



**3M**  
**Roloc Fiber Discs**

- Ceramic abrasive
- Pkg. qty. 10

Precision-shaped ceramic grain produces a faster cut and runs cooler for longer service life, increased production, and lower cost-per grind.

**782C**—An outstanding choice for grinding and cutting carbon steel.

**787C**—Engineered for use on stainless steel and non-ferrous metals, such as aluminum and titanium.

Disc Diameter	Abrasive Grit	Abrasive Grade	Max. RPM	782C		787C	
				Attachment Type	Item No.	Attachment Type	Item No.
2"	36	Extra Coarse	30,000 RPM	GL	418C24	TR	418C63
	60	Coarse	30,000 RPM	TR	418C28	TR	418C67
	80	Coarse	30,000 RPM	TR	418C32	TR	418C71
	120	Medium	30,000 RPM	—	—	TR	418C75
3"	36	Extra Coarse	20,000 RPM	—	418C25	TR	418C64
	60	Coarse	20,000 RPM	—	418C29	TR	418C68
	80	Coarse	20,000 RPM	TR	418C33	TR	418C72
	120	Medium	20,000 RPM	—	—	TR	418C76
4"	36	Extra Coarse	12,000 RPM	TN	418C26	TR	418C65
	60	Coarse	12,000 RPM	—	418C27	TS	418C66
	80	Coarse	12,000 RPM	TR	418C30	TR	418C69
	120	Medium	12,000 RPM	—	—	TS	418C73
4½"	36	Extra Coarse	13,300 RPM	—	418A98	—	418C36
	36	Extra Coarse	13,300 RPM	TN Quick Change	418C14	TN Quick Change	418C51
	36	Extra Coarse	13,300 RPM	—	418C79 *	—	418C81 *
	60	Coarse	13,300 RPM	TN Quick Change	418C17	TN Quick Change	418C54
5"	60	Coarse	13,300 RPM	—	418C03	—	418C41
	80	Coarse	13,300 RPM	—	418C07	—	418C45
	80	Coarse	13,300 RPM	TN Quick Change	418C21	TN Quick Change	418C57
	120	Medium	13,300 RPM	—	—	—	418C48
6"	120	Medium	13,300 RPM	—	—	TN Quick Change	418C60
	36	Extra Coarse	12,000 RPM	GL Quick Change	418C11	TN Quick Change	418C52
	36	Extra Coarse	12,000 RPM	TN Quick Change	418C15	—	—
	36	Extra Coarse	12,000 RPM	—	418A99	—	418C37
7"	60	Coarse	12,000 RPM	TN Quick Change	418C18	TN Quick Change	418C55
	60	Coarse	12,000 RPM	—	418C04	—	418C42
	80	Coarse	12,000 RPM	TN Quick Change	418C22	TN Quick Change	418C58
	80	Coarse	12,000 RPM	—	418C08	—	418C46
8"	120	Medium	12,000 RPM	—	—	—	418C49
	120	Medium	12,000 RPM	—	—	TN Quick Change	418C61
	36	Extra Coarse	8,600 RPM	GL Quick Change	418C12	TN Quick Change	418C53
	36	Extra Coarse	8,600 RPM	TN Quick Change	418C16	—	418C82 *
9"	36	Extra Coarse	8,600 RPM	—	418C01	—	418C38
	36	Extra Coarse	8,600 RPM	—	418C80 *	—	—
	60	Coarse	8,600 RPM	GL Quick Change	418C13	TN Quick Change	418C56
	60	Coarse	8,600 RPM	—	418C05	—	418C43
9½"	60	Coarse	8,600 RPM	TN Quick Change	418C19	—	—
	80	Coarse	8,600 RPM	—	418C09	—	418C47
	80	Coarse	8,600 RPM	TN Quick Change	418C23	—	—
	80	Coarse	8,600 RPM	GL Quick Change	418C20	TN Quick Change	418C59
10"	120	Medium	8,600 RPM	—	—	TN Quick Change	418C62
	120	Medium	8,600 RPM	—	—	—	418C50
10½"	36	Extra Coarse	6,600 RPM	—	418C02	—	418C39
	60	Coarse	6,600 RPM	—	418C06	—	—
11"	80	Coarse	6,600 RPM	—	418C10	—	—

\*Includes case.



