

3M™ Fibre Discs

3M™ Cubitron™ II Fibre Disc 982C

- 3M precision shaped ceramic grain, engineered with ultra-sharp, fast cutting points that wear evenly, run cool, and optimize mineral breakdown to maximize life
- Best in class for weld prep and removal on carbon steel applications



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Min./Case
051141-27400-3	4-1/2" x 7/8"	36+	13,300	25/100
051141-27631-1	4-1/2" x 7/8"	60+	13,300	25/100
051141-27635-9	4-1/2" x 7/8"	80+	13,300	25/100
051141-27401-0	5" x 7/8"	36+	12,000	25/100
051141-27632-8	5" x 7/8"	60+	12,000	25/100
051141-27636-6	5" x 7/8"	80+	12,000	25/100
051141-27402-7	7" x 7/8"	36+	8,600	25/100
051141-27633-5	7" x 7/8"	60+	8,600	25/100
051141-27637-3	7" x 7/8"	80+	8,600	25/100
051141-27403-4	9-1/8" x 7/8"	36+	6,600	25/100
051141-27634-2	9-1/8" x 7/8"	60+	6,600	25/100
051141-27638-0	9-1/8" x 7/8"	80+	6,600	25/100

TN Quick Change

051141-27425-6	4-1/2" x 5/8-11*	36+	13,300	25/100
051141-27639-7	4-1/2" x 5/8-11*	60+	13,300	25/100
051141-27642-7	4-1/2" x 5/8-11*	80+	13,300	25/100
051141-27404-1	5" x 5/8-11*	36+	12,000	25/100
051141-27640-3	5" x 5/8-11*	60+	12,000	25/100
051141-27643-4	5" x 5/8-11*	80+	12,000	25/100
051141-27405-8	7" x 5/8-11*	36+	8,600	25/100
051141-27641-0	7" x 5/8-11*	60+	8,600	25/100
051141-27644-1	7" x 5/8-11*	80+	8,600	25/100

GL Quick Change

051141-27406-5	5" x 5/8-11*	36+	12,000	25/100
051141-27724-0	5" x 5/8-11*	60+	12,000	25/100
051141-27726-4	5" x 5/8-11*	80+	12,000	25/100
051141-27407-2	7" x 5/8-11*	36+	8,600	25/100
051141-27725-7	7" x 5/8-11*	60+	8,600	25/100
051141-27727-1	7" x 5/8-11*	80+	8,600	25/100

* Quick Change Tinneman Nut Attachment



3M™ Cubitron™ II Fibre Disc 987C

- 3M precision shaped grain technology, engineered with ultra-sharp, fast cutting points that wear evenly, run cool, and optimize mineral breakdown to maximize life
- Best in class for weld prep and removal on heat sensitive alloys such as stainless steel



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Min./Case
051141-27447-8	4-1/2" x 7/8"	36+	13,300	25/100
051141-27653-3	4-1/2" x 7/8"	60+	13,300	25/100
051141-27657-1	4-1/2" x 7/8"	80+	13,300	25/100
051141-27448-5	5" x 7/8"	36+	12,000	25/100
051141-27654-0	5" x 7/8"	60+	12,000	25/100
051141-27658-8	5" x 7/8"	80+	12,000	25/100
051141-27449-2	7" x 7/8"	36+	8,600	25/100
051141-27655-7	7" x 7/8"	60+	8,600	25/100
051141-27659-5	7" x 7/8"	80+	8,600	25/100
051141-27450-8	9-1/8" x 7/8"	36+	6,600	25/100
051141-27656-4	9-1/8" x 7/8"	60+	6,600	25/100
051141-27660-1	9-1/8" x 7/8"	80+	6,600	25/100

TN Quick Change

051141-27469-0	4-1/2"	36+	13,300	25/100
051141-27661-8	4-1/2"	60+	13,300	25/100
051141-27664-9	4-1/2"	80+	13,300	25/100
051141-27467-6	5"	36+	12,000	25/100
051141-27662-5	5"	60+	12,000	25/100
051141-27665-6	5"	80+	12,000	25/100
051141-27468-3	7"	36+	8,600	25/100
051141-27663-2	7"	60+	8,600	25/100
051141-27666-3	7"	80+	8,600	25/100

GL Quick Change

051141-27728-8	5"	36+	12,000	25/100
051141-27730-1	5"	60+	12,000	25/100
051141-27732-5	5"	80+	12,000	25/100
051141-27729-5	7"	36+	8,600	25/100
051141-27731-8	7"	60+	8,600	25/100
051141-27733-2	7"	80+	8,600	25/100

