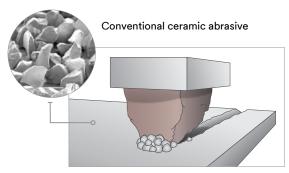
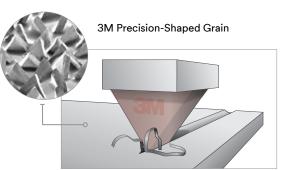


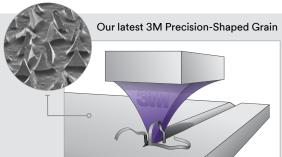


3M reshaped and improved 3M Precision-Shaped Grain.

- ► 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.
- ▶ 3M 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.





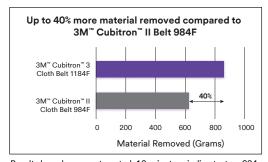




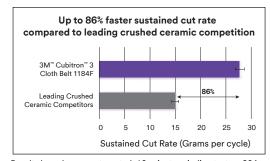
Re-engineered precision-shaped ceramic triangular grain using a proprietary breakthrough in grain shape. This helps increase productivity and lower overall grinding costs.

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+			
Product ID*	Width x Length (mm)		
7100329008	13 × 457		
7100329007	13 × 610		
7100329006	50 × 2000		
7100329005	50 × 2500		
7100329004	50 × 3500		
7100329003	50 × 4000		
7100326912	75 × 2000		
7100329009	75 × 2500		
7100329010	75 × 3000		
7100329014	100 × 1220		
7100329013	100 × 2000		
7100329012	100 × 3000		
7100329011	120 × 2500		
7100329043	150 × 2000		
7100329044	150 × 2500		
7100329044	150 × 3500		

^{*} Stock available in EMEA.

3M™ Cu	bitron™	3 Cloth	Belt 1184F	. Grade 36+
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P roduct ID	Grade
7100313150	36+

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



Get the belts that get more done at 3M.co.uk/Abrasives

3N

3M United Kingdom PLC 3M Centre Cain Road Bracknell RG12 8HT Tel: +44 8705 360036 abrasives.uk@mmm.com www.3M.co.uk/abrasives 3M Ireland Limited The Iveagh Building The Park Carrickmines Dublin 18 Ireland Tel: +353 1800 303 437 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 is solely responsible for evaluating the product and performance of a 3M product in a particular application. As a result, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable regulations and standards (e.g., CSHA, ANSI), etc.). Failure to properly evaluate, select, and use a 3M product and appropriate safety products, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property. Disclaimers 3M industrial and occupational products are intended, labeled, and 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 or 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 compliance with applicable health and safety regulations and standards (e.g., U.S. OSHA, ANSI), 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 industrial and occupational products may result in injury, sickness, death, or property damage. For help with product selection and use, consult your on-site safety professional, industrial hygienist, or other subject matter expert. For additional product information, visit www.3M.com. Warranty and Limited Remedy: Unless a different warranty is specifically stated on the applicable 3M product packaging o

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