



Conformable Flap Wheels

- Aluminum oxide abrasive
- Max. RPM: 12,000

Bear-Tex wheels are designed for use on die grinders, in polishing and finishing applications on uneven or irregular surfaces. Made of nonwoven nylon web impregnated with abrasive grain.



Fine
2D451

Dia.	W	Shank Size	Item No.
Medium			
2 in	1"	1/4 in	2D449
3 in	1"	1/4 in	2D451
Very Fine			
2 in	1"	1/4 in	2D450
3 in	1"	1/4 in	2D452



3" Dia. Flap Brushes and Wheels

Scotch-Brite brushes remove handling marks and surface imperfections and are ideal for decorative finishes and light deburring. Combi-S Wheels provide an aggressive cut and fine finish. Made of alternating flaps of aluminum oxide-coated abrasives and Scotch-Brite web.



Mandrel Mount
GRV96

Description	W	Abrasive Type	Abrasive Material	Grade	Max. RPM	Item No.
Scotch-Brite						
Mounted Flap Wheel, 1/4" Shank	1 3/4"	Non-Woven	Aluminum Oxide	Medium	9,000 RPM	4ZR48
Cut and Polish Disc, 1/4" Mounting Hole	1 1/4"			Fine	8,500 RPM	4ZT02
Combi-S Wheel, Scotch-Brite						
1/4" Shank	1 3/4"	Coated/ Non-Woven	Aluminum Oxide	Coarse	8,000 RPM	6TV94
				Medium	8,000 RPM	6TV953



Radial Bristle Brushes with Adapters

- Ceramic aluminum oxide abrasive
- Max. RPM: 6,000

Scotch-Brite brushes yield faster cut rates; flexible, abrasive-filled bristles provide fresh abrasive to the work surface for uniform finishes and conform to workpiece surface without damaging base material. Excellent replacements for wire brushes. Use on bench motors for general purpose cleaning applications. Include 3/8", 1/2", 5/8", and 3/4" adapters.

Brush Type	Dia.	Mounting Type	Mounting Size	Grit	Color	Item No.
T-A						
Clean and Deburr	6"	Arbor Hole	3/8 in, 1/2 in, 5/8 in, 3/4 in	36	Brown	6RZ20
			3/8 in, 1/2 in, 5/8 in, 3/4 in	50	Green	6RZ21
			3/8 in, 1/2 in, 5/8 in, 3/4 in	80	Yellow	6RZ22
T-C						
Curved Bristles	6"	Arbor Hole	3/8 in, 1/2 in, 5/8 in, 3/4 in	80	Yellow	1ED43
			3/8 in, 1/2 in, 5/8 in, 3/4 in	120	White	1ED44
			3/8 in, 1/2 in, 5/8 in, 3/4 in	220	Red	1ED45



Coating Removal Discs

- Silicon carbide abrasive
- Extra-coarse grade

4 1/2" Disc



Heavy-duty Scotch-Brite discs are made for right-angle tools. The semiopen web construction and nonloading design are ideal for removing rust and coatings from metal surfaces. Hook-and-loop backing easily attaches to 3M disc pad holders, see page 2259.

Disc Diameter	Max. RPM	Mfr. Model	Item No.
4 1/2 in	12,000	700046011	1DXP2
7 in	6000	700120846	1DXP7



4VV46



6PZ17

Surface-Conditioning and Depressed Center Discs

An open web of synthetic fibers and abrasive bond with smear-resistant resin help these wheels provide quick cleaning and conditioning without loading; easily clean uneven surfaces and difficult part profiles. Use to remove surface rust and residue, corrosion, light weld splatter, dirt, mill scale, paint, and epoxy. Prepare surfaces prior to welding or coating application. Clean and condition after welding.

Rapid Blend discs and wheels have fine grain particles for cleaning, polishing, and final finishing. **Rapid Strip discs** and wheels have a coarse abrasive for quick cleaning. Blaze Rapid Strip wheels can strip coatings and finish with the same disc.

Abrasive Type	Disc Attachment System	Disc Attachment Type	Disc Diameter	Abrasive Grade	Abrasive Material	Max. RPM	Item No.
Surface-Conditioning Disc							
Rapid Strip	—	—	6 in	Extra Coarse	Silicon Carbide	5,500 RPM	6PX92
Non-Woven	TR Roll-On/Off	Type 3	3 in	Medium	Aluminum Oxide	18,100 RPM	16Z963
Vortex Rapid Blend							
Non-Woven	TR Roll-On/Off	Type 3	2 in	Extra Coarse	Silicon Carbide	15,500 RPM	4VV46
Non-Woven	TR Roll-On/Off	Type 3	3 in	Extra Coarse	Silicon Carbide	12,000 RPM	4VV47
Rapid Strip							
Non-Woven	TR Roll-On/Off	Type 3	3 in	Extra Coarse	Ceramic	12,000 RPM	16Z960
Blaze Rapid Strip							
Non-Woven	TR Roll-On/Off	Type 3	3 in	Extra Coarse	Ceramic	12,000 RPM	16Z960
Abrasive Wheel							
Abrasive Wheel Type	Diameter	Thickness	Arbor Hole Size	Abrasive Material	Grit	Max. RPM	Item No.
Non-Woven-Depressed Center Disc							
Type 27	4 1/2 in	1 in	5/8-11 in	Ceramic	60	12,000 RPM	16Z953
Type 27	4 1/2 in	1 in	5/8 in	Ceramic	60	12,000 RPM	16Z954
Rapid Blend							
Type 27	4 1/2 in	0.5 in	5/8 in	Aluminum Oxide	150-180	12,000 RPM	2KNE1
Type 27	4 1/2 in	0.5 in	5/8 in	Silicon Carbide	320 to 400	12,000 RPM	2KND7
Type 27	4 1/2 in	0.5 in	5/8 in	Aluminum Oxide	180-360	12,000 RPM	2KND8
Rapid Strip							
Type 27	4 1/2 in	0.5 in	5/8-11 in	Silicon Carbide	24-36	12,000 RPM	6PZ17
Type 27	4 1/2 in	0.5 in	5/8-11 in	Silicon Carbide	24-36	12,000 RPM	6PZ19
Type 27	7 in	0.5 in	5/8-11 in	Silicon Carbide	24-36	6,600 RPM	6PZ20
Type 27	7 in	0.5 in	5/8 in	Silicon Carbide	24-36	6,600 RPM	6PZ18