

3M™ High Performance Cut-Off Wheels

CUT

above the rest

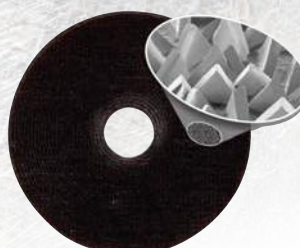
THE TECHNOLOGY BEHIND CUBITRON™ II,
PRECISION SHAPED GRAIN, IS NOW AVAILABLE
IN A HIGH PERFORMANCE CUT-OFF WHEEL



Acute

above the rest

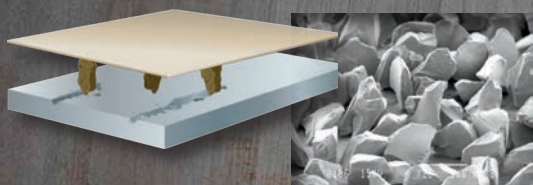
**THE TECHNOLOGY BEHIND CUBITRON™ II,
PRECISION SHAPED GRAIN, IS NOW AVAILABLE
IN A HIGH PERFORMANCE CUT-OFF WHEEL**





3M™ High Performance Cut-Off Wheels contain 3M's patented precision shaped grain (PSG) technology. They're faster cutting and longer lasting than conventional cutting wheels. PSG abrasives:

- Cut faster
- Last Longer
- Require less pressure
- Reduce operator fatigue
- Increase productivity



Conventional ceramic abrasive grain is irregular in shape. Instead of a clean, machining action, the grain "plows" through the metal, causing heat build up, slower cutting and shorter life.



3M precision shaped grain in High Performance Cut-Off Wheels continuously fracture to form sharp points and edges – slicing cleaner and faster, staying cooler and lasting many times longer.

3 REASONS WHY IT'S BETTER:

1. Cuts faster—helps improve productivity and throughput
2. Lasts longer—helps save money
3. Easier to use—good for your workers, good for your business

LESS PRESSURE REQUIRED, MORE MATERIAL REMOVED

Competitive products require up to 3 times the amount of pressure to match the cut of PSG abrasives.

THE PAYOFF

- Less wear and tear on your operators
- More material removed by the same amount of effort
- Improved productivity
- Less wear on your tools

USED IN INDUSTRIES SUCH AS:

- General Metal Fabrication
- Ship Building
- Structural Steel
- Oil and Gas Off-Site Maintenance
- Agriculture
- Industrial and Construction
- Machine Building

3M™ HIGH PERFORMANCE CUT-OFF WHEELS

NEW



For the ideal combination of value and performance, choose 3M High Performance Cut-Off Wheels. They feature 3M's patented Precision Shaped Grain that results in faster cut, longer life and leaves a better finish. To be used on Stainless Steel, Mild Steel & Aluminium



3M™ HIGH PERFORMANCE CUT-OFF WHEELS

Dimensions (mm)	Ordering Code	Max. RPM	Carton QTY
100mm x 1mm x 16mm	XA009104374	15,300	50
115mm x 1mm x 22mm	XA009104390	13,300	50
125mm x 1mm x 22mm	XA009104416	12,250	50
180mm x 2mm x 22mm	XA009104440	8,500	50
230mm x 2mm x 22mm	XA009104465	6,650	50
100mm x 2.5mm x 16mm	XA009104382	15,300	50
115mm x 2.5mm x 22mm	XA009104408	13,300	50
125mm x 1.6mm x 22mm	XA009104424	12,250	50
125mm x 2.5mm x 22mm	XA009104432	12,250	50
180mm x 2.5mm x 22mm	XA009104457	8,500	50
230mm x 2.5mm x 22mm	XA009104473	6,650	50



**FOR MORE INFORMATION VISIT - AUSTRALIA 3M.COM.AU/CUTOFFWHEELS
NEW ZEALAND 3M.CO.NZ/CUTOFFWHEELS**

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