

# How the best get better.

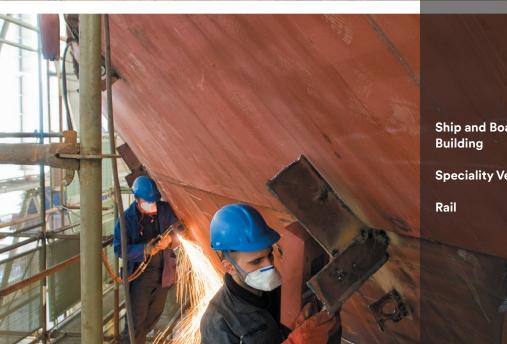


#### Introducing 3M<sup>™</sup> Cubitron<sup>™</sup> II Fibre Disc 982CX Pro

featuring re-engineered 3M Precision-Shaped Grain and redesigned construction.







Ship and Boat **Speciality Vehicle**  **Applications:** 

Weld Removal

ndustries:

Beveling

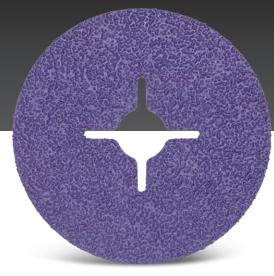
**Machinery Manufacturing** 

Transportation

- Grinding
- Scale Removal
- Heavy Deburring

#### Use On:

Carbon Steel



#### 3M<sup>™</sup> Cubitron<sup>™</sup> II Fibre Disc 982CX Pro

The new 3M<sup>™</sup> Cubitron<sup>™</sup> II Fibre Disc 982CX features reinvented precision-shaped grain and redesigned construction for longer life and improved performance.

- Faster cutting and longer lasting compared to Cubitron<sup>™</sup> II Fibre Discs 982C
- Cuts with less pressure—helps reduce operator fatigue
- Ideal for medium and high-pressure applications like weld removal, beveling and other aggressive grinding applications
- Use on carbon steel
- INOX and contaminant free

#### 3M<sup>™</sup> Fibre Disc Back-up Pads

3M<sup>™</sup> Fibre Disc Back-up Pads provide firm support required for grinding applications. Recommended for best performance with 3M<sup>™</sup> Cubitron<sup>™</sup> II Fibre Discs 982CX Pro and the new 3M<sup>™</sup> Electric Grinder.

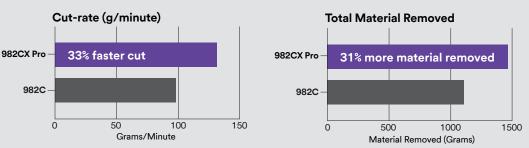


#### TECH TIP:

Use with 3M<sup>™</sup> Fibre Disc Back-up Pads to optimize product life and performance of 3M<sup>™</sup> Cubitron<sup>™</sup> II Fibre Discs 982CX Pro.

#### A new era of abrasive performance is here.

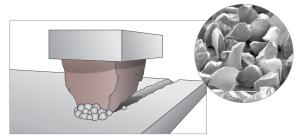
The first time you use 3M<sup>™</sup> Cubitron<sup>™</sup> II Discs 982CX Pro with the newly re-engineered, precision-shaped grains, you'll instantly notice the difference. We've taken the legendary cutting speed and life of 3M<sup>™</sup> Cubitron<sup>™</sup> II abrasives to a new level—outperforming our original precision-shaped grain.



\*Results based on an automated, 11 minute test on 1018 steel using 3M<sup>™</sup> Cubitron<sup>™</sup> II Discs 982CX Pro, 7 inch disc and 3M<sup>™</sup> Disc Pad Face Plate Ribbed 80514 on a servo motor.

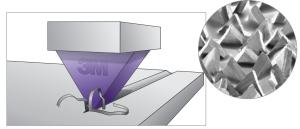
# 3M Precision-Shaped Grain re-engineered.

Conventional ceramic abrasive grain tends to "plow" through metal, causing heat to build up in the workpiece and the abrasive, resulting in a slower cut and shorter abrasive life.



**Conventional Ceramic Abrasive** 

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.



3M Precision-Shaped Grain

And now, we've done it again.

### **Product Information**

Product	Diameter (mm)	Product ID	Part number	Max RPM	Box/Case				
3M <sup>™</sup> Cubitron <sup>™</sup> II Fibre Disc 982CX Pro-Slotted Grade 36+									
	100 × 16	7100242886	83325	15,000	25/100				
	115 × 22	7100242885	83323	13,300	25/100				
	125 × 22	7100246096	83322	12,000	25/100				
	150 × 22	7100242966	83326	10,000	25/100				
	180 × 22	7100242965	83321	8,600	25/100				

#### **TECH TIP:**

Still using bonded wheels? Try fibre discs instead—they cut faster and they're lighter making for a quicker, easier job.

Product	Diameter (mm)	Product ID	Part number	Max RPM	Box/Case
3M <sup>™</sup> Fibre Disc Back-up Pad					
	115	7000032409	64860	13,300	10/10
	125	7000032410	64861	12,000	10/10
	150	7100242134	64829	10,200	15/15
	180	7000032411	64862	8,500	15/15

Back-up pad must be purchased separately.

## Take advantage of performance and productivity that will set your shop up for success. **3M.co.uk/abrasives**

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