Office: 713-688-2582
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DEWALT

Type 1-Cutting Wheels

High Speed Wheels

- High performance aluminum oxide grain for long life and high material removal
- High grain concentration for aggressive cutting action and smoother running wheels
- 2 full sheets of thicker fiberglass to withstand extreme applications and hold up to high speeds

MBS#	Dia. (in)	Thickness (in)	Arbor (in)	Application	Max RPM
General Purpose					
DW8020	14”	1/8”	1”	Metal Cutting	5,500
DW8021	14”	1/8”	20mm	Metal Cutting	5,500
DW8022	12”	1/8”	1”	Metal Cutting	6,400
DW8023	12”	1/8”	20mm	Metal Cutting	6,400
Concrete/Masonry Cutting					
DW8024	14”	1/8”	1”	Concrete Cutting	5,500
DW8025	14”	1/8”	20mm	Concrete Cutting	5,500
DW8026	12”	1/8”	1”	Concrete Cutting	6,400
DW8027	12”	1/8”	20mm	Concrete Cutting	6,400
DW8038	14”	3/16”	1”-pin hole	Cured Concrete	4,300
DW8039	14”	3/16”	1”-pin hole	Green Concrete/ Asphalt	4,300
Ductile Pipe Cutting					
DW8030	14”	1/8”	1”	Ductile Cutting	5,500
DW8031	14”	1/8”	20mm	Ductile Cutting	5,500
Asphalt Cutting					
DW8034	14”	1/8”	1”	Asphalt Cutting	5,500
DW8035	14”	1/8”	20mm	Asphalt Cutting	5,500

DEWALT

Type 1-Cutting Wheels

Thin Cut-Off Wheels

- Heavy duty aluminum oxide grain for aggressive cutting action
- Proprietary Material Mix ensures durable long life wheels
- 2 full sheets of fiberglass for durability and safet

MBS#	Dia, (in)	Thickness (in)	Arbor (in)	Application	Max RPM
Metal Cutting-Die Grinder					
DW8700	2-1/2”	.035”	3/8”	Metal Cutting	30,500
DW8701	2-1/2”	.035”	1/4”	Metal Cutting	30,500
DW8704	3”	1/16”	1/4”	Metal Cutting	24,400
DW8705	3”	1/16”	3/8”	Metal Cutting	24,400
DW8706	3”	.035”	3/8”	Metal Cutting	24,400
DW8708	3”	.035”	1/4”	Metal Cutting	24,400
DW8709	3”	1/8”	3/8”	Metal Cutting	24,400
DW8710	3”	1/8”	1/4”	Metal Cutting	24,400
DW8713	4”	1/16”	1/4”	Metal Cutting	19,000
DW8718	4”	1/8”	3/8”	Metal Cutting	19,000
DW8719	4”	1/16”	3/8”	Metal Cutting	19,000
DW8720	4”	.035”	3/8”	Metal Cutting	19,000
DW8722	4”	1/16”	5/8”	Metal Cutting	19,000
DW8724	4”	.035”	5/8”	Metal Cutting	19,000
Metal Cutting-Angle Grinder					
DW8061	4”	.045”	5/8”	Metal Cutting	15,200
DW8062	4-1/2”	.045”	7/8”	Metal Cutting	13,300
DW8063	5”	.045”	7/8”	Metal Cutting	13,300
DW8727	6”	.045”	3/8”	Metal Cutting	13,300
DW8725	6”	.040”	7/8”	Metal Cutting	13,300
DW8726	6”	.045”	7/8”	Metal Cutting	13,300
DW8064	6”	.055”	7/8”	Metal Cutting	13,300
DW8065	6”	.055”	7/8”	Metal Cutting	8,700
Concrete Cutting-Angle Grinder					
DW8072	4-1/2”	.045”	7/8”	Concrete Cut-ting	13,100

DEWALT

Type 1-Cutting Wheels

Abrasive Saw Blades

- Aluminum oxide grain for long life and fast cutting
- Proprietary material mix ensures durable long life wheels
- 2 full sheets of fiberglass for durability and safety
- Diamond knockout arbor for use with worm drive saws

MBS#	Dia. (in)	Thickness (in)	Arbor (in)	Application	Max RPM
Metal Cutting					
DW3508	6-1/2”	1/8”	5/8”	Metal Cutting	9,400
DW3511	7”	1/8”	5/8”	Metal Cutting	8,700
DW3531	8”	1/8”	5/8”	Metal Cutting	7,600
Concrete/Masonry Cutting					
DW3509	6-1/2”	1/8”	5/8”	Concrete/ Masonry	9,400
DW3521	7”	1/8”	5/8”	Concrete/ Masonry	8,700
DW3532	8”	1/8”	5/8”	Concrete/ Masonry	7,600

When only the best will do for you!!!

