

Now A Proud Division Of
Champion Cutting Tool Corp

MERCER INDUSTRIES™



MERCER®

SOLUTIONS. START TO FINISH.

PRODUCT CATALOG **2021**

BONDED ABRASIVES | COATED ABRASIVES | CARBIDE BLADES
DIAMOND BLADES | WIRE WHEELS & BRUSHES | FILES | SAFETY PRODUCTS

NEW PRODUCTS



Zirconia Cut-Off and Grinding Wheels

See pages 6, 8 and 19



Metal Cutting Carbide Blades

See pages 80-81



Type 27 Ceramic Flap Discs

See page 27



Premium Ceramic Resin Fibre Discs

See page 32

Premium Wire Wheels and Brushes

See pages 92 and 95



6" Zirconia High Density Flap Discs

See page 29 and 30



Cut-Off Wheels for Aluminum

See page 7 and 9

THE MERCER ADVANTAGE

Where quality and value come together



MODEST BEGINNINGS

In 1968 Mel Wallick founded Mercer Tool Corp on Mercer Street in NYC with the belief that industrial markets in North America needed high-quality, cost-effective products. What started as a file company, has now expanded into a global corporation with a comprehensive range of products.

PRODUCTS PROFESSIONALS EXPECT AND NEED

Professionals of all trades look to Mercer Industries for its full line of superior quality, long-lasting abrasives, carbide blades, diamond blades, wire wheels and industrial files as well as its NIOSH approved and ANSI compliant safety products.

With sales and distributions centers strategically located on both the east and west coast, Mercer Industries is able to supply products to customers quickly and efficiently.


THE MERCER COMMITMENT

Quality, performance, delivery, service, and value are the focal points for this second generation family business which includes a worldwide presence in the culinary trade with its award-winning cutlery and accessories for the professional culinary market.

BONDED ABRASIVES | COATED ABRASIVES | CARBIDE BLADES
DIAMOND BLADES | WIRE WHEELS & BRUSHES | FILES | SAFETY PRODUCTS


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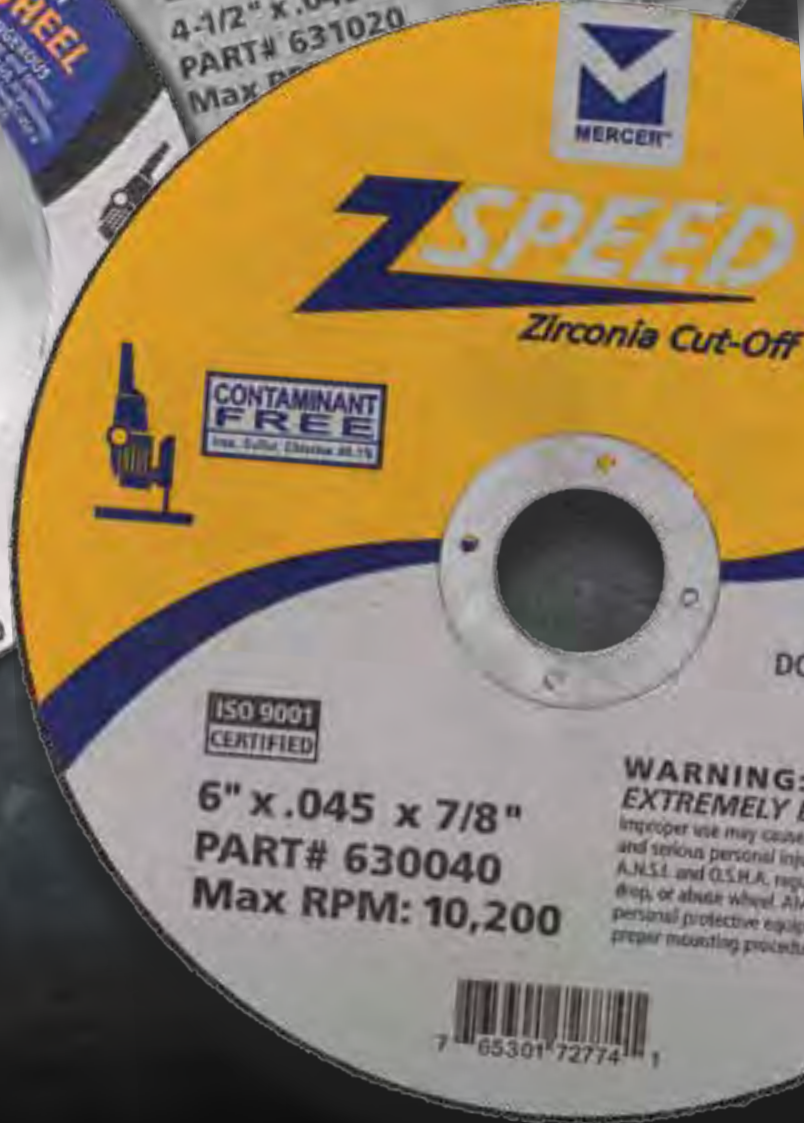
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BONDED ABRASIVES

A wide selection of cut-off
and grinding wheels to
provide consistent,
high-quality results your
jobs require.

Wheels

TYPE 1
FIBRE REINFORCED

DANGEROUS
Wheel breakage
comply with
instructions. Do not overspeed.
Use a guard,
and follow

Type 1 Thin Cut-Off Wheels



Zirconia grain for cutting Ferrous Metals especially Stainless Steel

NEW

ZSPEED® BEST WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
630020	4-1/2" x .045 x 7/8"	13,300	50	500
630030	5" x .045 x 7/8"	12,200	25	250
630040	6" x .045 x 7/8"	10,200	25	250

CONTAMINANT FREE
From Sulfur, Chlorine, CO, H₂

Prevents stainless steel from rusting



Extra thin design



ZSPEED®:

Self-sharpening grain and offers high performance for tough applications

Constructed for longer life

Single grit for aggressive material removal

ALL TYPE 1:

Clean cuts with minimal burrs

High strength double reinforced

Extra thin for smooth and fast cutting

5/64" models designed for tough cutting and notching jobs where stability is important



Heat -Treated Aluminum Oxide Grain for Cutting All Metals Including Stainless Steel

ALL METALS BETTER WHEEL



PART #	DIA. X WIDTH X ARBOR	MAX RPM	PACK	CASE
617070	4" x .045 x 5/8"	19,000	50	500
617010	4-1/2" x .045 x 7/8"	13,300	50	500
617020	5" x .045 x 7/8"	12,200	25	250
617030	6" x .045 x 7/8"	10,200	25	250
617080	6" x 1/16" (.063) x 5/8"	10,200	25	250
617090	6" x 1/16" (.063) x 7/8"	10,200	25	250
617040†	7" x .045 x 5/8"	8,500	25	250
617050	7" x 5/64" (.078) x 7/8"	8,500	25	100
617060	9" x 5/64" (.078) x 7/8"	6,600	25	100

CONTAMINANT FREE
From Sulfur, Chlorine, CO, H₂

Prevents stainless steel from rusting

NOTE:
For cutting only.
Must use at 90 degrees.





Type 1 Thin Cut-Off Wheels

Aluminum Oxide grain for cutting Ferrous Metals



METAL GENERAL PURPOSE WHEEL



PART #	DIA. X WIDTH X ARBOR	MAX RPM	PACK	CASE
616010	4" x .045 x 3/8"	19,000	50	500
616020	4" x .045 x 5/8"	19,000	50	500
616030	4" x .045 x 7/8"	19,000	50	500
616040	4-1/2" x .045 x 7/8"	13,300	50	500
616090	5" x .045 x 5/8"	12,200	25	250
616100	5" x .045 x 7/8"	12,200	25	250
616050	6" x .045 x 5/8"	10,200	25	250
616060	6" x .045 x 7/8"	10,200	25	250
616070	6" x 1/16" (.063) x 5/8"	10,200	25	250
616080	6" x 1/16" (.063) x 7/8"	10,200	25	250
616110*	7" x .045 x 5/8"	8,500	25	250

Same great wheels available in sleeves of 10

Contractor Pack

PART #	DIA. X WIDTH X ARBOR	MAX RPM	PACK	CASE
616040P NEW	4-1/2" x .045 x 7/8"	13,300	5 Sleeves	50 Sleeves



Extra thin for smooth and fast cutting

Clean cuts with minimal burrs

High strength double reinforced

Balanced to avoid vibration

Aluminum wheels formulated to prevent loading when used on soft metals, especially aluminum

NOTE:
For cutting only. Must use at 90 degrees.



