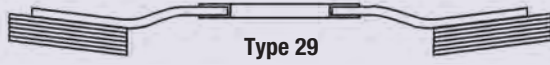
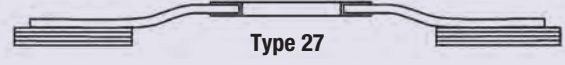


3M™ Flap Discs

3M™ Flap Discs offer an unbeatable system for grinding and blending in one easy step. The construction wears away, exposing fresh mineral to extend disc life and provide consistent cut rates. Great for weld grinding, blending, deburring, rust removal, surface prep and edge grinding on all types of metals. Available in both T29 or T27 constructions with or without the 5/8–11 hub.



Type 29



Type 27

3M™ Flap Disc Selection Guide

Select Flap Discs for extended life and single-step grinding/blending on all types of metals.

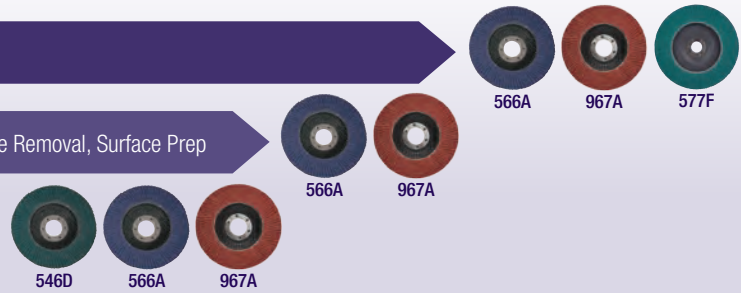
Product	Mineral Type	Performance	4-1/2" x 7/8"		4-1/2" x 5/8-11		7" x 7/8"		7" x 5/8-11	
			T27	T29	T27	T29	T27	T29	T27	T29
3M™ Flap Disc 546D	Alumina Zirconia	Good	■	■	■	■	■	■	■	■
3M™ Flap Disc 577F	Alumina Zirconia	Good	■	■	■	■	■	■	■	■
3M™ Flap Disc 566A	Alumina Zirconia	Good	■	■	■	■	■	■	■	■
3M™ Cubitron™ II Flap Disc 967A	Precision-Shaped Ceramic	Best	■	■	■	■	■	■	■	■

Performance Under Pressure — Choose the right disc for the job.

High Pressure: Beveling, Deburring

Medium Pressure: Weld Removal, Scale Removal, Oxide Removal, Surface Prep

Low Pressure: Blending, Light Cleaning



3M™ Flap Discs

3M™ Cubitron™ II Flap Discs 967A

- Made with revolutionary 3M precision-shaped grain technology
- Grinds and blends in a single step
- Flexible to follow curves and contours
- Long-life and consistency at any grinding pressure



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Qty./Case
Type 27				
051141-55602-4	4-1/2" x 5/8-11*	40+	13,300	10
051141-55603-1	4-1/2" x 5/8-11*	60+	13,300	10
051141-55604-8	4-1/2" x 5/8-11*	80+	13,300	10
051141-55605-5	4-1/2" x 7/8"	40+	13,300	10
051141-55606-2	4-1/2" x 7/8"	60+	13,300	10
051141-55607-9	4-1/2" x 7/8"	80+	13,300	10
051141-55608-6	7" x 5/8-11*	40+	8,600	5
051141-55609-3	7" x 5/8-11*	60+	8,600	5
051141-55610-9	7" x 5/8-11*	80+	8,600	5
051141-55611-6	7" x 7/8"	40+	8,600	5
051141-55612-3	7" x 7/8"	60+	8,600	5
051141-55613-0	7" x 7/8"	80+	8,600	5

* Quick Change Hub Attachment

3M™ Cubitron™ II Flap Discs 967A (cont.)

UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Qty./Case
Type 29				
051141-55620-8	4-1/2" x 5/8-11*	40+	13,300	10
051141-55621-5	4-1/2" x 5/8-11*	60+	13,300	10
051141-55622-2	4-1/2" x 5/8-11*	80+	13,300	10
051141-55623-9	4-1/2" x 7/8"	40+	13,300	10
051141-55624-6	4-1/2" x 7/8"	60+	13,300	10
051141-55625-3	4-1/2" x 7/8"	80+	13,300	10
051141-55626-0	7" x 5/8-11*	40+	8,600	5
051141-55627-7	7" x 5/8-11*	60+	8,600	5
051141-55628-4	7" x 5/8-11*	80+	8,600	5
051141-55629-1	7" x 7/8"	40+	8,600	5
051141-55630-7	7" x 7/8"	60+	8,600	5
051141-55631-4	7" x 7/8"	80+	8,600	5