Tech Tip

Weld Blending Mild Steel for Paint Prep

Step 1 – Fibre Disc 982C Grade 36+

Step 2 – Scotch-Brite™ Light Grinding and Blending Disc SD on black ribbed pad

Step 3 – Apply 3 mil Paint

Results – Increase productivity
– Reduce abrasive cost

3M™ Fibre Discs

3M™ Fibre Discs 381C

- General purpose disc for weld removal, grinding and blending
- Resin bond aluminum oxide provides durability and aggressive stock removal



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Min./Case
051144-77595-8	4-1/2" x 7/8"	24	13,300	25
051144-77596-5	4-1/2" x 7/8"	36	13,300	25
051144-77597-2	4-1/2" x 7/8"	50	13,300	25
051144-77598-9	4-1/2" x 7/8"	60	13,300	25
051144-77599-6	4-1/2" x 7/8"	80	13,300	25
051144-77600-9	4-1/2" x 7/8"	100	13,300	25
051144-77601-6	4-1/2" x 7/8"	120	13,300	25
051144-81369-8	5" x 7/8"	24	12,000	25
051144-81372-8	5" x 7/8"	36	12,000	25
051144-81375-9	5" x 7/8"	50	12,000	25
051144-01727-0	5" x 7/8"	60	12,000	25
051144-20054-2	5" x 7/8"	80	12,000	25
051144-20053-5	5" x 7/8"	100	12,000	25
051144-20052-8	5" x 7/8"	120	12,000	25
051144-01745-4	7" x 7/8"	16	8,600	25
051144-81370-4	7" x 7/8"	24	8,600	25
051144-81373-5	7" x 7/8"	36	8,600	25
051144-81376-6	7" x 7/8"	50	8,600	25
051144-01741-6	7" x 7/8"	60	8,600	25
051144-01740-9	7" x 7/8"	80	8,600	25
051144-01739-3	7" x 7/8"	100	8,600	25
051144-01738-6	7" x 7/8"	120	8,600	25
051144-81371-1	9-1/8" x 7/8"	24	6,600	25/100
051144-81373-5	9-1/8" x 7/8"	36	6,600	25/100
051144-81377-3	9-1/8" x 7/8"	50	6,600	25
051144-01762-1	9-1/8" x 7/8"	80	6,600	25
051144-01761-4†	9-1/8" x 7/8"	100	6,600	25
051144-01760-7†	9-1/8" x 7/8"	120	6,600	25

† Made-to-Order

3M™ Fibre Discs 501C

- Versatile disc for use on a wide variety of metals
- Aluminum zirconia provides a good option for both stainless and mild steel applications



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Min./Case
051111-50409-3	4-1/2" x 7/8"	24	13,300	25/100
051111-50413-0	4-1/2" x 7/8"	36	13,300	25/100
051111-50414-7	4-1/2" x 7/8"	50	13,300	25/100
051111-50415-4	4-1/2" x 7/8"	60	13,300	25/100
051111-50416-1	4-1/2" x 7/8"	80	13,300	25/100
051111-50417-8	4-1/2" x 7/8"	100	13,300	25/100
051111-50419-2	4-1/2" x 7/8"	120	13,300	25/100
051111-50410-9	5" x 7/8"	24	12,000	25/100
051111-50412-3	5" x 7/8"	36	12,000	25/100
051111-50420-8	5" x 7/8"	50	12,000	25/100
051111-50421-5	5" x 7/8"	60	12,000	25/100
051111-50422-2	5" x 7/8"	80	12,000	25/100
051111-50423-9	5" x 7/8"	100	12,000	25/100
051111-50424-6	5" x 7/8"	120	12,000	25/100
051111-50411-6	7" x 7/8"	24	8,600	25/100
051111-50426-0	7" x 7/8"	36	8,600	25/100
051111-50425-3	7" x 7/8"	50	8,600	25/100
051111-50427-7	7" x 7/8"	60	8,600	25/100
051111-50428-4	7" x 7/8"	80	8,600	25/100
051125-63799-2†	7" x 7/8"	100	8,600	25/100
051111-50430-7†	7" x 7/8"	120	8,600	25/100
051111-50432-1†	9-1/8" x 7/8"	24	6,600	25/100
051111-50433-8	9-1/8" x 7/8"	36	6,600	25/100
051111-50434-5†	9-1/8" x 7/8"	50	6,600	25/100

† Made-to-Order



3M™ Fibre Discs

3M™ Fibre Discs 785C

- 3M ceramic aluminum oxide blend abrasive grain
- An excellent starting point for stainless steel
- Includes a grinding aid for cooler running



