

3M

CUBITRON™ II

Industrial Abrasives

Fast and Flexible

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 an innovative addition to the Cubitron II family of high-performance abrasives. With their X-weight poly-cotton

backing, 947A abrasive 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 947A abrasive belts!

Take the pressure off – with 947A abrasive belts

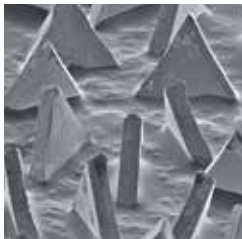
- Requires less pressure to achieve high cut rates
- Runs cooler to eliminate burnishing
- Cuts faster – lasts longer than conventional ceramic belts

Take your grinding performance to the next level

120+ Grade

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

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



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.

The abrasive belts 947A deliver outstanding results on applications ranging from high-pressure, automated grinding to low- and medium-pressure offhand operations, on equipment including:

- Backstands
- Inline Sanders
- File Belt 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.



40+ grade belts are made to order.

Products in Stock*

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

Belt Size (inches)	Grade	UPC (051135)
¼ × 24	60+	94700-8
	80+	94701-5
	120+	94702-2
½ × 18	60+	94703-9
	80+	94704-6
	120+	94705-3
½ × 24	60+	94706-0
	80+	94707-7
	120+	94708-4
½ × 18	60+	94709-1
	80+	94710-7
	120+	94711-4
¾ × 20½	60+	94712-1
	80+	94713-8
	120+	94714-5
1 × 11	80+	94715-2
	120+	94716-9
1 × 30	80+	94717-6
	120+	94718-3
1 × 42	80+	94719-0
	120+	94720-6
2 × 60	60+	94721-3
	80+	94722-0
	120+	94723-7
2 × 72	60+	94724-4
	80+	94725-1
	120+	94726-8
2 × 132	60+	94727-5
	80+	94728-2
	120+	94729-9
3 × 132	60+	94730-5
	80+	94731-2
	120+	94732-9
3½ × 15½	60+	94733-6
	80+	94734-3
	120+	94735-0
6 × 48	60+	94736-7
	80+	94737-4
	120+	94738-1

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

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