# Product Information Report **Bristle Discs**







### **Overview**

#### 3M™ Bristle Discs with 5/8-11 Threaded Hub

High maximum operating speed discs for most right angle tools (12,000 RPM)

#### 3M™ Roloc™ Bristle Discs

High maximum operating speed discs with standard Roloc™ attachment system

- 30,000 RPM for 1" discs
- 25,000 RPM for 2" discs
- 18,000 RPM for 3" discs
- 12,000 RPM for 4-1/2" discs

## Features/Benefits

#### 3M™ Bristle Discs with 5/8-11 Threaded Hub

These larger 3M<sup>™</sup> bristle discs remove paint, stains, adhesives, weld burns, rust, heavy oxides and surface contaminants from larger areas quickly and easily with no pressure from the operator and without removing excess base material. They have a high operating speed and work with most right angle tools. The 4-1/2" dia. disc is available in three grits: 50, 80 and 120 with Cubitron<sup>™</sup> mineral and built-in backup pad with 5/8–11 interface.

#### 3M™ Roloc™ Bristle Discs

These high maximum operating speed discs with standard Roloc<sup>™</sup> interface efficiently clean or strip many substances from metal surfaces without damaging the workpiece. An operator can quickly and easily achieve a consistent quality finish with light pressure. Available in 1", 2" and 3" dia. in four grits: 36, 50, 80 and 120 with Cubitron<sup>™</sup> mineral.

## **Applications**

## 3M™ Bristle Discs with 5/8-11 Threaded Hub

- Clean hard alloy aluminum inside tanker trucks
- Remove panel laminate from aircraft galley walls
- Remove oxidation and rust from tugboat steel surfaces
- Deburr plastic and aluminum automobile parts

#### 3M™ Roloc™ Bristle Discs

- Gasket removal in turbine repair
- Remove paint, rust and dirt from machinery
- Debur and finish medical implants
- Aircraft paint and rust removal
- Clean and remove light defects from aluminum molds



**Rust Removal** 



**Gasket Removal** 



Weld Clean-Up



**Paint Removal**