DEWALT

Type 1-Cutting Wheels

Chop Saw & Stationary Saw Cutoff Wheels

- High performance aluminum oxide grain for long life and fast cutting
- High grain concentration for aggressive cutting action and smoother running wheels
- Proprietary material mix ensures durable long life wheels
- 2 full sheets of fiberglass for durability and safety

MBS#	Dia. (in)	Thickness (in)	Arbor (in)	Application	Max RPM
General Purpose					
DW8005	10”	7/64”	5/8”	Metal cutting	6,100
DW8004	12”	7/64”	1”	Metal cutting	5,000
DW8001	14”	7/64”	1”	General Purpose	4,300
DW8002	14”	7/64”	1”	Bar Cutter	4,300
DW8003	14”	7/64”	1”	Stud Cutting	4,300
DW8010	16”	7/64”	1”	Metal cutting	3,800
Concrete/Masonry Cutting					
DW8009	10”	1/8”	5/8”	Concrete Cutting	6,100
DW8008	12”	1/8”	1”	Concrete Cutting	5,000
DW8007	14”	1/8”	1”	Concrete Cutting	4,300
DW8011	16”	1/8”	1”	Concrete Cutting	3,800
Stainless Steel Cutting					
DW8015	12”	3/32”	1”	Stainless Steel	5,000
DW8016	14”	3/32”	1”	Stainless Steel	4,300

PEARL ABRASIVE

Cut Off Wheels

Type-1- Aluminum Oxide

For ferrous Metals, Iron, Steel, Non Ferrous, Sheet Metals, Copper, Stainless Steel. Uses a unique aluminum oxide grain and special bonding agent to manufacture Slimcut 40 Type-1 thin cut off wheels. Fast, burr free cutting and long life are the results of this exceptional process. These remarkable wheels are externally reinforced for safety and stability. This fortified formula help Slimcut Wheels resist the stresses and binding that occur with competitive thin wheels.

MBS#	Specs	Grit	Max RPM
CW4532A	4-1/2 x .040 x 7/8	A46	13,500
CW0632A	6 x .040 x 7/8	A46	10,200

PEARL ABRASIVE

Cut Off Wheels

Type-27- Aluminum Oxide

For ferrous Metals, Iron, Steel, Non Ferrous, Sheet Metals, Copper, Stainless Steel. Uses a unique aluminum oxide grain and special bonding agent to manufacture Slimcut 45 Type-27 thin cut off wheels. Fast, burr free cutting and long life are the results of this exceptional process. These remarkable wheels are externally reinforced for safety and stability. This fortified formula help Slimcut Wheels resist the stresses and binding that occur with competitive thin wheels.

MBS#	Specs	Grit	Max RPM
DCW45A	4-1/2 x .045 x 7/8	A46	13,500
DCW06A	6 x .045 x 7/8	A46	10,200
DCW07A	7 x .045 x 7/8	A46	8,500

PFERD ABRASIVES

Portable Saw Cut-Off Wheels

- Heavily reinforced for safety
- Fast cutting action
- Long service life
- Wide range of wheel and arbor hole sizes
- 1/8” Thick

MBS#	Dia.	Arbor	Workpiece Material	Max RPM
64012	12	20mm	Steel, Cast Iron, Non-Ferrous Metal	5,100
64014	12	1	Steel, Non-Ferrous Metal	5,100
64016	14	20mm	Steel, Non-Ferrous Metal	5,500
64018	14	1	Steel, Non-Ferrous Metal	5,500
64121	12	20mm	Ductile Iron	5,100
64122	12	1	Ductile Iron	5,100
64123	14	20mm	Ductile Iron	5,500
64124	14	1	Ductile Iron	5,500
64232	12	20mm	Asphalt, Stone, Masonry	5,100
64234	12	1	Asphalt, Stone, Masonry	5,100
64236	14	20mm	Asphalt, Stone, Masonry	5,500
64238	14	1	Asphalt, Stone, Masonry	5,500

When only the best will do, Call MBS Tool and Fastener

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DEWALT

Type 27 General Purpose Grinding Wheels

- High performance aluminum oxide grain for long life and fast cutting
- High grain concentration for aggressive cutting action and smoother running wheels
- Proprietary material mix ensures durable long life wheels
- 2 full sheets of fiberglass for durability and safety

