

**NEW**

## 3M™ Cubitron™ II Abrasive Belts 947A



# Fast and Flexible

### Take the pressure off – with 947A abrasive belts

- Requires less pressure to achieve high cut rates
- Runs cooler to eliminate burnishing
- Cuts faster – lasts longer than conventional ceramic belts

### Turbocharge your offhand grinding operations – with the power of 3M precision shaped grain

Now you can enjoy the legendary speed and long life of 3M™ Cubitron™ II abrasives in a belt designed specifically for low-to-medium pressure applications.

3M™ Cubitron™ II Abrasive Belts 947A are the newest addition to the Cubitron II family of high performance abrasives. With their X-weight poly-cotton backing, 947A belts

are more flexible – making them ideal for use in operations using backstand, file belt, inline and stroke sanders.

Bring the power, performance and productivity of Cubitron II abrasives to all your low to medium pressure operations – with new 947A abrasive belts!

**CUBITRON™ II**

**3M**

# Take your grinding performance to the next level



947A belts include a grinding aid. Ideal for use on:

- Tool steel
- Stainless
- Aluminum
- Carbon steel
- Mild steel

New 3M™ Cubitron™ II Abrasive Belts 947A are available in a wide variety of grades and constructions – and include a grinding aid for use on stainless, heat-sensitive metals, tool steel and carbon steel.

Cubitron II Abrasive Belt 947A delivers outstanding results on applications ranging from high-pressure, automated grinding to low and medium pressure offhand operations, on equipment including:

- Backstands
- File Belt Sanders
- Inline Sanders
- Stroke Sanders

## The science of precision-shaped grain

The secret behind the speed, cutting power and long life of Cubitron II abrasive belts lies in the revolutionary precision-shaped ceramic grain technology pioneered by 3M.

As the triangular shaped grain wears, it continuously fractures to form sharp points and edges that slice through metal, wear evenly and provide super-long life and consistency at any grinding pressure.

## Products in Stock\*

(All belts have X-weight poly-cotton backing.)

Belt Size (inches)	Grade	UPC (051135)
1/4 x 24	60+	94700-8
	80+	94701-5
	120+	94702-2
1/2 x 18	60+	94703-9
	80+	94704-6
	120+	94705-3
1/2 x 24	60+	94706-0
	80+	94707-7
	120+	94708-4
3/4 x 18	60+	94709-1
	80+	94710-7
	120+	94711-4
3/4 x 20 1/2	60+	94712-1
	80+	94713-8
	120+	94714-5
1 x 11	80+	94715-2
	120+	94716-9
1 x 30	80+	94717-6
	120+	94718-3
1 x 42	80+	94719-0
	120+	94720-6
2 x 60	60+	94721-3
	80+	94722-0
	120+	94723-7
2 x 72	60+	94724-4
	80+	94725-1
	120+	94726-8
2 x 132	60+	94727-5
	80+	94728-2
	120+	94729-9
3 x 132	60+	94730-5
	80+	94731-2
	120+	94732-9
3 1/2 x 15 1/2	60+	94733-6
	80+	94734-3
	120+	94735-0
6 x 48	60+	94736-7
	80+	94737-4
	120+	94738-1

\*Other sizes are available and can be made to order.

40+ grade belts are made to order.



**Warranty, Limited Remedy, and Disclaimer:** 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. User is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application. Unless an additional warranty is specifically stated on the applicable 3M product packaging or product literature, 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. If the 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

**Limitation of Liability:** Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.



**Abrasive Systems Division**  
 3M Center, Building 223-6N-02  
 St. Paul, MN 55144-1000  
 1-866-279-1235  
[www.3M.com/abrasives](http://www.3M.com/abrasives)

Please recycle. Printed in USA.  
 Issued: 10/13 © 3M 2013.  
 All rights reserved. 9487HB  
 61-5002-8364-5

3M and Cubitron are trademarks of 3M Company.  
 Used under license by 3M subsidiaries and affiliates.