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Min./Case
051111-60719-0	4-1/2" x 5/8-11*	36	13,300	25
051144-80660-7	4-1/2" x 7/8"	36	13,300	25/100
051144-80661-4	4-1/2" x 7/8"	50	13,300	25/100
051144-80662-1	4-1/2" x 7/8"	60	13,300	25/100
051144-80663-8	4-1/2" x 7/8"	80	13,300	25/100
051144-80665-2	4-1/2" x 7/8"	P120	13,300	25/100
051144-13931-6	5" x 7/8"	24	12,000	25/100
051144-13930-9	5" x 7/8"	36	12,000	25/100
051144-13928-6	5" x 7/8"	50	12,000	25/100
051144-13977-4	5" x 7/8"	60	12,000	25/100
051144-13926-2	5" x 7/8"	80	12,000	25/100
051144-80654-6	5" x 7/8"	P100	12,000	25/100
051144-80655-3	5" x 7/8"	P120	12,000	25/100
051144-88831-3†	7" x 5/8-11*	60	8,600	25/100
051144-13937-8	7" x 7/8"	24	8,600	25/100
051144-13936-1	7" x 7/8"	36	8,600	25/100
051144-13934-7	7" x 7/8"	50	8,600	25/100
051144-13933-0	7" x 7/8"	60	8,600	25/100
051144-13932-3	7" x 7/8"	80	8,600	25/100
051144-80656-0	7" x 7/8"	P100	8,600	25/100
051144-80657-7	7" x 7/8"	P120	8,600	25/100
051144-13943-9	9-1/8" x 7/8"	24	6,600	25/100
051144-13942-2	9-1/8" x 7/8"	36	6,600	25/100
051144-13940-8	9-1/8" x 7/8"	50	6,600	25/100
051144-13938-5	9-1/8" x 7/8"	80	6,600	25/100

† Made-to-Order

* Quick Change Tinneman Nut Attachment

3M™ Fibre Discs 985C

- 3M ceramic abrasive grain
- 3M's better choice for a long-lasting, premium disc for stainless steel
- Includes a grinding aid for cooler running



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Min./Case
051111-55767-9	5" x 7/8"	36	12,000	25/100
051111-55780-8	5" x 7/8"	50	12,000	25/100
051111-55776-1	5" x 7/8"	60	12,000	25/100
051111-55779-2	5" x 7/8"	80	12,000	25/100
051111-55971-0	7" x 7/8"	24	8,600	25/100
051111-55972-7	7" x 7/8"	36	8,600	25/100
051111-55973-4	7" x 7/8"	50	8,600	25/100
051111-55974-1	7" x 7/8"	60	8,600	25/100
051111-55975-8	7" x 7/8"	80	8,600	25/100

3M™ Fibre Discs 988C

- 3M ceramic abrasive grain
- 3M's best premium disc for long-lasting performance for mild steel grinding



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Min./Case
051111-55712-9	4-1/2" x 5/8-11*	36	13,300	25/100
051141-27341-9†	5" x 5/8-11*	36	12,000	100
051111-55746-4	5" x 7/8"	24	12,000	25/100
051111-55743-3	5" x 7/8"	36	12,000	25/100
051111-55742-6	5" x 7/8"	50	12,000	25/100
051111-60319-2	5" x 7/8"	60	12,000	25/100
051111-55740-2	5" x 7/8"	80	12,000	25/100
051111-55840-9	7" x 5/8-11*	24	8,600	25/100
051111-55715-0	7" x 5/8-11*	36	8,600	25/100
051111-55964-2	7" x 7/8"	24	8,600	25/100
051111-55965-9	7" x 7/8"	36	8,600	25/100
051111-55966-6	7" x 7/8"	40	8,600	25/100
051111-55967-3	7" x 7/8"	50	8,600	25/100
051111-55739-6	7" x 7/8"	60	8,600	25/100
051111-55968-0	7" x 7/8"	80	8,600	25/100
051111-60314-7	7" x 7/8"	24	8,600	50/100
051111-55744-0	9-1/8" x 7/8"	24	6,600	25/100
051111-55735-8	9-1/8" x 7/8"	36	6,600	25/100
051111-55733-4	9-1/8" x 7/8"	50	6,600	25/100

† Made-to-Order

* Quick Change Tinneman Nut Attachment



Tech Tip

Use 3M™ Red Ribbed Pads to optimize product life of 900 series fibre discs — grades 24 and 36.