MBS#	Dia. (in)	Thickness (in)	Arbor (in)	Application	Max RPM
Notching					
DW8751	4-1/2”	3/32”	5/8-11	Metal Cutting & Notching	13,300
DW8755	6”	3/32”	5/8-11	Metal Cutting & Notching	10,100
DW8757	7”	3/32”	5/8-11	Metal Cutting & Notching	8,700
Metal Cutting/Light Grinding					
DW4522	4-1/2”	1/8”	5/8-11	Metal Cutting	13,300
DW4751	7”	1/8”	5/8-11	Metal Cutting	8,700
Metal Grinding					
DW4523	4-1/2”	1/4”	5/8-11	Metal Grinding	13,300
DW4623	5”	1/4”	5/8-11	Metal Grinding	12,200
DW4625	6”	1/4”	5/8-11	Metal Grinding	10,100
DW4999	7”	1/4”	5/8-11	Metal Grinding	8,700

PFERD ABRASIVES

General Purpose Grinding Wheels

Type 27 Depressed Center
A-PS - SUPER PLUS

- Aluminum Oxide Mineral, PS Bond, 24 Grit
- General purpose grinding wheel for steel and stainless
- Fast stock removal
- Good service life
- 10 pieces per packing unit
- 1/4” Thick

MBS#	Dia.	Thickness (in.)	Arbor
61000	4	1/4	⅝
61002	4½	1/4	⅞
61001	4½	1/4	⅝-11 Thread
61003	5	1/4	⅞
61004	7	1/4	⅞
61006	7	1/4	⅝-11 Thread
61005	9	1/4	⅞
61007	9	1/4	⅝-11 Thread

PEARL ABRASIVE

Grinding Wheels

For Ferrous Metals, Iron, Steel. Especially well suited for grinding, weld dressing and deburring. Pearl depressed center wheels are engineered for aggressive stock removal and extra long life. All wheels are fully reinforced and meet or exceed US/Canada safety standards and specifications

MBS#	Specs	Grit	Max RPM
DC4010T	4 x 5/32 x 5/8	A24R	13,700
DC4003T	4 x 1/4 x 3/8	A24R	13,700
DC4030T	4 x 1/4 x 5/8	A24R	13,700
DC4510T	4-1/2 x 1/4 x 7/8	A24R	13,300
DC4510TH	4-1/2 x 1/4 x 5/8-11	A24R	13,300
DC5010T	5 x 1/4 x 7/8	A24R	12,000
DC5010TH	5 x 1/4 x 5/8-11	A24R	12,000
DC7020T	7 x 1/4 x 7/8	A24S	8,500
DC7020TH	7 x 1/4 x 5/8-11	A24S	8,500
DC9020T	9 x 1/4 x 7/8	A24S	6,500
DC9020TH	9 x 1/4 x 5/8-11	A24S	6,500
For Pipeline			
DC4505T	4-1/2 x 1/8 x 7/8	A24R	13,300
DC4505TH	4-1/2 x 1/8 x 5/8-11	A24R	13,300
DC5005T	5 x 1/8 x 7/8	A24R	12,000
DC5005TH	5 x 1/8 x 5/8-11	A24R	12,000
DC701PT	7 x 1/8 x 7/8	A24S	8,500
DC701PTH	7 x 1/8 x 5/8-11	A24S	8,500
DC901PT	9 x 1/8 x 7/8	A24S	6,500
DC901PTH	DC901PTH 9 x 1/8 x 5/8-11	A24S	6,500

PEARL ABRASIVE

Grinding Wheels

For Soft Non Ferrous Metals, Copper, Brass, Bronze. Especially well suited for grinding, weld dressing and deburring. Pearl depressed center wheels are engineered for aggressive stock removal and extra long life. All wheels are fully reinforced and meet or exceed US/Canada safety standards and specifications.

MBS#	Specs	Grit	Max RPM
DA4030	4 x 1/4 x 5/8	AL24M	13,700
DA4510	4-1/2 x 1/4 x 7/8	AL24M	13,300
DA4510H	4-1/2 x 1/4 x 5/8-11	AL24M	13,300
DA5010	5 x 1/4 x 7/8	AL24M	12,000
DA5010H	5 x 1/4 x 5/8-11	AL24M	12,000
DA7020	7 x 1/4 x 7/8	AL24M	8,500
DA7020H	7 x 1/4 x 5/8-11	AL24M	8,500

DEWALT

Type 27 Extended Performance Grinding Wheels

- Premium tough zirconia grain for extended life and material removal
- High grain concentration ensures aggressive grinding action and smoother running wheels
- Proprietary wheel design for durable long life wheels
- 3 full sheets of fiberglass for added durability and safety

MBS#	Dia. (in.)	Thickness (in.)	Arbor (in.)	Application	Max RPM
DW8809	4-1/2”	1/4”	5/8”-11	Metal Grinding	13,300
DW8815	5”	1/4”	5/8”-11	Metal Grinding	12,200
DW8821	6”	1/4”	5/8”-11	Metal Grinding	10,100
DW8827	7”	1/4”	5/8”-11	Metal Grinding	8,700

PEARL ABRASIVE

Grinding Wheels

For Ferrous Metals, Iron, Steel and Stainless Steel. Especially well
suited for grinding, weld dressing and deburring. Engineered for aggressive stock removal and extra long life. All wheels are fully reinforced and meet or exceed US/Canada safety standards and specifications.