ALUMINUM



Combination of Aluminum Oxide, Silicon Carbide, and Chromium grains for cutting Non-Ferrous Metals – Aluminum, Copper, and Brass

NEW

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
631020	4-1/2" x .045 x 7/8"	13,300	50	500
631030	5" x .045 x 7/8"	12,200	25	250
631040	6" x .045 x 7/8"	10,200	25	250

Type 27 Thin Cut-Off Wheels



Zirconia grain for cutting Ferrous Metals especially Stainless Steel

NEW

ZSPEED® BEST WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
632020	4-1/2" x .045 x 7/8"	13,300	50	400
632030	4-1/2" x .045 x 5/8"-11	13,300	20	40
632040	5" x .045 x 7/8"	12,200	25	250
632050	5" x .045 x 5/8"-11	12,200	20	40
632060	6" x .045 x 7/8"	10,200	25	250
632070	6" x .045 x 5/8"-11	10,200	10	20
632080	7" x .045 x 7/8"	8,500	25	250
632090*	7" x .045 x 5/8"-11	8,500	10	20

CONTAMINANT FREE
Iron, Sulfur, Chlorine & 10%

Prevents stainless steel from rusting



Heat-Treated Aluminum Oxide grain for Cutting All Metals including Stainless Steel.

ALL METALS BETTER WHEEL



PART #	DIA. X WIDTH X ARBOR	MAX RPM	PACK	CASE
619010	4" x .045 x 5/8"	19,000	50	500
619020	4-1/2" x .045 x 7/8"	13,300	50	400
619060	4-1/2" x .045 x 5/8"-11	13,300	20	40
619130	4-1/2" x 3/32" (.094) x 7/8"	13,300	25	250
619140	4-1/2" x 3/32" (.094) x 5/8"-11	13,300	20	40
619030	5" x .045 x 7/8"	12,200	25	250
619080	5" x .045 x 5/8"-11	12,200	20	40
619040	6" x .045 x 7/8"	10,200	25	250
619090	6" x .045 x 5/8"-11	10,200	10	20
619050	7" x .045 x 7/8"	8,500	25	250
619110*	7" x .045 x 5/8"-11	8,500	10	20
619120	9" x 5/64" (.078) x 7/8"	6,600	25	100

CONTAMINANT FREE
Iron, Sulfur, Chlorine & 10%

Prevents stainless steel from rusting

*All 5/8"-11 hubbed wheels, except 7", feature our new mini hub which covers a smaller surface area, maximizing area exposure and usage, which extends wheel life. Buying wheels with built in 5/8"-11 hubs makes for faster and easier wheel changes.



ZSPEED®:

Self-sharpening grain and offers high performance for tough applications

Constructed for longer life

Single grit for aggressive material removal

ALL TYPE 27:

Clean cuts with minimal burrs

High strength double reinforced

Extra thin for smooth and fast cutting

3/32" and 5/64" models designed for tough cutting and notching jobs where stability is important

Type 27 depressed center shape has a recess for a hub, which allows for a flush cut

NOTE:
For cutting only. Must use at 90 degrees.





Type 27 Thin Cut-Off Wheels

Aluminum Oxide grain for cutting Ferrous Metals



METAL GENERAL PURPOSE WHEEL



PART #	DIA. X WIDTH X ARBOR	MAX RPM	PACK	CASE
618010	4-1/2" x .045 x 7/8"	13,300	50	400
618070	4-1/2" x .045 x 5/8"-11	13,300	20	40
618040	4-1/2" x 3/32" (.094) x 7/8"	13,300	25	250
618050	4-1/2" x 3/32" (.094) x 5/8"-11	13,300	20	40
618060	5" x .045 x 7/8"	12,200	25	250
618080	5" x .045 x 5/8"-11	12,200	20	40
618020	6" x .045 x 7/8"	10,200	25	250
618090	6" x .045 x 5/8"-11	10,200	10	20
618030	7" x .045 x 7/8"	8,500	25	250
618110*	7" x .045 x 5/8"-11	8,500	10	20

Same great wheels available in sleeves of 10

Contractor Pack

PART #	DIA. X WIDTH X ARBOR	MAX RPM	PACK	CASE
618010P	4-1/2" x .045 x 7/8"	13,300	5 Sleeves	40 Sleeves

*All 5/8"-11 hubbed wheels, except 7", feature our new mini hub which covers a smaller surface area, maximizing area exposure and usage, which extends wheel life. Buying wheels with built in 5/8"-11 hubs makes for faster and easier wheel changes.

Clean cuts with minimal burrs

High strength double reinforced

Extra thin for smooth and fast cutting

3/32" & 5/64" models designed for tough cutting and notching jobs where stability is important

Aluminum wheels formulated to prevent loading when used on soft metals, especially aluminum

Type 27 depressed center shape has a recess for a hub, which allows for a flush cut



NOTE:
For cutting only.
Must use at 90 degrees.



ALUMINUM



Combination of Aluminum Oxide, Silicon Carbide, and Chromium grains for cutting Non-Ferrous Metals – Aluminum, Copper, and Brass

NEW



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
633020	4-1/2" x .045 x 7/8"	13,300	50	400
633030	4-1/2" x .045 x 5/8"-11	13,300	20	40
633040	5" x .045 x 7/8"	12,200	25	250
633050	5" x .045 x 5/8"-11	12,200	20	40
633060	6" x .045 x 7/8"	10,200	25	250
633070	6" x .045 x 5/8"-11	10,200	10	20

Cut-Off Wheel Display

Our best selling .045 wheels on an attractive 3-sided rotating display.
INCLUDES: .045 Wheels listed below • Rotating Display with hooks • Header signs

Zirconia

Type 1 ZSPEED® Thin Cut-Off Wheels

630020	4-1/2" x .045 x 7/8"	50
630030	5" x .045 x 7/8"	25
630040	6" x .045 x 7/8"	25

Type 27 ZSPEED® Thin Cut-Off Wheels

632020	4-1/2" x .045 x 7/8"	50
632040	5" x .045 x 7/8"	25
632060	6" x .045 x 7/8"	25

Aluminum

Type 1 Thin Cut-Off Wheels

631020	4-1/2" x .045 x 7/8"	50
631030	5" x .045 x 7/8"	25
631040	6" x .045 x 7/8"	25

Type 27 Thin Cut-Off Wheels

633020	4-1/2" x .045 x 7/8"	50
633040	5" x .045 x 7/8"	25
633060	6" x .045 x 7/8"	25

All Metals

Type 1 Black Lightning® Thin Cut-Off Wheels

617010	4-1/2" x .045 x 7/8"	50
617020	5" x .045 x 7/8"	25
617030	6" x .045 x 7/8"	25

Type 27 Black Lightning® Thin Cut-Off Wheels

619020	4-1/2" x .045 x 7/8"	50
619030	5" x .045 x 7/8"	25
619040	6" x .045 x 7/8"	25

001DS-WHL045

Display dimensions: Height 37" including signage.
 Diameter: 16.5". Width of panel: 12".



Type 1 Cut-Off Wheels

Portable/Hand-Held Circular Saw Wheels

Aluminum Oxide grain for cutting Ferrous Metals



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
600020	7" x 1/8" x 5/8" <>	8,700	25	100
600030	8" x 1/8" x 5/8" <>	8,000	25	100



Silicon Carbide grain for cutting Brick, Block, Concrete, Natural and Artificial Stone



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
601020	7" x 1/8" x 5/8" <>	8,700	25	100
601030	8" x 1/8" x 5/8" <>	8,000	25	100



Heat-Treated Aluminum Oxide grain provides premium performance- fast cutting at less power

High strength phenolic resin bond for excellent durability

High strength double reinforced

1/8" provides a sturdy, long-lasting wheel. .045 provides fast, clean cuts

Type 1 Cut-Off Wheels

Small Diameter High Speed Cut-Off Wheels

Heat-Treated Aluminum Oxide grain for Cutting All Metals Including Stainless Steel



ALL METALS BETTER WHEEL



PART #	DIA. X WIDTH X ARBOR	GRADE	MAX RPM	PACK	CASE
615420	4-1/2" x 1/8" (.125) x 7/8"	C	13,300	20	200

CONTAMINANT FREE
from sulfur, chlorine, etc.