* Quick Change Hub Attachment

3M™ Flap Discs

3M™ Flap Discs 546D

- Versatile alumina zirconia mineral works on a variety of metals and applications
- Flexible X wt. cotton backing designed for fast cut on light duty grinding/finishing applications



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Qty./Case
Type 29				
051115-28874-6†	4-1/2" x 7/8"	24	13,300	10
051115-28875-3†	4-1/2" x 7/8"	36	13,300	10
051115-28876-0	4-1/2" x 7/8"	40	13,300	10
051115-28877-7	4-1/2" x 7/8"	60	13,300	10
051115-28878-4	4-1/2" x 7/8"	80	13,300	10
051115-28879-1†	4-1/2" x 7/8"	120	13,300	10
051115-28868-5†	4-1/2" x 5/8-11*	24	13,300	10
051115-28869-2†	4-1/2" x 5/8-11*	36	13,300	10
051115-28870-8	4-1/2" x 5/8-11*	40	13,300	10
051115-28871-5	4-1/2" x 5/8-11*	60	13,300	10
051115-28872-2	4-1/2" x 5/8-11*	80	13,300	10
051115-28873-9†	4-1/2" x 5/8-11*	120	13,300	10
051115-28926-2†	7" x 7/8"	24	8,600	5
051115-28927-9†	7" x 7/8"	36	8,600	5
051115-28928-6	7" x 7/8"	40	8,600	5
051115-28929-3	7" x 7/8"	60	8,600	5
051115-28930-9	7" x 7/8"	80	8,600	5
051115-28931-6†	7" x 7/8"	120	8,600	5
051115-28920-0†	7" x 5/8-11*	24	8,600	5
051115-28921-7†	7" x 5/8-11*	36	8,600	5
051115-28922-4	7" x 5/8-11*	40	8,600	5
051115-28923-1	7" x 5/8-11*	60	8,600	5
051115-28924-8	7" x 5/8-11*	80	8,600	5
051115-28925-5†	7" x 5/8-11*	120	8,600	5

† Made-to-Order

* Quick Change Hub Attachment

3M™ Flap Discs 546D (cont.)

UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Qty./Case
Type 27				
051141-30598-1†	4-1/2" x 7/8"	36	13,300	10
051141-30599-8	4-1/2" x 7/8"	40	13,300	10
051141-30600-1	4-1/2" x 7/8"	60	13,300	10
051141-30601-8	4-1/2" x 7/8"	80	13,300	10
051141-30602-5†	4-1/2" x 7/8"	120	13,300	10
051141-30593-6†	4-1/2" x 5/8-11*	36	13,300	10
051141-30594-3	4-1/2" x 5/8-11*	40	13,300	10
051141-30595-0	4-1/2" x 5/8-11*	60	13,300	10
051141-30596-7	4-1/2" x 5/8-11*	80	13,300	10
051141-30597-4†	4-1/2" x 5/8-11*	120	13,300	10
051141-30603-2†	7" x 7/8"	36	8,600	5
051141-30604-9	7" x 7/8"	40	8,600	5
051141-30605-6	7" x 7/8"	60	8,600	5
051141-30606-3	7" x 7/8"	80	8,600	5
051115-28917-0†	7" x 7/8"	120	8,600	5
051141-30607-0†	7" x 5/8-11*	36	8,600	5
051141-30608-7	7" x 5/8-11*	40	8,600	5
051141-30609-4	7" x 5/8-11*	60	8,600	5
051141-30610-0	7" x 5/8-11*	80	8,600	5
051115-28919-4†	7" x 5/8-11*	120	8,600	5

† Made-to-Order

* Quick Change Hub Attachment



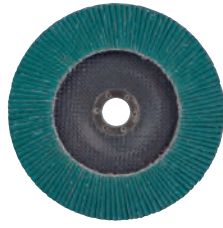
Tech Tip

Flap discs typically provide a finish one grade finer than they are graded.

