

## **Cubitron™ II Cut-off Wheels**

## **Product Data Sheet**

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Product Name	3M Cubitron II Cut-off Wheels
Product Description	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.
Mineral	3M-Proprietary Ceramic Precision Shaped Grain (PSG)
Construction	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
Available Forms/ Dimensions	Type 41 and Type 42 75mm, 115mm, 125mm, 180mm and 230mm with thickness from 1mm to 3mm
Identification	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.
Recommended (Ideal) Storage Conditions	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.
Safety	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  This product should be used on guarded tools.

For Additional
Information

To request additional product information or to arrange for sales assistance, call your local 3M Application Engineering.

## Important Notice

All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method or application. All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law

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

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