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# 3M™ Cubitron™ 3 Cut-Off Wheels

3M™ Cubitron™ 3 Cut-Off Wheels with their fast cutting and long-lasting performance improve productivity and efficiency in various body shop cutting processes.

These Cut-Off Wheels are built with the 3M™ Cubitron™ 3
Precision Shaped Grains – designed with sharp, angular structures
that continuously fracture to form fresh, sharp points that allow
the discs to slice faster, and last longer. They will cut through most
materials, including high strength steels, stainless and mild steel.

40%

more life

than our previous generation of Cubitron™ II Cut-Off Wheels

Remove up to

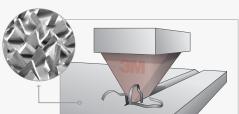
40%

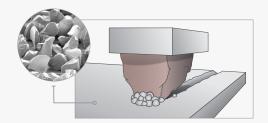
more material

than Cubitron™ II Cut-Off Wheels

## **Enhanced mineral orientation**









#### Our latest 3M Precision-Shaped Grain

We've re-engineered precision-shaped ceramic grain using proprietary breakthroughs in **molecular bonding technology**.

### 3M Precision-Shaped Grain

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.

#### Conventional ceramic abrasive

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 compared to our latest precision-shaped grain.

3M™ Cubitron™ 3 Cut-Off Wheels					
	Part No.	Size	Max RPM	Wheels per box	Boxes per case
Cubiran' 3	33457	75 mm x 1.6 mm x 9.53 mm (3 in x .0625 in x 3/8 in)	25,465	5	6
Cubirran' 3	33458	75 mm x 1 mm x 9.53 mm (3 in x .04 in x 3/8 in)	25,465	5	6
	33459	100 mm x 1 mm x 9.53 mm (4 in. X 0.04 in x 3/8 in)	19,100	5	6
aavi aavi	33463	115 mm x 1 mm x 22.23 mm (4.5 in x 0.04 in x 7/8 in)	13,300	5	6

For more information, please visit go.3M.com/Cubitron3COW



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