Prevents stainless steel from rusting

C = Coarse (30-36 Grit)

Aluminum Oxide grain for cutting Ferrous Metals. General purpose



METAL GENERAL PURPOSE WHEEL



PART #	DIA. X WIDTH X ARBOR	GRADE	MAX RPM	PACK	CASE
613010	3" x 1/32" (.031) x 1/4"	M	25,000	100	1,000
613030	3" x 1/32" (.031) x 3/8"	M	25,000	100	1,000
613050	3" x 1/16" (.063) x 1/4"	M	25,000	100	1,000
613060	3" x 1/16" (.063) x 1/4"	C	25,000	100	1,000
613070	3" x 1/16" (.063) x 3/8"	M	25,000	100	1,000
613080	3" x 1/16" (.063) x 3/8"	C	25,000	100	1,000
613150	3" x 1/8" (.125) x 1/4"	M	25,000	50	500
613160	3" x 1/8" (.125) x 1/4"	C	25,000	50	500
613170	3" x 1/8" (.125) x 3/8"	M	25,000	50	500
613180	3" x 1/8" (.125) x 3/8"	C	25,000	50	500
613200	3" x 3/16" (.188) x 3/8"	M	25,000	25	250
613220	3" x 1/4" (.250) x 3/8"	C	25,000	25	250

Heat-Treated Aluminum Oxide grain provides premium performance- fast cutting at less power

High strength double reinforced

Cuts without vibrations or burrs

614030	4" x 1/32" (.031) x 3/8"	C	19,000	100	1,000
614050	4" x 1/32" (.031) x 5/8"	M	19,000	100	1,000
614090	4" x 1/16" (.063) x 1/4"	M	19,000	50	500
614100	4" x 1/16" (.063) x 1/4"	C	19,000	50	500
614110	4" x 1/16" (.063) x 3/8"	M	19,000	50	500
614120	4" x 1/16" (.063) x 3/8"	C	19,000	50	500
614150	4" x 1/16" (.063) x 5/8"	M	19,000	50	500
614160	4" x 1/16" (.063) x 5/8"	C	19,000	50	500
614230	4" x 1/8" (.125) x 3/8"	M	19,000	50	500
614240	4" x 1/8" (.125) x 3/8"	C	19,000	50	500
614270	4" x 1/8" (.125) x 5/8"	M	19,000	50	500
614280	4" x 1/8" (.125) x 5/8"	C	19,000	50	500
615010	4-1/2" x 1/32" (.031) x 7/8"	M	13,300	100	1,000
615040	4-1/2" x 1/16" (.063) x 7/8"	C	13,300	50	500
615060	4-1/2" x 1/8" (.125) x 7/8"	C	13,300	20	200

M = Medium/Fine (40-60 Grit)

C = Coarse (30-36 Grit)

Silicon Carbide grain for cutting Brick, Block, Concrete, Natural and Artificial Stone



MASONRY



PART #	DIA. X WIDTH X ARBOR	GRADE	MAX RPM	PACK	CASE
614300	4" x 3/32" (.094) x 5/8"	C	19,000	50	500
615320	4-1/2" x 1/8" (.125) x 7/8"	C	13,300	20	200

C = Coarse (30-36 Grit)

Mandrels

PART #	SIZE	CASE
6941414	1/4" x 1/4"	10
6943814	3/8" x 1/4"	10
6941438	1/4"-3/8" x 1/4"	10

Use with small diameter cut-off wheels with 1/4" or 3/8" arbors on electric or battery operated drills or high speed air cut-off tools



Type 1 Chop Saw Wheels

Double Reinforced

Zirconia grain for cutting Ferrous Metals especially Stainless Steel



ZSPEED® **NEW**

ZSPEED® BEST WHEEL

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
602200	14" x 3/32" x 1"	4,400	10	50



CONTAMINANT FREE

Prevents stainless steel from rusting

Heat-Treated Aluminum Oxide grain for cutting All Metals including Stainless Steel

ALL METALS BETTER WHEEL

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
602100	14" x 3/32" x 1"	4,400	10	50



CONTAMINANT FREE

Prevents stainless steel from rusting

Aluminum Oxide grain for cutting Ferrous Metals

METAL GENERAL PURPOSE WHEEL

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
602010	12" x 3/32" x 1"	5,100	10	50
602020	14" x 3/32" x 1"	4,400	10	50



Aluminum Oxide grain specifically formulated for cutting Metal Framing Studs, Thin Wall Tube, Light-Gauge Metals, Iron Pipe

Redmax®

METAL GENERAL PURPOSE WHEEL

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
602030	14" x 3/32" x 1"	4,400	10	50



CONTAMINANT FREE

Prevents stainless steel from rusting

Center Reinforced

Aluminum Oxide grain for cutting Ferrous Metals

METAL GENERAL PURPOSE WHEEL

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
603010	12" x 7/64" x 1"	5,100	10	40
603020	14" x 7/64" x 1"	4,400	10	40
603030	16" x 7/64" x 1"	3,000	10	40



Formulated for low horsepower portable, electric chop saws, resulting in less wear and operator fatigue

Designed for high efficiency, extended wheel life and burr free cutting



Type 1 Stationary Saw Cut-Off Wheels

Mercer Stationary Saw Cut-Off wheels are specifically designed to handle high torque and tough cutting applications. While low horsepower chop saw wheels look similar, they cannot handle the demands of a stationary saw. Always use the Mercer wheel engineered for your machine and application.



ALL METALS
BETTER WHEEL



Heat-Treated Aluminum Oxide grain for cutting All Metals including Stainless Steel

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
600200	14" x 1/8" x 1"	4,400	10	40

High strength phenolic resin bond for extended wheel life

High strength double reinforced



Aluminum Oxide grain for cutting Ferrous Metals

METAL
GENERAL PURPOSE
WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
600040	10" x 1/8" x 5/8"	6,100	10	50
600050	10" x 1/8" x 1"	6,100	10	50
600060	12" x 1/8" x 1"	5,100	10	40
600070	14" x 1/8" x 1"	4,400	10	40
600080	16" x 1/8" x 1"	3,800	10	40
600090	16" x 5/32" x 1"	3,800	10	30
600100	18" x 5/32" x 1"	3,400	5	20
600110	20" x 5/32" x 1"	3,000	5	20

Silicon Carbide grain for cutting Brick, Block, Concrete, Natural and Artificial Stone

MASONRY



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
601050	10" x 1/8" x 1"	6,100	10	50
601060	12" x 1/8" x 1"	5,100	10	40
601070	14" x 1/8" x 1"	4,400	10	40

Type 1 High Speed Gas Saw Cut-Off Wheels

Double Reinforced

Heat-treated Aluminum Oxide grain for cutting
All Metals including Stainless Steel

ALL METALS
BETTER WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
612030	12" x 1/8"(5/32") x 1"	6,300	10	30
612040	12" x 1/8"(5/32") x 20mm	6,300	10	30
612050	14" x 1/8"(5/32") x 1"	5,400	10	30
612060	14" x 1/8"(5/32") x 20mm	5,460	10	30

Aluminum Oxide grain for cutting
Ferrous Metals

METAL
GENERAL PURPOSE
WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
604010	12" x 1/8"(5/32") x 1"	6,300	10	30
604020	12" x 1/8"(5/32") x 20mm	6,300	10	30
604030	14" x 1/8"(5/32") x 1"	5,400	10	30
604040	14" x 1/8"(5/32") x 20mm	5,460	10	30

Dual Arbors

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
604050	12" x 1/8"(5/32") x 1", 20mm	6,300	10	30
604060	14" x 1/8"(5/32") x 1", 20mm	5,460	10	30

Silicon Carbide grain for cutting Brick, Block,
Concrete, Natural and Artificial Stone

MASONRY



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
605010	12" x 1/8"(5/32") x 1"	6,300	10	30
605020	12" x 1/8"(5/32") x 20mm	6,300	10	30
605030	14" x 1/8"(5/32") x 1"	5,400	10	30
605040	14" x 1/8"(5/32") x 20mm	5,460	10	30

Dual Arbors

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
605050	12" x 1/8"(5/32") x 1", 20mm	6,300	10	30
605060	14" x 1/8"(5/32") x 1", 20mm	5,460	10	30

Aluminum Oxide and Silicon Carbide grains for cutting Ductile Iron,
Cast Iron, Concrete-Coated Ductile Iron, Pipe,
Water Mains, Plastic, PVC Pipes

DUCTILE



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
606010	12" x 1/8"(5/32") x 1"	6,300	10	30
606020	12" x 1/8"(5/32") x 20mm	6,300	10	30
606030	14" x 1/8"(5/32") x 1"	5,400	10	30
606040	14" x 1/8"(5/32") x 20mm	5,460	10	30

Dual Arbors

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
606050	12" x 1/8"(5/32") x 1", 20mm	6,300	10	30
606060	14" x 1/8"(5/32") x 1", 20mm	5,460	10	30

Silicon Carbide grain for cutting Asphalt

ASPHALT



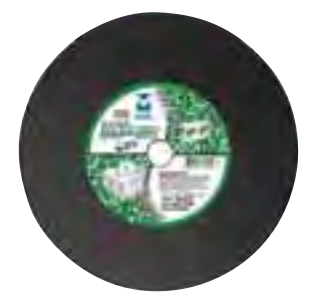
PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
611010	12" x 1/8"(5/32") x 1"	6,300	10	30
611020	12" x 1/8"(5/32") x 20mm	6,300	10	30
611030	14" x 1/8"(5/32") x 1"	5,400	10	30
611040	14" x 1/8"(5/32") x 20mm	5,460	10	30

Bushings

For use with Type 1 cut-off wheels for arbor hole reduction



PART #	SIZE	CASE
693120	1" to 20mm	50
693134	1" to 3/4"	50
693158	1" to 5/8"	50
693178	1" to 7/8"	50