MBS#	Specs	Grit	Max RPM
DC4030Z	4 x 1/4 x 5/8	Z24T	13,700
DC4510Z	4-1/2 x 1/4 x 7/8	Z24T	13,300
DC4510ZH	4-1/2 x 1/4 x 5/8-11	Z24T	13,300
DC5010Z	5 x 1/4 x 7/8	Z24T	12,000
DC5010ZH	5 x 1/4 x 5/8-11	Z24T	12,000
DC703Z	7 x 1/4 x 7/8	Z24T	8,500
DC703ZH	7 x 1/4 x 5/8-11	Z24T	8,500
DC903Z	9 x 1/4 x 7/8	Z24T	6,500
DC903ZH	9 x 1/4 x 5/8-11	Z24T	6,500

Call us for all your abrasive needs.

PEARL ABRASIVE

Grinding Wheels

For Metal, Stainless, Iron, Ferrous Metals. High performance products usually come with a high price. Not the Redline™ MAX A.O. It was specifically designed to offer aluminum oxide users a high performance alternative at a standard performance price. The Redline™ MAX A.O. wheel does this through a unique combination of grain properties and resin bond technology that truly sets it apart from the competition.

MBS#	Specs	Grit	Max RPM
DCRED40	4" x 1/4 x 5/8	A/WA24R	13,700
DCRED45	4-1/2" x 1/4 x 7/8	A/WA24R	13,300
DCRED45H	4-1/2" x 1/4 x 5/8-11	A/WA24R	13,300
DCRED50	5" x 1/4 x 7/8	A/WA24R	12,000
DCRED50H	5" x 1/4 x 5/8-11	A/WA24R	12,000
DCRED70	7" x 1/4 x 7/8	A/WA24S	8,500
DCRED70H	7" x 1/4 x 5/8-11	A/WA24S	8,500
DCRED90	9" x 1/4 x 7/8	A/WA24S	6,500
DCRED90H	9" x 1/4 x 5/8-11	A/WA24S	6,500
For Pipeline			
DCRED45P	4-1/2" x 1/8 x 7/8	A/WA30S	13,300
DCRED45PH	4-1/2" x 1/8 x 5/8-11	A/WA30S	13,300
DCRED50P	5" x 1/8 x 7/8	A/WA30S	12,000
DCRED50PH	5" x 1/8 x 5/8-11	A/WA30S	12,000
DCRED70P	7" x 1/8 x 7/8	A/WA30S	8,500
DCRED70PH	7" x 1/8 x 5/8-11	A/WA30S	8,500
DCRED90P	9" x 1/8 x 7/8	A/WA30S	6,500
DCRED90PH	9" x 1/8 x 5/8-11	A/WA30S	6,500

PEARL ABRASIVE

Grinding Wheels

Stainless Steel

Engineered grain - Most abrasive products are manufactured using the traditional trial and error method of bond development. SRT™ grain has been engineered to last longer and consistently produce the highest quality finish of any product on the market today.
Binding element - The proprietary bonding agents used to produce SRT™ products give the SRT™ grain its unique color, as well as providing more strength and durability to the wheels. This in turn lessens the vibration the operator feels and improves the overall efficiency of the product.

MBS#	Specs	Grit	Max RPM
DCSRT40	4 x 1/4 x 5/8	SRT24	13,700
DCSRT45	4-1/2 x 1/4 x 7/8	SRT24	13,300
DCSRT45H	4-1/2 x 1/4 x 5/8-11	SRT24	13,300
DCSRT50	5 x 1/4 x 7/8	SRT24	12,000
DCSRT50H	5 x 1/4 x 5/8-11	SRT24	12,000
DCSRT70	7 x 1/4 x 7/8	SRT24	8,500
DCSRT70H	7 x 1/4 x 5/8-11	SRT24	8,500
DCSRT90	9 x 1/4 x 7/8	SRT24	6,500
DCSRT90H	9 x 1/4 x 5/8-11	SRT24	6,500

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DEWALT

Type 27 Metal Cutting Wheels

For Stainless Steel

- Thin .045" wheel design for fast burr free cutting
- Proprietary aluminum oxide grain combination for aggressive cutting action
- Proprietary Material Mix ensures durable long life wheels
- 2 full sheets of fiberglass for durability and safety

MBS#	Dia. (in)	Thickness (in)	Arbor (in)	Application	Max RPM
DW8420	4”	.045”	5/8”	Metal Cutting	15,200
DW8424	4-1/2”	.045”	7/8”	Metal Cutting	13,300
DW8425	5”	.045”	7/8”	Metal Cutting	12,200
DW8426	6”	.045	7/8”	Metal Cutting	10,100
DW8427	7”	.045	7/8”	Metal Cutting	8,700

