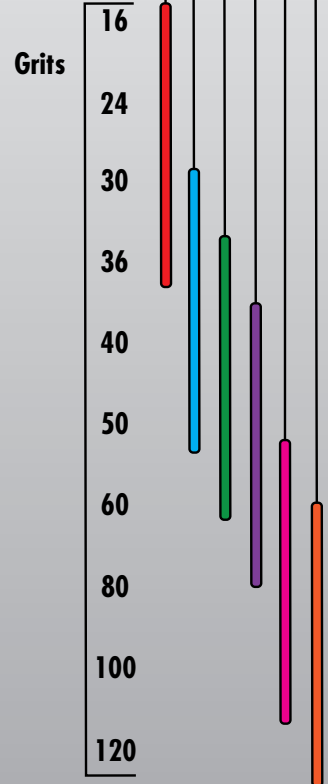
Rust Removal

Deburring / Deflashing

Weld Blending

Edge Chamfering

Stock Removal



Gemtex Abrasives  
234 Belfield Road  
Toronto, Ontario M9W 1H3  
CANADA

Ph: 800-387-5100  
Ph: 416-245-5605  
Fax: 866-263-7936  
Fax: 416-245-1970

www.GemtexAbrasives.com  
info@GemtexAbrasives.com



Rev 08/26/15