High strength double reinforced
Wheels designed exclusively for high speed gas saws for more rigidity and less flexibility
Metal, Masonry, and Ductile wheels are available with 1" arbors that have a 20mm punch out arbor to accommodate all gas saws



Type 1 High Speed Gas Saw Cut-Off Wheels

Triple Reinforced



High strength triple reinforced to withstand the toughest applications



High strength double reinforced
Drive pin hole for mounting on machine
Offers an economical alternative to diamond blades

Aluminum Oxide grain for cutting Ferrous Metals

METAL
GENERAL PURPOSE
WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
607010	12" x 1/8"(5/32") x 1"	6,300	10	30
607020	12" x 1/8"(5/32") x 20mm	6,300	10	30
607030	14" x 1/8"(5/32") x 1"	5,400	10	30
607040	14" x 1/8"(5/32") x 20mm	5,460	10	30

Silicon Carbide grain for cutting Brick, Block, Concrete, Reinforced Concrete, Natural and Artificial Stone

MASONRY



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
608010	12" x 1/8"(5/32") x 1"	6,300	10	30
608020	12" x 1/8"(5/32") x 20mm	6,300	10	30
608030	14" x 1/8"(5/32") x 1"	5,400	10	30
608040	14" x 1/8"(5/32") x 20mm	5,460	10	30



Walk-Behind Street Saw Wheels with Drive Pin Hole

Silicon Carbide grain for cutting Concrete, Green Concrete

CONCRETE



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
609040	14" x 3/16" x 1" DPH	5,400	5	25
609050	14" x 1/4" x 1" DPH	5,400	5	15

Silicon Carbide grain for cutting Asphalt

ASPHALT



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
610020	12" x 3/16" x 1" DPH	6,300	5	25
610040	14" x 3/16" x 1" DPH	5,400	5	25

DPH = Drive Pin Hole

Grinding Wheel Guide



Diameter x Width x Arbor

Maximum Operating Speed

AT	Represents the abrasive grain
24	Represents the grit 24 ----- 80 Coarse Fine
R	Represents the hardness of the wheel A ----- Z Soft Hard

ZA	Zirconia
AT	Heat-Treated Aluminum Oxide
A	Aluminum Oxide
AC	Aluminum Oxide with Silicon Carbide
C	Silicon Carbide

CONTAMINANT FREE -

Contains less than 1% iron, sulfur or chlorine for rust-free and corrosion-free results. Will not contaminate stainless steel.

MERCER SPECIFICATIONS	CATALOG PAGES	APPLICATION	ADVANTAGE	CONTAMINANT FREE
ZA24T (Zirconia)	17	Ferrous Metals, especially Stainless Steel and hard to grind metals	Self sharpening grain	X
ZA30S (Zirconia)	19	Ferrous Metals, especially Stainless Steel and hard to grind metals	Self sharpening grain	X
AT24R (Heat-Treated Aluminum Oxide)	17, 19, 24	All Metals especially Stainless Steel	Heat-treatment of grain makes this a high-performance Aluminum Oxide wheel. Great Value	X
A24U (Aluminum Oxide)	17	Ferrous Metals, Steel, Structural Steel, Rebar, Iron Pipe, Bar Stock, Metal Tubing	Hard Wheel. Long-lasting. Good value	
A24S (Aluminum Oxide)	18, 19, 20	Ferrous Metals, Steel, Structural Steel, Rebar, Iron Pipe, Bar Stock, Metal Tubing	General purpose wheel for metal. Most common formula	
AC24R (Aluminum Oxide with Silicon Carbide)	18	Non-Ferrous Metals, Aluminum, Copper, and Brass (soft metals)	Grain combination prevents loading	X
C24S (Silicon Carbide)	18, 19, 20	Brick, Block, Concrete, Natural & Artificial Stone	General purpose grinding wheel for Masonry	

Type 27 Depressed Center Grinding Wheels – 1/4"



ZA24T

Zirconia grain for cutting Ferrous Metals especially Stainless Steel



ZSPEED® BEST WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
622060	4-1/2" x 1/4" x 7/8"	13,300	25	200
622070	4-1/2" x 1/4" x 5/8"-11	13,300	20	40
622080	5" x 1/4" x 7/8"	12,200	25	100
622090	5" x 1/4" x 5/8"-11	12,200	20	40
622140	7" x 1/4" x 7/8"	8,500	20	80
622150	7" x 1/4" x 5/8"-11	8,500	10	20

CONTAMINANT FREE Prevents stainless steel from rusting

AT24R

Heat-Treated Aluminum Oxide grain for cutting All Metals including Stainless Steel

ALL METALS BETTER WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
623505 NEW	4" x 1/4" x 5/8"	13,500	25	200
623510	4-1/2" x 1/4" x 7/8"	13,300	25	200
623520	4-1/2" x 1/4" x 5/8"-11	13,300	20	40
623530	5" x 1/4" x 7/8"	12,200	25	100
623540	5" x 1/4" x 5/8"-11	12,200	20	40
623570	6" x 1/4" x 7/8"	10,200	25	100
623580	6" x 1/4" x 5/8"-11	10,200	10	20
623550	7" x 1/4" x 7/8"	8,500	20	80
623560	7" x 1/4" x 5/8"-11	8,500	10	20
623500	9" x 1/4" x 7/8"	6,500	15	60
623590	9" x 1/4" x 5/8"-11	6,500	10	20

CONTAMINANT FREE Prevents stainless steel from rusting

High strength double reinforced

For multiple applications including cutting, notching and light-duty side grinding

Balanced to avoid vibration

Single grit wheels give consistent performance at any angle



A24U

Aluminum Oxide grain for cutting Ferrous Metals. Long life wheel

METAL GENERAL PURPOSE WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
624010	4" x 1/4" x 5/8"	13,500	25	200
624020	4-1/2" x 1/4" x 7/8"	13,300	25	200
624030	4-1/2" x 1/4" x 5/8"-11	13,300	20	40
624040	5" x 1/4" x 7/8"	12,200	25	100
624050	5" x 1/4" x 5/8"-11	12,200	20	40
624060	7" x 1/4" x 7/8"	8,500	20	80
624070	7" x 1/4" x 5/8"-11	8,500	10	20
624080	9" x 1/4" x 7/8"	6,500	15	60
624090	9" x 1/4" x 5/8"-11	6,500	10	20

Type 27 Depressed Center Grinding Wheels – 1/4"

A24S

Aluminum Oxide grain for cutting Ferrous Metals

Dual Grit



METAL GENERAL PURPOSE WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
620010	4" x 1/4" x 3/8"	13,500	25	200
620030	4" x 1/4" x 5/8"	13,500	25	200
620060	4-1/2" x 1/4" x 7/8"	13,300	25	200
620070	4-1/2" x 1/4" x 5/8"-11	13,300	20	40
620100	5" x 1/4" x 7/8"	12,200	25	100
620110	5" x 1/4" x 5/8"-11	12,200	20	40
620120	6" x 1/4" x 7/8"	10,200	25	100
620130	6" x 1/4" x 5/8"-11	10,200	10	20
620140	7" x 1/4" x 7/8"	8,500	20	80
620150	7" x 1/4" x 5/8"-11	8,500	10	20
620180	9" x 1/4" x 7/8"	6,500	15	60
620190	9" x 1/4" x 5/8"-11	6,500	10	20



AC24R

Combination of Aluminum Oxide, Silicon Carbide, and Chromium grains for cutting Non-Ferrous Metals – Aluminum, Copper, and Brass

Single Grit



ALUMINUM



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
627060	4-1/2" x 1/4" x 7/8"	13,300	25	200
627070	4-1/2" x 1/4" x 5/8"-11	13,300	20	40
627080	5" x 1/4" x 7/8"	12,200	25	100
627090	5" x 1/4" x 5/8"-11	12,200	20	40
627140	7" x 1/4" x 7/8"	8,500	20	80
627150	7" x 1/4" x 5/8"-11	8,500	10	20



High strength internally reinforced

Balanced to avoid vibration

Aluminum wheels specifically designed to prevent loading when grinding soft metals

C24S

Silicon Carbide grain for cutting Brick, Block, Concrete, Natural and Artificial Stone

Single Grit



MASONRY



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
621030	4" x 1/4" x 5/8"	13,500	25	200
621060	4-1/2" x 1/4" x 7/8"	13,300	25	200
621070	4-1/2" x 1/4" x 5/8"-11	13,300	20	40
621140	7" x 1/4" x 7/8"	8,500	20	80
621150	7" x 1/4" x 5/8"-11	8,500	10	20
621180	9" x 1/4" x 7/8"	6,500	15	60
621190	9" x 1/4" x 5/8"-11	6,500	10	20