DEWALT

Type 27 Grinding/Cutting Wheels

For Concrete

- Silicon carbide grain for long wheel life in all masonry materials
- High grain concentration for aggressive grinding action and smoother running wheels
- Proprietary wheel design ensures durable long life wheels
- 3 full sheets of glass in every 1/4" wheel and 2 full sheets in every 1/8"wheel for added durability and safety

MBS#	Dia. (in.)	Thickness (in.)	Arbor (in.)	Application	Max RPM
Concrete/Masonry Cutting					
DW4528	4-1/2”	1/8”	7/8”	Concrete Cutting	13,300
DW4758	7”	1/8”	5/8”-11	Concrete Cutting	8,700
Concrete/Masonry Grinding					
DW4551	4-1/2”	1/4”	5/8”-11	Concrete Grinding	13,300
DW4759	7”	1/4”	5/8”-11	Concrete Grinding	8,700

PEARL ABRASIVE

Flexible Grinding Wheels

For ferrous Metals- Iron, steel and other High Tensile Alloys. Combines the advantages of depressed center wheels and resin fiber discs. Its design properties allow for flexibility when grinding, shaping, blending and finishing. The Pearl Flex Wheel is available in Aluminum Oxide, Silicon Carbide,White Aluminum Oxide and SRT grains.

MBS#	Specs	Grit	Max RPM
FLEX453H	4-1/2 x 1/8 x 5/8-11	SRT 36	13,300
FLEX454H	4-1/2 x 1/8 x 5/8-11	SRT 46	13,300
FLEX456H	4-1/2 x 1/8 x 5/8-11	SRT 60	13,300
FLEX458H	4-1/2 x 1/8 x 5/8-11	SRT 80	13,300
FLEX451H	4-1/2 x 1/8 x 5/8-11	SRT 120	13,300
FLEX736H	7 x 1/8 x 5/8-11	SRT 36	8,500
FLEX746H	7 x 1/8 x 5/8-11	SRT 46	8,500
FLEX760H	7 x 1/8 x 5/8-11	SRT 60	8,500
FLEX780H	7 x 1/8 x 5/8-11	SRT 80	8,500
FLEX712H	7 x 1/8 x 5/8-11	SRT 120	8,500

PEARL ABRASIVE

Flexible Grinding Wheels

For ferrous Metals- Iron, steel and Stainless steel. Combines the advantages of depressed center wheels and resin fiber discs. Its design properties allow for flexibility when grinding, shaping, blending and finishing. The Pearl Flex Wheel is available in Aluminum Oxide, Silicon Carbide,White Aluminum Oxide and SRT grains.

MBS#	Specs	Grit	Max RPM
FAC4536H	4-1/2 x 1/8 x 5/8-11	AC36	13,300
FAC4580H	4-1/2 x 1/8 x 5/8-11	AC36	13,300
FAC7036H	7 x 1/8 x 5/8-11	AC36	8,500
FAC7080H	7 x 1/8 x 5/8-11	AC80	8,500

PEARL ABRASIVE

Cup Grinding Stones

For stone, Cast Iron, and Non Ferrous Metals. Type 11 Cup Stones were developed for both grinding performance and quality. Unlike competitor’s inferior imports, Pearl’s Cup Stones utilize the highest quality abrasive grain and resin bond to ensure that the stone will withstand the toughest grinding applications.

MBS#	Specs	Grit	Max RPM
CSC416	4 x 2 x 5/8-11	C16Q	9,000
CSC516	5 x 2 x 5/8-11	C16Q	7,200
CSC616	6 x 2 x 5/8-11	C16Q	6,000

We have what you need at a price that can’t be beat.

PEARL ABRASIVE

Cup Grinding Stones

For ferrous Metals, Iron, Steel. Type 11 Cup Stones were developed for both grinding performance and quality. Unlike competitor's inferior imports, Pearl's Cup Stones utilize the highest quality abrasive grain and resin bond to ensure that the stone will withstand the toughest grinding applications.

MBS#	Specs	Grit	Max RPM
CSA416	4 x 2 x 5/8-11	A16Q	9,000
CSA516	5 x 2 x 5/8-11	A16Q	7,200
CSA616	6 x 2 x 5/8-11	A16Q	6,000

DEWALT

Type 11 Cup Wheels

- Aluminum oxide and silicon carbide grain for long life and high material removal
- Type 11 shape for maximum surface grinding coverage
- Metal backing for greater durability
- Proprietary material mix for aggressive grinding action

MBS#	Dia. (in)	Thickness (in)	Arbor (in)	Application	Max RPM
Metal Grinding					
DW4960	4"	2"	5/8"-11	Metal Grinding	9,000
DW4964	6"	2"	5/8"-11	Metal Grinding	6,000
Concrete/Masonry Grinding					
DW4961	4"	2"	5/8"-11	Concrete Grinding	9,000
DW4965	6"	2"	5/8"-11	Concrete Grinding	6,000

PEARL ABRASIVE

Flap Discs

For ferrous Metals, Iron, Steel and Stainless Steel. Uses only the best abrasive grains and backing material for our Maxidiscs™.