3M™ Flap Discs

3M™ Flap Discs 577F

- Versatile alumina zirconia mineral works on a variety of metals and applications
- Durable YF wt. polyester backing designed for long life on the most heavy duty grinding applications



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Qty./Case
Type 29				
051141-30983-5	4-1/2" x 5/8-11*	36	13,300	10
051141-30984-2	4-1/2" x 5/8-11*	40	13,300	10
051141-30985-9	4-1/2" x 5/8-11*	60	13,300	10
051141-30986-6	4-1/2" x 5/8-11*	80	13,300	10
051141-30987-3	4-1/2" x 7/8"	36	13,300	10
051141-30988-0	4-1/2" x 7/8"	40	13,300	10
051141-30989-7	4-1/2" x 7/8"	60	13,300	10
051141-30990-3	4-1/2" x 7/8"	80	13,300	10
051141-30991-0	7" x 5/8-11*	36	8,600	5
051141-30992-7	7" x 5/8-11*	40	8,600	5
051141-30993-4	7" x 5/8-11*	60	8,600	5
051141-30994-1	7" x 5/8-11*	80	8,600	5
051141-30995-8	7" x 7/8"	36	8,600	5
051141-30996-5	7" x 7/8"	40	8,600	5
051141-30997-2	7" x 7/8"	60	8,600	5
051141-30998-9	7" x 7/8"	80	8,600	5

Type 27

051141-30951-4	4-1/2" x 5/8-11*	36	13,300	10
051141-30952-1	4-1/2" x 5/8-11*	40	13,300	10
051141-30953-8	4-1/2" x 5/8-11*	60	13,300	10
051141-30954-5	4-1/2" x 5/8-11*	80	13,300	10
051141-30955-2	4-1/2" x 7/8"	36	13,300	10
051141-30956-9	4-1/2" x 7/8"	40	13,300	10
051141-30957-6	4-1/2" x 7/8"	60	13,300	10
051141-30958-3	4-1/2" x 7/8"	80	13,300	10
051141-30963-7	7" x 5/8-11*	36	8,600	5
051141-30964-4	7" x 5/8-11*	40	8,600	5
051141-30965-1	7" x 5/8-11*	60	8,600	5
051141-30966-8	7" x 5/8-11*	80	8,600	5
051141-30959-0	7" x 7/8"	36	8,600	5
051141-30960-6	7" x 7/8"	40	8,600	5
051141-30961-3	7" x 7/8"	60	8,600	5
051141-30962-0	7" x 7/8"	80	8,600	5

*Quick Change Hub Attachment

3M™ Giant Flap Discs 577F

- Versatile alumina zirconia mineral works on a variety of metals and applications
- 25% more flaps than standard 3M™ Flap Discs 577F
- Delivers longer life and fewer disc changes



UPC	Dia. x Ctr. Hole	Grade	Max. RPM	Qty./Case
Type 29				
051141-30999-6	4-1/2" x 5/8-11*	36	13,300	10
051141-31000-8	4-1/2" x 5/8-11*	40	13,300	10
051141-31001-5	4-1/2" x 5/8-11*	60	13,300	10
051141-31002-2	4-1/2" x 5/8-11*	80	13,300	10
051141-31003-9	4-1/2" x 7/8"	36	13,300	10
051141-31004-6	4-1/2" x 7/8"	40	13,300	10
051141-31005-3	4-1/2" x 7/8"	60	13,300	10
051141-31006-0	4-1/2" x 7/8"	80	13,300	10
051141-31011-4	7" x 5/8-11*	36	8,600	5
051141-31012-1	7" x 5/8-11*	40	8,600	5
051141-31013-8	7" x 5/8-11*	60	8,600	5
051141-31014-5	7" x 5/8-11*	80	8,600	5
051141-31007-7	7" x 7/8"	36	8,600	5
051141-31008-4	7" x 7/8"	40	8,600	5
051141-31009-1	7" x 7/8"	60	8,600	5
051141-31010-7	7" x 7/8"	80	8,600	5

Type 27

051141-30967-5	4-1/2" x 5/8-11*	36	13,300	10
051141-30968-2	4-1/2" x 5/8-11*	40	13,300	10
051141-30969-9	4-1/2" x 5/8-11*	60	13,300	10
051141-30970-5	4-1/2" x 5/8-11*	80	13,300	10
051141-30971-2	4-1/2" x 7/8"	36	13,300	10
051141-30972-9	4-1/2" x 7/8"	40	13,300	10
051141-30973-6	4-1/2" x 7/8"	60	13,300	10
051141-30974-3	4-1/2" x 7/8"	80	13,300	10
051141-30979-8	7" x 5/8-11*	36	8,600	5
051141-30980-4	7" x 5/8-11*	40	8,600	5
051141-30981-1	7" x 5/8-11*	60	8,600	5
051141-30982-8	7" x 5/8-11*	80	8,600	5
051141-30975-0	7" x 7/8"	36	8,600	5
051141-30976-7	7" x 7/8"	40	8,600	5
051141-30977-4	7" x 7/8"	60	8,600	5
051141-30978-1	7" x 7/8"	80	8,600	5

*Quick Change Hub Attachment