Type 27 Depressed Center Cutting and Light Grinding Wheels – 1/8"

ZA30S

Zirconia grain for cutting Ferrous Metals especially Stainless Steel

ZSPEED® **NEW**



ZSPEED®
BEST WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
622000	4-1/2" x 1/8" x 7/8"	13,300	25	200
622010	4-1/2" x 1/8" x 5/8"-11	13,300	20	40
622020	5" x 1/8" x 7/8"	12,200	25	100
622030	5" x 1/8" x 5/8"-11	12,200	20	40
622040	7" x 1/8" x 7/8"	8,500	25	100
622050*	7" x 1/8" x 5/8"-11	8,500	10	20

CONTAMINANT FREE Prevents stainless steel from rusting



AT24R

Heat-Treated Aluminum Oxide grain for cutting All Metals including Stainless Steel



ALL METALS
BETTER WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
623610	4-1/2" x 1/8" x 7/8"	13,300	25	200
623620	4-1/2" x 1/8" x 5/8"-11	13,300	20	40
623630	5" x 1/8" x 7/8"	12,200	25	100
623640	5" x 1/8" x 5/8"-11	12,200	20	40
623650	6" x 1/8" x 7/8"	10,200	25	100
623660	6" x 1/8" x 5/8"-11	10,200	10	20
623670	7" x 1/8" x 7/8"	8,500	25	100
623680*	7" x 1/8" x 5/8"-11	8,500	10	20
623690	9" x 1/8" x 7/8"	6,500	20	80
623695*	9" x 1/8" x 5/8"-11	6,500	10	20

CONTAMINANT FREE Prevents stainless steel from rusting



Allows operator to cut and lightly grind without changing wheel

Single grit wheels give consistent performance at any angle

A24S

Aluminum Oxide grain for cutting Ferrous Metals



METAL
GENERAL PURPOSE
WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
620020	4" x 1/8" x 5/8"	13,500	25	200
620040	4-1/2" x 1/8" x 7/8"	13,300	25	200
620050	4-1/2" x 1/8" x 5/8"-11	13,300	20	40
620080	5" x 1/8" x 7/8"	12,200	25	100
620090	5" x 1/8" x 5/8"-11	12,200	20	40
620160	7" x 1/8" x 7/8"	8,500	25	100
620170*	7" x 1/8" x 5/8"-11	8,500	10	20
620200	9" x 1/8" x 7/8"	6,500	20	80
620210*	9" x 1/8" x 5/8"-11	6,500	10	20

MASONRY



C24S

Silicon Carbide grain for cutting Brick, Block, Concrete, Natural and Artificial Stone

PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
621200	9" x 1/8" x 7/8"	6,500	20	80
621210*	9" x 1/8" x 5/8"-11	6,500	10	20



Reusable Adapters for 7" and 9" T27/T28 Depressed Center Grinding Wheels

PART #	SIZE	BOX	CASE
692FLAN50	7/8" to 5/8"-11	1	5

*All 5/8"-11 hubbed wheels, except 7" & 9", feature our new mini hub which covers a smaller surface area, maximizing area exposure and usage, which extends wheel life. Buying wheels with built in 5/8"-11 hubs makes for faster and easier wheel changes.

Type 27 Flexible Grinding Wheels – 1/8"

Combination of **Aluminum Oxide and Silicon Carbide grains** for cutting Ferrous Metals

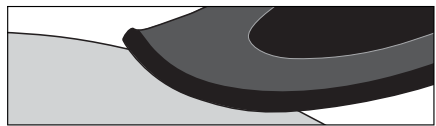


METAL GENERAL PURPOSE WHEEL



PART #	DIA. x WIDTH x ARBOR	GRIT	MAX RPM	PACK	CASE
626010	4" x 1/8" x 5/8"	AC36R	13,500	20	200
626011	4" x 1/8" x 5/8"	AC46R	13,500	20	200
626012	4" x 1/8" x 5/8"	AC60R	13,500	20	200
626013	4" x 1/8" x 5/8"	AC80R	13,500	20	200
626020	4-1/2" x 1/8" x 7/8"	AC36R	13,300	25	200
626021	4-1/2" x 1/8" x 7/8"	AC46R	13,300	25	200
626022	4-1/2" x 1/8" x 7/8"	AC60R	13,300	25	200
626023	4-1/2" x 1/8" x 7/8"	AC80R	13,300	25	200
626030	4-1/2" x 1/8" x 5/8"-11	AC36R	13,300	20	40
626031	4-1/2" x 1/8" x 5/8"-11	AC46R	13,300	20	40
626032	4-1/2" x 1/8" x 5/8"-11	AC60R	13,300	20	40
626033	4-1/2" x 1/8" x 5/8"-11	AC80R	13,300	20	40
626040	7" x 1/8" x 7/8"	AC36R	8,500	10	100
626041	7" x 1/8" x 7/8"	AC46R	8,500	10	100
626042	7" x 1/8" x 7/8"	AC60R	8,500	10	100
626043	7" x 1/8" x 7/8"	AC80R	8,500	10	100
626050	7" x 1/8" x 5/8"-11	AC36R	8,500	10	20
626051	7" x 1/8" x 5/8"-11	AC46R	8,500	10	20
626052	7" x 1/8" x 5/8"-11	AC60R	8,500	10	20
626053	7" x 1/8" x 5/8"-11	AC80R	8,500	10	20

One plastic backing furnished with each box of unflanged wheels



Flexible Depressed Center Grinding Wheel

Textured surface keeps wheel cool and extends life

For light stock removal, blending, finishing and polishing

Available in four different grits to meet a variety of applications

Flexes to accommodate contoured surfaces

Sits lightly on surfaces and absorbs friction and vibrations

Grind and blend welds in one step for greater efficiency



Type 28 Contoured Grinding Wheels – Single Grit – 1/4"

A24S
Aluminum Oxide grain for cutting Ferrous Metals



METAL GENERAL PURPOSE WHEEL



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
625010	7" x 1/4" x 7/8"	8,500	20	80
625020	7" x 1/4" x 5/8"-11	8,500	10	20
625030	9" x 1/4" x 7/8"	6,500	15	60
625040	9" x 1/4" x 5/8"-11	6,500	10	20

C24S
Silicon Carbide grain for cutting Brick, Block, Concrete, Natural and Artificial Stone



MASONRY



PART #	DIA. x WIDTH x ARBOR	MAX RPM	PACK	CASE
628010	7" x 1/4" x 7/8"	8,500	20	80
628020	7" x 1/4" x 5/8"-11	8,500	10	20
628030	9" x 1/4" x 7/8"	6,500	15	60
628040	9" x 1/4" x 5/8"-11	6,500	10	20

High strength internally reinforced

Made with a downward angle built into the grinding face to accommodate a flatter grinding angle. Best used at a 15 degree angle

Smooth gouge-free grinding at shallow angles

Shape and reinforcement ensures safety in high lateral pressure applications

Wheel and Disc Point of Purchase Display

Mercer's best selling Abrasives for all cutting, grinding and finishing applications for ferrous metals, including stainless steel.

DISPLAY INCLUDES:

- All Metals Cut-Off Wheels
- All Metals Grinding Wheels
- Zirconia High Density Flap Discs
- Rotating Display with hooks
- Signage



T1 Black Lightning® High Speed Thin Cut-Off Wheels

PART #	DIA. x WIDTH x ARBOR	QTY
617010	4-1/2" x .045 x 7/8"	50
617020	5" x .045 x 7/8"	25
617030	6" x .045 x 7/8"	25

T27 Black Lightning® High Speed Thin Cut-Off Wheels

PART #	DIA. x WIDTH x ARBOR	QTY
619020	4-1/2" x .045 x 7/8"	50
619030	5" x .045 x 7/8"	25
619040	6" x .045 x 7/8"	25

T27 Depressed Center Grinding Wheels – Single Grit AT24R

PART #	DIA. x WIDTH x ARBOR	QTY
623510	4-1/2" x 1/4" x 7/8"	25
623520	5" x 1/4" x 5/8" -11	20
623350	5" x 1/4" x 7/8"	25
623570	6" x 1/4" x 7/8"	25

T27 Depressed Center Pipe Cutting & Grinding Wheels – Single Grit AT24R

PART #	DIA. x WIDTH x ARBOR	QTY
623610	4-1/2" x 1/8" x 7/8"	25
623620	4-1/2" x 1/8" x 5/8" -11	20

T29 High Density Zirconia Flap Discs

PART #	DIA. x WIDTH x ARBOR	QTY
332040	4-1/2" x 7/8"	10
332060	4-1/2" x 7/8"	10
332080	4-1/2" x 7/8"	10

T27 High Density Zirconia Flap Discs

PART #	DIA. x WIDTH x ARBOR	QTY
262040	4-1/2" x 7/8"	10
262060	4-1/2" x 7/8"	10
262080	4-1/2" x 7/8"	10



001DS-WHLSS

Display dimensions: Height 37" including signage.
Diameter: 16.5". Width of panel: 12".