- We only use 100% polyester or a combination of polyester/cotton, NEVER PAPER.
- Pearl's unique way of embedding the grains to a durable polyester or polyester/cotton backing results in a construction that provides superior performance and life.

MBS#	Specs	Grit	Max RPM
MX454ZTH	4-1/2 x 5/8-11	Z40	13,300
MX456ZTH	4-1/2 x 5/8-11	Z60	13,300
MX458ZTH	4-1/2 x 5/8-11	Z80	13,300
MX740ZTH	7 x 5/8-11	Z40	8,500
MX760ZTH	7 x 5/8-11	Z60	8,500
MX780ZTH	7 x 5/8-11	Z80	8,500

PEARL ABRASIVE

Flap Discs Aluminum Oxide

For ferrous Metals, Iron, Steel. Uses only the best abrasive grains and backing material for our Maxidiscs™.

- We only use 100% polyester or a combination of polyester/cotton, NEVER PAPER.
- Pearl's unique way of embedding the grains to a durable polyester or polyester/cotton backing results in a construction that provides superior performance and life.

MBS#	Specs	Grit	Max RPM
MX4540TH	4-1/2 x 5/8-11	A40	13,300
MX4560TH	4-1/2 x 5/8-11	A60	13,300
MX4580TH	4-1/2 x 5/8-11	A80	13,300
MX4510TH	4-1/2 x 5/8-11	A100	13,300
MX4512TH	4-1/2 x 5/8-11	A120	13,300
MX7040TH	7 x 5/8-11	A40	8,600
MX7060TH	7 x 5/8-11	A60	8,600
MX7080TH	7 x 5/8-11	A80	8,600
MX7100TH	7 x 5/8-11	A100	8,600
MX7120TH	7 x 5/8-11	A120	8,600

DEWALT

Type 27 Zirconia Flap Discs

- Zirconia grit enables 3X faster material removal than fiber resin metal sanding discs
- Premium abrasive cloth provides up to 15 X longer life than fiber resin metal sanding discs
- Type 27 fiberglass backing provides grinding angle of 5-15 degrees

MBS#	Diameter (in.)	Arbor (in.)	Grit	Max RPM
DW8355	4-1/2"	5/8"-11	24	13,300
DW8356	4-1/2"	5/8"-11	40	13,300
DW8357	4-1/2"	5/8"-11	60	13,300
DW8358	4-1/2"	5/8"-11	80	13,300
DW8359	4-1/2"	5/8"-11	120	13,300

Check us out on line at www.mbs-tools.com

Office: 713-688-2582
Toll Free: 888-688-8769
Fax: 713-688-2583

PEARL ABRASIVE

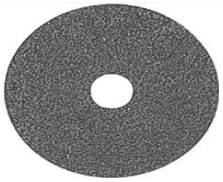
Flap Wheels

For ferrous Metals, Iron, Steel, Stainless Steel, Aluminum, Copper, Wood, Plastic, Fiberglass. Surface preparation wheels are designed and engineered of a dense, non-woven synthetic fiber fused with an abrasive grain that quickly finishes the surface. Manufactured and constructed to clean, blend, condition, debur, finish and more.

MBS#	Specs	Grit	Max RPM
FL13460*	1 x 3/4	A60	25,000
FL13480*	1 x 3/4	A80	25,000
FL134120*	1 x 3/4	A120	25,000
FL134180*	1 x 3/4	A180	25,000
FL11060*	1 x 1	A60	25,000
FL11080*	1 x 1	A80	25,000
FL110120*	1 x 1	A120	25,000
FL110180*	1 x 1	A180	25,000
FL11260*	1-1/2 x 1	A60	25,000
FL11280*	1-1/2 x 1	A80	25,000
FL112120*	1-1/2 x 1	A120	25,000
FL112180*	1-1/2 x 1	A180	25,000
FL21060*	2 x 1	A60	25,000
FL21080*	2 x 1	A80	25,000
FL210120*	2 x 1	A120	25,000
FL210180*	2 x 1	A180	25,000
FL21260*	2-1/2 x 1	A60	25,000
FL21280*	2-1/2 x 1	A80	25,000
FL212120*	2-1/2 x 1	A120	25,000
FL212180*	2-1/2 x 1	A180	25,000
FL31060*	3 x 1	A60	25,000
FL31080*	3 x 1	A80	25,000
FL310120*	3 x 1	A120	25,000
FL310180*	3 x 1	A180	25,000
FL61060	6 x 1 x 1	A60	25,000
FL61080	6 x 1 x 1	A80	25,000
FL610120	6 x 1 x 1	A120	25,000
FL62060	6 x 2 x 1	A60	25,000
FL62080	6 x 2 x 1	A80	25,000
FL620120	6 x 2 x 1	A120	25,000

