



# Cubitron™ II Cut-off Wheels

## Product Data Sheet

Date 02\_2020  
Supersedes: -

<b>Product Name</b>	3M Cubitron II Cut-off Wheels
<b>Product Description</b>	3M Cubitron™ II Cut-off wheels are reinforced resin-bonded wheels containing 3M-Proprietary Ceramic Precision Shaped Grain (PSG). 3M Cubitron Cut-off wheels are designed for cutting mild steel, stainless steel, and nickel alloys.
<b>Mineral</b>	3M-Proprietary Ceramic Precision Shaped Grain (PSG)
<b>Construction</b>	Resin bonded wheels with a construction for added safety and durability; INOX formulation (Fe < 0.1%, S < 0.1%, and Cl < 0.1%) for stainless steel applications
<b>Available Forms/ Dimensions</b>	Type 41 and Type 42 75mm, 115mm, 125mm, 180mm and 230mm with thickness from 1mm to 3mm
<b>Identification</b>	All relevant product identification information can be found on the product label or on the box in which the product was received or on the with the product supplied Safety Instruction Leaflet.
<b>Recommended (Ideal) Storage Conditions</b>	Store under “first-in - first-out” base and at recommended conditions (16-26°C/ 35-50% rH). Temperature and humidity beside these conditions should be avoided.
<b>Safety</b>	Please refer to all local safety and industrial standards. Always use appropriate PPE and follow safety precautions as instructed in the associated Product Safety Insert. Product Safety Inserts are included with shipped product and are also available on-line through 3M.com  <u>This product should be used on guarded tools.</u>

<b>For Additional Information</b>	To request additional product information or to arrange for sales assistance, call your local 3M Application Engineering.
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<p>Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations</p>	

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