COATED ABRASIVES

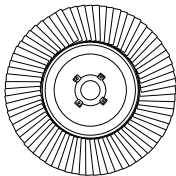
Get the proper abrasives for all your jobs. The line includes our best-selling flap discs, resin fibre discs, sanding discs, sanding belts, sandpaper and more; all available in a variety of grains, sizes, types and grits.

Flap Disc Guide

WHY CHOOSE FLAP DISCS?

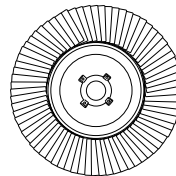
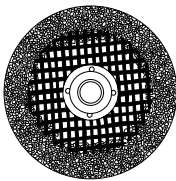
Grind and finish in one easy step. Use for weld grinding, deburring, rust removal, edge grinding, and weld seam blending. Easily adapts to most right angle grinders.

Whether it's ferrous metal, stainless steel or even an alloy, these versatile grinding discs are made of overlapping flaps to avoid gouge marks and leave a smooth finish. Flap discs can replace grinding wheels and fibre discs while providing longer life and exceptional cost savings. No need for backing pads like fibre discs.



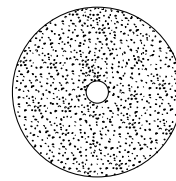
Flap Discs vs. Grinding Wheels

- Faster stock removal
- Smoother finish, gouging
- Cooler cutting, less glazing
- Lightweight, easier to control
- Less vibration, less operator fatigue
- Reduced noise

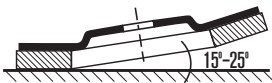


Flap Discs vs. Fiber Discs

- 20X longer life, reduced abrasives coat
- Fewer disc changes, reduced labor cost
- More consistent finish
- No backing pad required
- Easier storage, no curling
- Reduced loading
- Use flap discs one grit size coarser than fiber discs, except in 36 grit



Type 29 vs. Type 27



Type 29

Conical shaped flaps are angled at 10°, which is ideal for contour and edge work. Angled flaps provide greater surface contact for a more aggressive cut. Most efficient when used between 15° to 25° angle.



Type 27

Flat shaped for working on flat grinding surfaces. Most efficient when used between 0° to 15° angle. Best choice for smooth finishing.

HIGH DENSITY VS. STANDARD



High Density

40% more cloth than our standard discs. Provides longer life and a softer grind. Thicker design conforms better to irregular shapes.



Standard

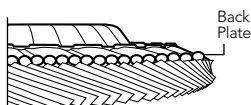
General purpose discs intended for applications that do not require extensive material removal.

REGULAR VS. TRIMMABLE

Regular fiberglass backed discs hold up to tough, heavy-duty applications.

Trimmable discs extend the working life, allowing for fewer disc changes, resulting in longer production times.

BACKING PLATE MATERIAL



All flap discs are constructed from abrasive flaps which are adhered to a rigid backing plate. This backing plate provides stability during operation. Mercer offers two different backing plate materials: fiberglass and plastic. The fiberglass backing plate is light weight, strong and flexible – absorbing vibration. Plastic backing plate is trimmable, extending the life of the flap disc.

Ceramic Trimmable Flap Discs

High Performance Alloys, High Carbon Steel, Stainless Steel,
Non-Ferrous Metals, Heat Sensitive Metals



Ceramic grain with top size coating for cool, fast cutting

Self sharpening characteristics for longer life and minimal loading - 50% longer than zirconia

Trimmable plastic backing extends the life of the disc, is light-weight and cost effective

Traditional fiberglass backed discs hold up to the toughest applications.

Available with 7/8" or 5/8"-11 arbors

Poly-cotton cloth to support the aggressiveness of material

Does not stain or burn material

Type 29



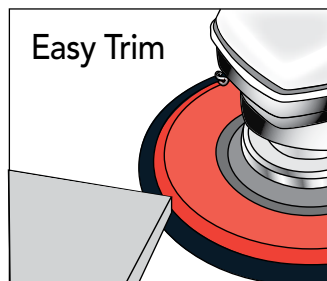
4-1/2" x 5/8"-11

Max RPM 13,300

PART #	GRIT	PACK	CASE
349T036	36	10	20
349T040	40	10	20
349T060	60	10	20
349T080	80	10	20
349T120	120	10	20



Prevents stainless steel from rusting



Disc backing designed to trim down to expose ceramic flaps for extended working life, allowing for fewer disc changes and longer production times.

Ceramic Flap Discs

High Performance Alloys, High Carbon Steel, Stainless Steel, Non-Ferrous Metals, Heat Sensitive Metals



Type 29



4-1/2" x 7/8"

Max RPM 13,300

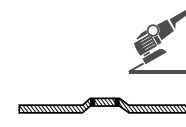
PART #	GRIT	PACK	CASE
349036	36	10	20
349040	40	10	20
349060	60	10	20
349080	80	10	20
349120	120	10	20

4-1/2" x 5/8"-11

Max RPM 13,300

PART #	GRIT	PACK	CASE
349H036	36	10	20
349H040	40	10	20
349H060	60	10	20
349H080	80	10	20
349H120	120	10	20

Type 27 **NEW**



4-1/2" x 7/8"

Max RPM 13,300

PART #	GRIT	PACK	CASE
269036	36	10	20
269040	40	10	20
269060	60	10	20
269080	80	10	20
269120	120	10	20

NEW

4-1/2" x 5/8"-11

Max RPM 13,300

PART #	GRIT	PACK	CASE
269H036	36	10	20
269H040	40	10	20
269H060	60	10	20
269H080	80	10	20
269H120	120	10	20

Type 27 **NEW**



7" x 7/8"

Max RPM 8,600

PART #	GRIT	PACK	CASE
261036	36	10	20
261040	40	10	20
261060	60	10	20
261080	80	10	20
261120	120	10	20

NEW

7" x 5/8"-11

Max RPM 8,600

PART #	GRIT	PACK	CASE
261H036	36	10	20
261H040	40	10	20
261H060	60	10	20
261H080	80	10	20
261H120	120	10	20

CONTAMINANT FREE Prevents stainless steel from rusting
Iron, sulfur, chlorine, silicon

Zirconia Trimmable Flap Discs

Stainless Steel, Ferrous and Non-Ferrous Metals



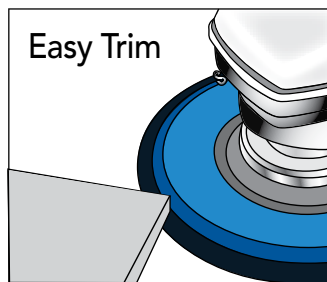
Highest quality Zirconia grain is long lasting and sharp

Built in 5/8"-11 plastic hub is light weight and economical

Strong poly/cotton backing to extend the life of the disc

Does the job of a grinding wheel and a fibre disc

Most popular flap disc for stainless steel and big jobs



Disc backing designed to trim down to expose zirconia flaps for extended working life, allowing for fewer disc changes and longer production times.

Type 29

4-1/2" x 5/8"-11 Max RPM 13,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
332T036	342T036	36	10	20
332T040	342T040	40	10	20
332T060	342T060	60	10	20
332T080	342T080	80	10	20
332T120	342T120	120	10	20

Type 27

4-1/2" x 5/8"-11 Max RPM 13,300

HIGH DENSITY PART #	GRIT	PACK	CASE
262T036	36	10	20
262T040	40	10	20
262T060	60	10	20
262T080	80	10	20
262T120	120	10	20

CONTAMINANT FREE Prevents stainless steel from rusting
Iron, Sulfur, Chlorine SO_2

Type 29 Zirconia Flap Discs

Stainless Steel, Ferrous and Non-Ferrous Metals



Best used at a 15-25° angle



Highest quality Zirconia grain is long lasting and sharp

T29 shape ideal for contour and edge work

Does the job of a grinding wheel and a resin fibre disc, saving time and money

Most popular flap disc for stainless steel and big jobs

Available in High Density and Standard Density

4" x 5/8" Max RPM 15,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
337036	347036	36	10	20
337040	347040	40	10	20
337060	347060	60	10	20
337080	347080	80	10	20
337120	347120	120	10	20

6" x 7/8" **NEW** Max RPM 10,200

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
339036	-	36	10	20
339040	-	40	10	20
339060	-	60	10	20
339080	-	80	10	20
339120	-	120	10	20

4-1/2" x 7/8" Max RPM 13,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
332024	342024	24	10	20
332036	342036	36	10	20
332040	342040	40	10	20
332060	342060	60	10	20
332080	342080	80	10	20
332120	342120	120	10	20

6" x 5/8"-11 **NEW** Max RPM 10,200

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
339H036	-	36	10	20
339H040	-	40	10	20
339H060	-	60	10	20
339H080	-	80	10	20
339H120	-	120	10	20