DEWALT

Fiber Resin Discs

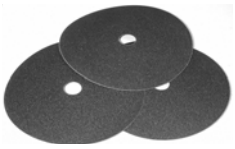


- Industrial stearate coating to prevent clogging
- Thick backing paper for added durability
- Superiority friability allows the wheel to break down quickly consistently exposing new grain for longer life

MBS#	Dia (in.)	Thickness (in.)	Grit	Max RPM
DW4432	4”	5/8”	36	15,200
DW4433	4”	5/8”	60	15,200
DW4436	4”	5/8”	80	15,200
DW4532	4-1/2”	7/8”	24	13,300
DW4533	4-1/2”	7/8”	36	13,300
DW4536	4-1/2”	7/8”	60	13,300
DW4538	4-1/2”	7/8”	80	13,300

PEARL ABRASIVE

Fiber Discs



For ferrous Metals, Iron, Steel. Engineered using the latest in electrostatic grain placement technology. Designed for blending, sanding and finish work. Pearl fiber discs are available in a variety of grits, grains and sizes. These discs feature a special mix of grain for high performance and life.

MBS#	Specs	Grit	Max RPM
FD4516X	4-1/2 x 7/8	A16	13,000
FD4524X	4-1/2 x 7/8	A24	13,000
FD4536X	4-1/2 x 7/8	A36	13,000
FD4550X	4-1/2 x 7/8	A50	13,000
FD4560X	4-1/2 x 7/8	A60	13,000
FD4580X	4-1/2 x 7/8	A80	13,000
FD45100X	4-1/2 x 7/8	A100	13,000
FD45120X	4-1/2 x 7/8	A120	13,000
FD7016X	7 x 7/8	A16	8,550
FD7024X	7 x 7/8	A24	8,550
FD7036X	7 x 7/8	A36	8,550
FD7050X	7 x 7/8	A50	8,550
FD7060X	7 x 7/8	A60	8,550
FD7080X	7 x 7/8	A80	8,550
FD7100X	7 x 7/8	A100	8,550
FD7120X	7 x 7/8	A120	8,550

3M ABRASIVES

PSA Disc 248D

Coated

Good general purpose disc for wood and metal applications. Aluminum oxide mineral on a X weight cloth backing. Pressure sensitive adhesive provides excellent adhesion to the disc pad. Each disc has an individual liner. Available in grades P24 through P180, P240.

MBS#	Form	Dimensions	Grit	Case Qty.	Product Code
20876	Disc	6 in x NH	P100X	250	248D
20877	Disc	6 in x NH	P80X	250	248D
21497	Disc	6 in x NH	P120X	250	248D
88891	Disc	15 in x NH	P80X	10	248D
88893	Disc	15 in x NH	P50X	10	248D

3M ABRASIVES

Metal Finishing Discs

Aluminum Oxide - Reinforced Nylon

3M™ Roloc™

Provide a fast, efficient method for deburring, blending, finishing, removing tool marks, and die polishing on all types of metal. They lock securely in place with just a half twist... another half twist and they're off. Each disc is color coded by grade.
Roloc Disc 241P

- Designed for contour grinding and finishing in metalworking applications
- Metal Button

MBS#	Dia (in.)	Grade	Min./Case
051111-50729-2	1½ Roloc TSM (Metal Button)	P36	50/500
051111-50730-8	1½ Roloc TSM (Metal Button)	P50	50/500
051111-50731-5	2 Roloc TSM (Metal Button)	P36	50/200
051111-50732-2	2 Roloc TSM (Metal Button)	P50	50/200
051111-50733-9	3 Roloc TSM (Metal Button)	P36	50/200
051111-50734-6	3 Roloc TSM (Metal Button)	P50	50/200

3M ABRASIVES

Dust Free Disc Roll 363l

Coated Abrasive DA or Random

3M™ Stikit™

Primarily used for tough applications where durability is a priority. Premium aluminum oxide mineral coated on an F weight paper backing. Has a high performance bond to increase disc life. Stikit(TM) attachment system with Dust Free holes. Available in grades 60, 80 P100 through P180.