**Norton 980 Blaze**



**High Performance Fiber Discs**

- Ceramic abrasive
- 7/8" mounting hole, except 448C06 to 448C08 have 5/8"
- Pkg. qty. 25

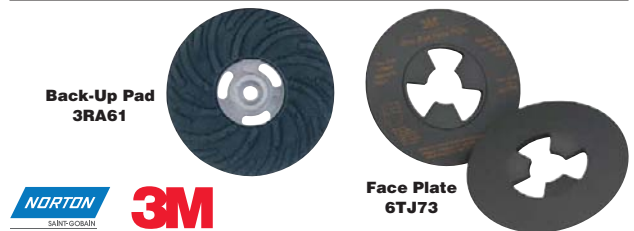
**Norton 980 Blaze**—Contain a grinding aid to help provide a better finish and longer life on stainless steel and alloyed metals. Heavy fiber backing. For material removal, weld grinding and blending, light deburring, and finishing.

**Norton 981 Red Heat**—The coated grain provides faster cutting, longer life, and a better finish on mild carbon steel, stainless steel, and hard-to-grind alloys.

**ARC PREDATOR**—Ideal for grinding mild steel and carbon steel. Performance-coated discs are designed for aluminum, soft metals, and alloys. Coating resists loading for high cut rate and performance.

**3M 987C**—Stand up to robotic weld grinding, and other heavy-duty applications; integrated grinding aid helps extended disc life. Excellent on cobalt and nickel alloys, high-nickel alloy, stainless steel, titanium, and titanium/zirconium substrates.

Disc Diameter	Abrasive Grit	Item No.	Disc Diameter	Abrasive Grit	Item No.
<b>Norton 980 Blaze</b>			<b>ARC Predator</b>		
4½ in	24	2KMR1	24	13T140	
	36	2KMR5	36	13T141	
	50	2KMR9	50	13T142	
	60	2KMT4	60	13T143	
	80	2KMT7	80	13T144	
5 in	24	2KMR2	120	13T145	
	36	2KMR6	24	13T146	
	50	2KMT1	36	13T147	
	60	2KMT5	50	13T148	
	80	2KMT8	60	13T149	
7 in	24	2KMR3	120	13T151	
	36	2KMR7	24	13T152	
	50	2KMT2	36	13T153	
	60	2KMT6	50	13T154	
	80	2KMT9	60	13T155	
9½ in	36	2KMR8	80	13T156	
	50	2KMT3	120	13T157	
<b>Norton 981 Red Heat</b>			<b>ARC Predator Performance Coated</b>		
4½ in	24	49P551	50	13T160	
	36	49P550	60	13T161	
	50	49P549	80	13T162	
	60	49P548	120	13T163	
	80	49P547	36	13T165	
5 in	24	49P558	50	13T166	
	36	49P557	60	13T167	
	50	49P556	80	13T168	
	60	49P555	120	13T169	
	80	49P554	7 in	36	13T171
7 in	24	49P565	<b>3M 987C</b>		
	36	49P564	4 in	36	448C06
	50	49P563	60	448C07	
	60	49P562	80	448C08	
	80	49P561	80	448A65	
9½ in	100	49P560	4½ in	60	448A66
	120	49P559	5 in	80	448F23
	24	49P571	5 in	80	448F24
9 in	36	49P570	7 in	60	448C11
	60	49P568	80	49P567	



**Back-Up Pads and Face Plates**

Description	Dia.	Mounting Size	Max. Speed	Brand	Mfr. Model	Item No.
<b>Back-Up Pads</b>						
Air-Cooled Disc Back-Up Pad	5"	5/8"-11	10,000 rpm	Norton	63642543421	1LZH4
	4"	5/8"-11	12,000 rpm	Norton	63642504918	3RA61
Disc Back-Up Pad	4½"	5/8"-11	11,000 rpm	Norton	63642502122	4LL38
	7"	5/8"-11	8600 rpm	Norton	63642543422	5A975
	9"	5/8"-11	6600 rpm	Norton	63642543423	6A035
Speed-Lok Disc Back-Up Pad	5"	5/8"-11	12,000 rpm	Norton	63642543235	3WK75
	7"	5/8"-11	8600 rpm	Norton	63642543245	3WK77
<b>Face Plates</b>						
Disc Face Plate	4 ½ in	7/8 in	13,300 rpm RPM	3M	14270	6TJ73
	7 in	7/8 in	8,600 RPM	3M	80515	6TV38
<b>Face Plate Hubs</b>						
Disc Pad Face Plate Hub	2 ½ in	5/8"-11	—	3M	45205	6TR47
	4 ½ in	5/8"-11	—	3M	45190	6TR35
<b>Retainer Nuts</b>						
Disc Retainer Nut	—	5/8"-11	—	3M	05622	6TH46
Retainer Nut for Speed-Lok Back-Up Pads	—	3/8"-11	—	Norton	63642543461	1LZH5
	—	1/4"	5/8"-11	Norton	63642543463	1LZH6