4-1/2" x 5/8"-11 Max RPM 13,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
332H024	342H024	24	10	20
332H036	342H036	36	10	20
332H040	342H040	40	10	20
332H060	342H060	60	10	20
332H080	342H080	80	10	20
332H120	342H120	120	10	20

7" x 7/8" Max RPM 8,600

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
333036	343036	36	10	20
333040	343040	40	10	20
333060	343060	60	10	20
333080	343080	80	10	20
333120	343120	120	10	20

5" x 7/8" Max RPM 12,200

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
336036	346036	36	10	20
336040	346040	40	10	20
336060	346060	60	10	20
336080	346080	80	10	20
336120	346120	120	10	20

7" x 5/8"-11 Max RPM 8,600

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
333H036	343H036	36	10	20
333H040	343H040	40	10	20
333H060	343H060	60	10	20
333H080	343H080	80	10	20
333H120	343H120	120	10	20

5" x 5/8"-11 Max RPM 12,200

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
336H036	346H036	36	10	20
336H040	346H040	40	10	20
336H060	346H060	60	10	20
336H080	346H080	80	10	20
336H120	346H120	120	10	20

CONTAMINANT FREE Prevents stainless steel from rusting
Iron, Sulfur, Chlorine 0.01%

Type 27 Zirconia Flap Discs

Stainless Steel, Ferrous and Non-Ferrous Metals



4" x 5/8" Max RPM 15,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
267036	287036	36	10	20
267040	287040	40	10	20
267060	287060	60	10	20
267080	287080	80	10	20
267120	287120	120	10	20

6" x 7/8" **NEW** Max RPM 10,200

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
268036	-	36	10	20
268040	-	40	10	20
268060	-	60	10	20
268080	-	80	10	20
268120	-	120	10	20

4-1/2" x 7/8" Max RPM 13,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
262024	272024	24	10	20
262036	272036	36	10	20
262040	272040	40	10	20
262060	272060	60	10	20
262080	272080	80	10	20
262120	272120	120	10	20

6" x 5/8"-11 **NEW** Max RPM 10,200

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
268H036	-	36	10	20
268H040	-	40	10	20
268H060	-	60	10	20
268H080	-	80	10	20
268H120	-	120	10	20

4-1/2" x 5/8"-11 Max RPM 13,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
262H024	272H024	24	10	20
262H036	272H036	36	10	20
262H040	272H040	40	10	20
262H060	272H060	60	10	20
262H080	272H080	80	10	20
262H120	272H120	120	10	20

7" x 7/8" Max RPM 8,600

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
263036	273036	36	10	20
263040	273040	40	10	20
263060	273060	60	10	20
263080	273080	80	10	20
263120	273120	120	10	20

5" x 7/8" Max RPM 12,200

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
266036	276036	36	10	20
266040	276040	40	10	20
266060	276060	60	10	20
266080	276080	80	10	20
266120	276120	120	10	20

7" x 5/8"-11 Max RPM 8,600

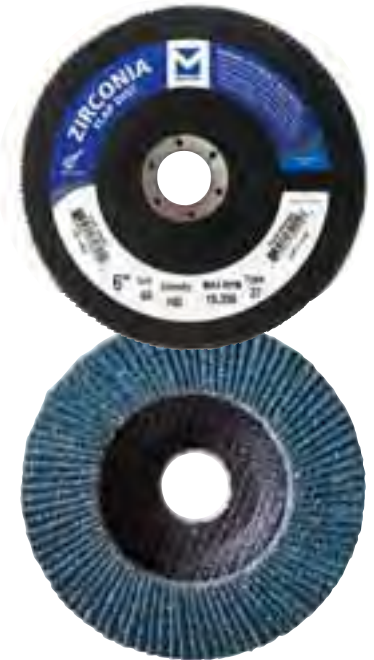
HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
263H036	273H036	36	10	20
263H040	273H040	40	10	20
263H060	273H060	60	10	20
263H080	273H080	80	10	20
263H120	273H120	120	10	20

5" x 5/8"-11 Max RPM 12,200

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
266H036	276H036	36	10	20
266H040	276H040	40	10	20
266H060	276H060	60	10	20
266H080	276H080	80	10	20
266H120	276H120	120	10	20



Prevents stainless steel from rusting



Best used at a 0-15° angle

Highest quality Zirconia grain is long lasting and sharp

Strong fiberglass and X-weight cloth backing

T27 shape is good for working on flat grinding surfaces and is the best choice for smooth finishing

Does the job of a grinding wheel and a resin fibre disc, saving time and money

Most popular flap disc for stainless steel and big jobs

Available in High Density and Standard Density



ECONOMICAL CHOICE

Type 29

4-1/2" x 7/8"

Max RPM 13,300

PART #	GRIT	PACK	CASE
338040	40	10	20
338060	60	10	20
338080	80	10	20
338120	120	10	20

4-1/2" x 5/8"-11

Max RPM 13,300

PART #	GRIT	PACK	CASE
338H040	40	10	20
338H060	60	10	20
338H080	80	10	20
338H120	120	10	20



High quality Aluminum Oxide grain is an economical choice for all purpose sanding and grinding

Strong fiberglass and X-weight cloth backing

Does the job of a grinding wheel and a resin fibre disc, saving time and money

Available in High Density and Standard Density

Aluminum Oxide Flap Discs

Ferrous and Non-Ferrous Metals, Composites, Plastics, Soft and Hard Wood



Type 29

4-1/2" x 7/8"

Max RPM 13,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
330036	340036	36	10	20
330040	340040	40	10	20
330060	340060	60	10	20
330080	340080	80	10	20
330120	340120	120	10	20

Type 27

4-1/2" x 7/8"

Max RPM 13,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
260036	270036	36	10	20
260040	270040	40	10	20
260060	270060	60	10	20
260080	270080	80	10	20
260120	270120	120	10	20



4-1/2" x 5/8"-11

Max RPM 13,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
330H036	340H036	36	10	20
330H040	340H040	40	10	20
330H060	340H060	60	10	20
330H080	340H080	80	10	20
330H120	340H120	120	10	20

4-1/2" x 5/8"-11

Max RPM 13,300

HIGH DENSITY PART #	STANDARD PART #	GRIT	PACK	CASE
260H036	270H036	36	10	20
260H040	270H040	40	10	20
260H060	270H060	60	10	20
260H080	270H080	80	10	20
260H120	270H120	120	10	20



Prevents stainless steel from rusting

Resin Fibre Discs



Ceraflame 2™ Premium Ceramic **NEW**

High Performance Alloys, High Carbon Steel, Stainless Steel, Non-Ferrous Metals, Heat Sensitive Metals



4-1/2" x 7/8" HOLE Max RPM 13,300

PART #	GRIT	PACK	CASE
319024	24	25	100
319036	36	25	100
319050	50	25	100
319060	60	25	100
319080	80	25	100

7" x 7/8" HOLE Max RPM 8,600

PART #	GRIT	PACK	CASE
373024	24	25	100
373036	36	25	100
373050	50	25	100
373060	60	25	100
373080	80	25	100

5" x 7/8" HOLE Max RPM 12,200

PART #	GRIT	PACK	CASE
372024	24	25	100
372036	36	25	100
372050	50	25	100
372060	60	25	100
372080	80	25	100

CONTAMINANT FREE Prevents stainless steel from rusting
Free Sulfur, Chlorine & Oil



Zirconia Stainless Steel, Non-Ferrous Metals, Alloys

4" x 5/8" HOLE Max RPM 15,300

PART #	GRIT	PACK	CASE
306024	24	25	100
306036	36	25	100
306050	50	25	100
306060	60	25	100
306080	80	25	100

4-1/2" x 7/8" HOLE Max RPM 13,300

PART #	GRIT	PACK	CASE
307024	24	25	100
307036	36	25	100
307050	50	25	100
307060	60	25	100
307080	80	25	100

5" x 7/8" HOLE Max RPM 12,200

PART #	GRIT	PACK	CASE
308024	24	25	100
308036	36	25	100
308050	50	25	100
308060	60	25	100
308080	80	25	100

CONTAMINANT FREE Prevents stainless steel from rusting
Free Sulfur, Chlorine & Oil

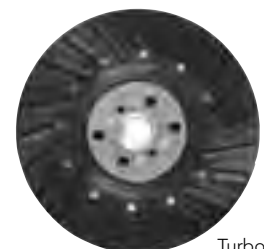


Backing Pads for Fibre Discs

STANDARD PART #	TURBO PART #	SIZE	PACK	CASE
325438	326438	4" x 3/8"-24	1	10
325004	326004	4" x M10 x 1.25	1	10
325045	326045	4-1/2" x 5/8"-11	1	10
325005	326005	5" x 5/8"-11	1	10
325007	326007	7" x 5/8"-11	1	10
-	326009	9" x 5/8"-11	1	10