MBS#	Form	Dimensions	Grit	Case Qty	Product Code
21795	Disc Roll	5 in x NH	180F	4	363l
21796	Disc Roll	5 in x NH	150F	4	363l
21799	Disc Roll	5 in x NH	80F	4	363l
21800	Disc Roll	5 in x NH	60F	4	363l

SAIT - UNITED ABRASIVES

Bench Wire Wheels

Bench Wire Wheels
- Dense, compact crimped steel wire brush face
- May be stacked to achieve wider work face
- Carbon steel listed below; also available in stainless

MBS#	Dia (in.)	Wire Size	Arbor (in.)	Face Width
09557	6	.014	5/8, 1/2	Wide
09558	6	.014	5/8, 1/2	Narrow
09555	6		5/8, 1/2	Narrow
09559	7	.014	5/8	Wide
01411	8	.014	5/8	Wide
09560	10	.014	3/4	Wide

PEARL ABRASIVE

Wire Wheels

Carbon Wire. Regular Twist. Brushes have been engineered to achieve maximum performance and life. Developed for use in a wide variety of applications including welding, paint and rust removal as well as surface conditioning.

MBS#	Specs	Max RPM
CLWBK458T	4 x .020 x 5/8-11	20,000
PIPELINER		
CLWBP658	6 x .020 x 5/8-11	9,000

PEARL ABRASIVE

Wire Wheels

Carbon Wire. Stringer Bead Twist. Designed and engineered of a dense, non-woven synthetic fiber fused with an abrasive grain that quickly finishes the surface. Manufactured and constructed to clean, blend, condition debur, finish and more.

MBS#	Specs	Max RPM
CLWBK458B	4 x .020 x 5/8-11	20,000
STAINLESS WIRE		
CLWBK458BS	4 x .020 x 5/8-11	20,000

SAIT - UNITED ABRASIVES

Knot Wire Wheels

Regular Twist
- For use on small grinders
- Covers more surface area in a single pass

Stringer Bead
- For use on small grinders
- Excellent for welds, flux removal and where a narrow work face is required
- Carbon steel listed below; also available in stainless

MBS#	Dia (in.)	Wire Size	Wire Style	Arbor
03426	4	.014	Twist	5/8-11
03440	4	.020	Stringer	5/8-11

SAIT - UNITED ABRASIVES

Large Cup Brushes

Large Cup Brushes
Knot Wire - nut inside
- For fast cleaning of large surfaces
- Knot wire for low to medium flexibility and aggressive cutting action

Crimped Wire - nut inside
- For fast cleaning of large surfaces
- Crimped wire which has higher flexibility for light cleaning and removal, especially on irregular surfaces
- Carbon steel listed below; also available in stainless

MBS#	Dia (in.)	Wire Style	Rows	Arbor (in.)
03407	4	Knot	1	5/8-11
09551	4	Crimped	1	5/8-11
03409	6	Knot	1	5/8-11
03411	6	Knot	2	5/8-11
09553	6	Crimped	1	5/8-11

SAIT - UNITED ABRASIVES

Small Cup Brushes

Small Cup Brushes
- For use on small grinders
- Knot wire for low to medium flexibility and aggressive cutting action
- Crimped carbon steel wire for light cleaning and where greater flexibility is required
- Stainless steel knot wire for use on stainless, aluminum, and high strength alloys
- A Variety of threaded arbors available
- Carbon steel listed below; also available in stainless

MBS#	Dia (in.)	Wire Style	Arbor (in.)	Material
03501	2-3/4	Knot	5/8-11	Carbon
01401	2-3/4	Crimped	5/8-11	Carbon
03511	3-1/2	Knot	5/8-11	Carbon
03512	3-1/2	Crimped	5/8-11	Carbon

When only the best will do, Call MBS Tool and Fastener

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DEWALT

Wire End Brushes

- Highly specified wire grades are constructed with internal holding plate to ensure consistency and safety
- Constructed for even balance which provides smooth performance
- Wire is 100% inspected to meet demanding quality specifications

MBS#	Description	Trim Lgth	Max RPM
DW4901	1” Crimped End Brush/Carbon Steel, 1/4 stem .020”	1”	20,000
DW4902	1” Knot End Brush/Carbon Steel, 1/4 stem .020”	1”	20,000
DW4937	6” Full Cable Twist Wire Wheel/ Carbon Steel 5/8-11 Arbor .020”	1-3/8”	12,500

SAIT - UNITED ABRASIVES

End Brushes

End Brushes
- Knot wire provides aggressive cutting action
- Circular flared end brush excellent for side cleaning action
- Crimped wire for high flexibility
- Excellent for use in cleaning and finishing recessed areas or pipes
- Carbon steel listed below; also available in stainless

MBS#	Dia (in.)	Wire Size	Wire Style	Trim Length
02701	1	.020	Knot	1
02709	1	.020	Crimped	1