

3M Cubitron II Fibre Disc 982C, 36+, 5 in x 7/8 in, Die 500P, 25 per inner

Model: 982C, 36+

Product Details

- 3M Precision-Shaped Grain maintains super-sharp points that cut exceptionally fast with less pressure
- Disc life is significantly longer, completing more parts per disc and requiring fewer disc changes
- Reduces changeouts and downtime in robotic and pressure-assisted applications
- Triangular shaped ceramic grain lasts up to two times longer than other ceramic abrasives—it wears evenly, runs cool, and optimizes mineral breakdown
- Stiff fiber backing and a strong resin bond provide durability and tear-resistance for heavyweight applications such as high-pressure weld grinding and beveling



3M Cubitron II Fibre Disc 982C slices through carbon steel with 3M Precision-Shaped Grain and generates up to twice the cut-rate, durability, and life of other fiber discs—all with less grinding pressure. That means less operator fatigue, faster throughput, and more parts per disc when tackling high pressure grinding applications such as medium to heavy-duty stock removal.

Specifications

Abrasive Material	Precision Shaped Ceramic
Alternative Sale Availability	6. This item is for industrial use only and there are no VOC restrictions.
Application	Deburring, Grinding
Application Category	Grinding/Metal Stock Removal
Attachment Type	Center Hole
Backing Material	Fibre
Bonding Type	Resin
Brand	Cubitron™ II
Center Hole Diameter (Imperial)	0.875 in
Center Hole Diameter (Metric)	22.225 mm



Coat Type	Closed Coat
Color Family	Red
Equipment - Machines	Right Angle Grinders
Form Type	Right Angle
For Use On	All Metals, Aluminum, Carbon Steel
Grit	36+
Health and Safety	Eye Protection, Hand Protection, Hearing Protection, Respiratory Protection
Hole Configuration	500P
Industries	Marine, Metalworking
Market	Land Systems, Maritime, Facilities Management
Maximum Speed	12000 rpm
Max RPM	12000
National Stock Number	5345015980726

Overall Diameter (Imperial) 5 in

Overall Diameter (Metric)	127 mm, 127 mm
Position	Premium
Primary Application	Metalworking
Product Color	Maroon
Product Form	Disc
Segment	Maintenance
Substrate	All Metals, Carbon Steel
Substrate Category	Metal

