

3M

Cubicut™ Polycut™ Resin Bond Cloth Belts 577F

Premium performance that takes the pressure off



The Perfect Choice For A Variety of Grinding Applications

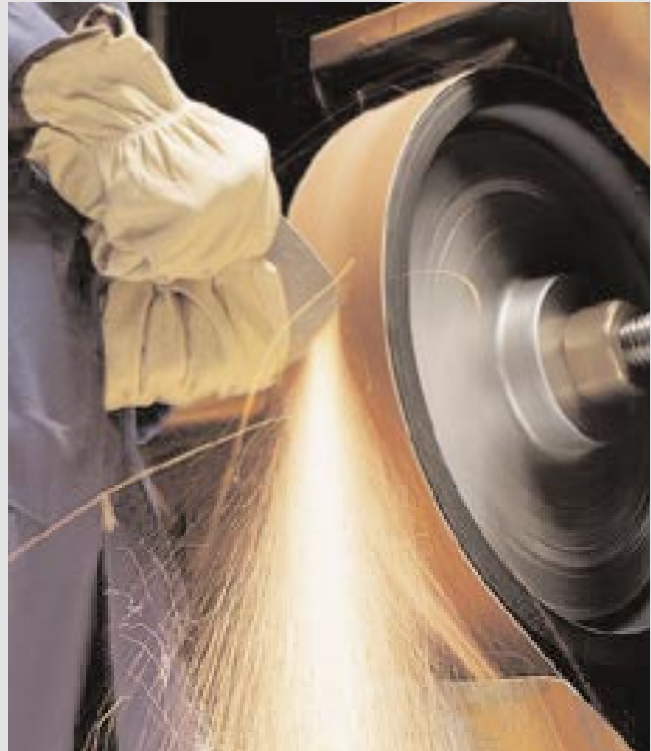
3M 577F Cubicut Polycut is a premium alumina zirconia mineral coated on a durable polyester backing with a Polycut supersize.

This high-performance belt is designed for grinding stainless steel and nickel alloys in applications requiring low to moderate pressure. With its excellent shelling resistance, it also works well in moderate-pressure forging and aluminum foundry applications.

3M 577F is the product of choice for aluminum degating and blending applications when a lubricant is not permitted. The supersize helps prevent loading and capping of soft, gummy metals.

3M 577F is available in grades P24, P36, P40, P50, P60, P80, P100 and P120 - in widths up to 52 inches. A film butt splice is standard in all widths. A single flex is standard, but optional flexes are also available.

If you're looking for high performance and productivity, 3M 577F will reduce your process time and give you more parts per shift. And if you want lower abrasive costs, 3M577F can help cut down on your inventory. One belt can do many different jobs. And it does them all very well.



3

Case Histories

Product	Application	Results
577F 80	Mechanic's tools on YS350 machine	Outperformed competition 3:1
577F 80	Wrenches	Finished 1750 parts vs. 759 for competition. Lower cost per piece.

Distributed by:

Important Notice to Purchaser

Product Use: User is responsible for determining whether the product is fit for a particular purpose and suitable for user's application.

Warranty and Limited Remedy: THE FOLLOWING WARRANTIES ARE MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY, IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE.

3M warrants that its ASD products will be free from defects in materials and manufacture. If an ASD product is proved to be defective, then the exclusive remedy, and 3M's sole obligation shall be, at 3M's option, to replace the quantity of the product which is proved to be defective or to refund the purchase price.

Limitation Of Liability: 3M shall not be liable for direct, indirect, special, incidental, or consequential damages based upon breach of warranty, breach of contract, negligence, strict liability or any other legal theory.

The foregoing Warranty and Limited Remedy and Limitation of Liability may be changed only by written agreement signed by authorized officers of 3M.

Safety Information: Always use appropriate protective glasses, face shields and body protection. Do not exceed maximum operating RPM's. Use guards provided with machine. Follow safety operation procedures posted in work areas.



Abrasive Systems Division

3M Center, Building 223-6N-01
St. Paul, MN 55144-1000



Printed on 10% post-consumer waste paper.

3M Canada

PO Box 5757
London, Ontario, Canada N6A 4T1