





Produce more, with less.

3M[™] Cubitron[™] 3 Belts, re-engineered.

Get the edge you need to get more done with the latest in abrasive technology.

New era

3M[™] Cubitron[™] 3 Cloth Belt 1184F, 36+

featuring re-engineered 3M Precision-Shaped Grain, taking the legendary speed and life of 3M[™] Cubitron[™] Performance Abrasives to a whole new level. This new belt delivers up to 86% faster cut rate compared to crushed ceramic competitors providing the ultimate in performance.

Contact DGI Supply

1-800-923-6255 www.dgisupply.ca

High Stock Removal Ideal for applications like gate grinding, surface grinding, weld removal and beveling.

A new spin on saving time and labor costs.

Long-lasting belts engineered to cut fast with high stock removal. Benefits include:

Faster Cut

Long lasting and faster cutting belts help increase productivity and your bottom line

Longer Life

Fewer changeouts needed and less downtime

Cool Cutting

Runs cooler with less pressure required, reducing metal discoloration and risk of stress cracks

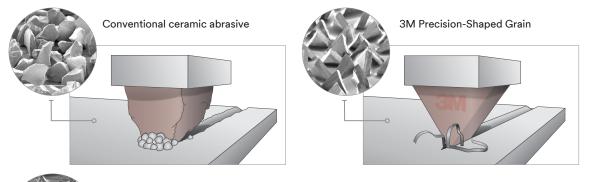
Grinding Aid Extra coating to reduce heat when grinding on boot consitive metals

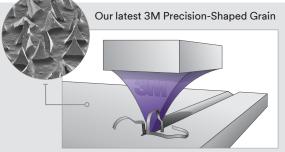
grinding on heat sensitive metals, like nickel and stainless steel

INOX and Contaminant Free

3M reshaped and improved 3M Precision-Shaped Grain.

- Conventional ceramic abrasive grain tends to "plow" through metal, causing heat to build up in the workpiece and abrasive, resulting in a slower cut and shorter abrasive life.
- SM pioneered the first precision-shaped grain using 3M microreplication technology to form consistent sharp peaks that easily "slice" through metal—cutting cooler, faster, and lasting longer than conventional abrasive grain.





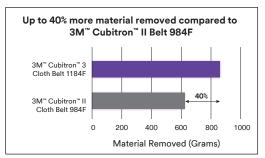




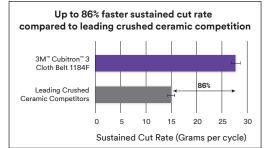
Re-engineered precision-shaped ceramic triangular grain using a proprietary breakthrough in grain shape. This helps increase productivity and lower overall grinding costs.

A new era of abrasive performance is here.

The first time you use the 3M[™] Cubitron[™] 3 Cloth Belt 1184F, with re-engineered 3M Precision-Shaped Grain, you'll instantly notice the difference. We've taken the legendary cutting speed and life of 3M[™] Cubitron[™] Performance Abrasives to a new level—outperforming our original 3M[™] Cubitron[™] II Cloth Belt 984FX Pro.



Results based on an automated, 10-minute grinding test on 304 stainless steel using 36" long belts. Total material removed: the total material removed in grams at 40 cycles.



Results based on an automated, 10-minute grinding test on 304 stainless steel using 36" long belts. Error bars = 95% confidence interval. Cut rate: the total material removed in grams after 10 cycles minus total material removed in grams after 3 cycles divided by seven cycles. The unit is grams/cycles.

Applications:

- Gate Grinding
- Heavy Stock Removal
- Surface Grinding
- Beveling
- Weld Removal
- Rapid Grinding Systems
- Robotic and Automated Grinding Systems
- Pipe Notching

Ideal Substrates:

- Stainless Steel
- Cobalt and Nickel Alloys
- Titanium
- Carbon Steel
 - Cast Iron

Reaching new levels of cut performance.

Product Ordering Information

3M [™] Cubitron [™] 3 Cloth Belt 1184F, Grade 36+		
UPC 06-38060-	Width x Length (Inches)	Min/Case
66475-4	Custom Size	N/A
66605-5	1/2 × 18	200
66606-2	1/2 × 24	200
66607-9	3/4 × 18	200
66608-6	3/4 × 20-1/2	200
62794-5	1 × 90	100
66598-0	1 × 132	100
62789-1	2×60	50
62787-7	2 × 72	50
66601-7	2 × 90	50
62788-4	2×118	50
66594-2	2 × 132	50
62790-7	2-1/2 × 60	50
66600-0	3 × 90	50
66595-9	3 × 132	25
66604-8	4 × 90	50
66596-6	4 × 132	25
66602-4	4 × 168	25
62791-4	5 × 132	25
62792-1	6 × 48	20
62798-3	6 x 78-3/4	20
66603-1	6 × 90	20
66599-7	6 × 132	10
62799-0	6 × 138	10
62793-8	8 × 107	10



3M [™] Cubitron [™] 3 Cloth Belt 1184F, Grade 36+			
UPC 06-38060-	Width x Length (Inches)	Min/Case	
62795-2	11-3/4 × 120	5	
62801-0	12 × 179-1/2	5	
62802-7	12 × 179-1/2	100	
62796-9	12 × 180	100	
62800-3	18 × 179-1/2	50	

*Belts are also available in made-to-order sizes.

Get the belts that get more done at 3M.com/AbrasiveBelts



3M Abrasive Systems 3M Center, Building 223-6N-02 St. Paul, MN 55144 USA

Phone 1-866-279-1235 Web 3M.com/abrasives Product Selection and Use: Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer 's applicabile for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing al applicable regulations and standards (e.g., OSHA, ANS), etc.). Failure to property evaluate, select, and use a 3M product and appropriate safety products, or to meet all applicable safety regulations and a standards (e.g., OSHA, ANS), etc.). Failure to property. Disclaimer: 3M industrial and occupational products are intended, labeled, or packaged for sale to trained industrial and occupational customers for workplace use. Unless specifically stated otherwise on the applicable product packaging or literature, these products are not intended, labeled, or packaged for sale to are use by consumers (e.g., for home, personal, primary or secondary school, recreational/sporting, or other uses not described in the applicable product packaging or literature), and must be selected and used in complicable health and safety regulations and standards (e.g., U.S. CSHA, ANS), as well as all product literature, user instructions, warnings, and other limitations, and the user must take any action required under any recall, field action or other product use notice. Misuse of 3M product times the applicable and product takes the applicable add products may resoult no invo; scheess, death, any averants warnet action and use, consult your on-site safety professional, industrial and product product literature (in which asse used warnet) yournes). Warrents that aead: 3M product tests the applicable add product takes the applicable add product takes the applicable add product takes and the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY

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