Standard



Turbo

Ceramic grain with top size coating for cool, fast cutting and lasts 50% longer than zirconia

Self-sharpening characteristics for longer life and minimal loading

Heavy-duty vulcanized fibre backing

Does not stain or burn material

Wide range of grits to strip, grind, debur and polish

NOTE: These discs **MUST** be used with a backing pad

Highest quality zirconia grain offers strength and long life

Vulcanized fibre backing

Resin on resin bond for excellent durability

Allows for high stock removal

Cool cutting; resistant to heat and moisture

Wide range of grits to strip, grind, debur and polish

Resin Fibre Discs



Aluminum Oxide
Metal, Wood, Fiberglass, Plastic, Composites



4" x 5/8" HOLE Max RPM 15,300

PART #	GRIT	PACK	CASE
300016	16	25	100
300024	24	25	100
300036	36	25	100
300050	50	25	100
300060	60	25	100
300080	80	25	100
300100	100	25	100
300120	120	25	100

6" x 7/8" HOLE Max RPM 10,000

PART #	GRIT	PACK	CASE
303016	16	25	100
303024	24	25	100
303036	36	25	100
303050	50	25	100
303060	60	25	100
303080	80	25	100
303100	100	25	100

4-1/2" x 7/8" HOLE Max RPM 13,300

PART #	GRIT	PACK	CASE
301016	16	25	100
301024	24	25	100
301036	36	25	100
301050	50	25	100
301060	60	25	100
301080	80	25	100
301100	100	25	100
301120	120	25	100

7" x 7/8" HOLE Max RPM 8,600

PART #	GRIT	PACK	CASE
304016	16	25	100
304024	24	25	100
304036	36	25	100
304050	50	25	100
304060	60	25	100
304080	80	25	100
304100	100	25	100
304120	120	25	100

5" x 7/8" HOLE Max RPM 12,200

PART #	GRIT	PACK	CASE
302016	16	25	100
302024	24	25	100
302036	36	25	100
302050	50	25	100
302060	60	25	100
302080	80	25	100
302100	100	25	100
302120	120	25	100

9-1/8" x 7/8" HOLE Max RPM 6,600

PART #	GRIT	PACK	CASE
305016	16	25	100
305024	24	25	100
305036	36	25	100
305050	50	25	100
305060	60	25	100
305080	80	25	100
305100	100	25	100
305120	120	25	100

High quality Aluminum Oxide grain is an economical choice for all purpose sanding and grinding

Vulcanized fibre backing

Resin on resin bond for excellent durability

Ideal fibre disc for wood

Wide range of grits to strip, grind, debur and polish

NOTE: These discs **MUST** be used with a backing pad



EACH CARD HAS 5 DISCS

Aluminum Oxide
Packaged on Retail Cards.



NEW
4-1/2" x 7/8" HOLE Max RPM 13,300

PART #	GRIT	CASE
323016	16	10 Cards
323024	24	10 Cards
323036	36	10 Cards
323050	50	10 Cards
323060	60	10 Cards
323080	80	10 Cards
323100	100	10 Cards

7" x 7/8" HOLE Max RPM 8,600

PART #	GRIT	CASE
318016	16	10 Cards
318024	24	10 Cards
318036	36	10 Cards
318050	50	10 Cards
318060	60	10 Cards
318080	80	10 Cards
318100 NEW	100	10 Cards

5" x 7/8" HOLE Max RPM 12,200

PART #	GRIT	CASE
317016	16	10 Cards
317024	24	10 Cards
317036	36	10 Cards
317050	50	10 Cards
317060	60	10 Cards
317080	80	10 Cards

Semi-Flexible Discs

Silicon Carbide with Built-In Plastic Backing Pad - Type 27
 Non-Ferrous Metals, Marble, Concrete, Fiberglass, Enamels, Porcelain, Granite



4-1/2" x 7/8" HOLE Max RPM 13,300

PART #	GRIT	PACK	CASE
320016	16	10	20
320024	24	10	20
320036	36	10	20
320060	60	10	20

7" x 7/8" HOLE Max RPM 8,500

PART #	GRIT	PACK	CASE
322016	16	10	20
322024	24	10	20
322036	36	10	20
322060	60	10	20



Silicon Carbide - Type 27
 Non-Ferrous Metals, Marble, Concrete, Fiberglass, Enamels, Porcelain, Granite



4-1/2" x 7/8" HOLE Max RPM 13,300

PART #	GRIT	PACK	CASE
313016	16	10	20
313024	24	10	20
313036	36	10	20
313060	60	10	20
313080	80	10	20
313120	120	10	20

7" x 7/8" HOLE Max RPM 8,600

PART #	GRIT	PACK	CASE
314016	16	10	20
314024	24	10	20
314036	36	10	20
314060	60	10	20
314080	80	10	20
314120	120	10	20

Aluminum Oxide or Silicon Carbide grains easily remove coatings, adhesives, paint and mastics

Spiral design permits disc to run cooler and prevent loading

Vulcanized fibre backing

Aggressive grinding on variety of surfaces

Aluminum Oxide – Type 27
 Ferrous Metals, Cold Rolled Steel, Bronze, Iron, Stainless Steel, Aluminum



4-1/2" x 7/8" HOLE Max RPM 13,300

PART #	GRIT	PACK	CASE
311016	16	10	20
311024	24	10	20
311036	36	10	20

7" x 7/8" HOLE Max RPM 8,600

PART #	GRIT	PACK	CASE
312016	16	10	20
312024	24	10	20
312036	36	10	20

NOTE:
 These discs **MUST** be used with a backing pad

Backing Pads For Semi – Flexible Discs
 Medium rubber grinding pad with nut

PART #	SIZE	PACK	CASE
324045	4-1/2" x 5/8"- 11	1	10
324007	7" x 5/8"- 11	1	10



Flap Wheels

Mounted Flap Wheels

Metal, Wood, Rubber, Glass, Plastic, Fiberglass



1" x 1" x 1/4" SHANK Max RPM 30,000

PART #	GRIT	PACK	CASE
360040 <small>NEW</small>	40	20	100
360060	60	20	100
360080	80	20	100
360120	120	20	100
360180	180	20	100
360240	240	20	100

2" x 1" x 1/4" SHANK Max RPM 25,000

PART #	GRIT	PACK	CASE
363040	40	10	100
363060	60	10	100
363080	80	10	100
363120	120	10	100
363180	180	10	100
363240	240	10	100

1-1/2" x 1/2" x 1/4" SHANK Max RPM 30,000

PART #	GRIT	PACK	CASE
361060	60	20	100
361080	80	20	100
361120	120	20	100
361180	180	20	100
361240	240	20	100

2-1/2" x 1" x 1/4" SHANK Max RPM 25,000

PART #	GRIT	PACK	CASE
364060	60	10	100
364080	80	10	100
364120	120	10	100
364180	180	10	100
364240	240	10	100

1-1/2" x 1" x 1/4" SHANK Max RPM 30,000

PART #	GRIT	PACK	CASE
362040 <small>NEW</small>	40	20	100
362060	60	20	100
362080	80	20	100
362120	120	20	100
362180	180	20	100
362240	240	20	100

3" x 1" x 1/4" SHANK Max RPM 23,000

PART #	GRIT	PACK	CASE
365040	40	10	100
365060	60	10	100
365080	80	10	100
365120	120	10	100
365180	180	10	100
365240	240	10	100

Aluminum Oxide grain is heat and moisture resistant

Resin on resin bond for excellent durability

Heavy X-weight cloth backing

Mounted style ideal for working in small, difficult to reach places

Flexible to grind, clean, polish and finish on contoured and flat surfaces



Center Hole Flap Wheels

Metal, Wood, Rubber, Plastic, Fiberglass



4" x 1" x 5/8" Max RPM 8,600

PART #	GRIT	PACK	CASE
367060	60	1	10
367080	80	1	10
367120	120	1	10

6" x 1-1/2" x 1" Max RPM 6,000

PART #	GRIT	PACK	CASE
369060	60	1	10
369080	80	1	10
369100	100	1	10
369120	120	1	10

6" x 1" x 1" Max RPM 6,000

PART #	GRIT	PACK	CASE
368060	60	1	10
368080	80	1	10
368100	100	1	10
368120	120	1	10

6" x 2" x 1" Max RPM 6,000

PART #	GRIT	PACK	CASE
370060	60	1	10
370080	80	1	10
370100	100	1	10
370120	120	1	10

Quick Change Discs



Ceraflame® Ceramic **NEW**

High Performance Alloys, High Carbon Steel, Stainless Steel, Non-Ferrous Metals, Heat Sensitive Metals



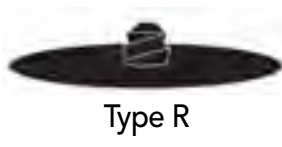
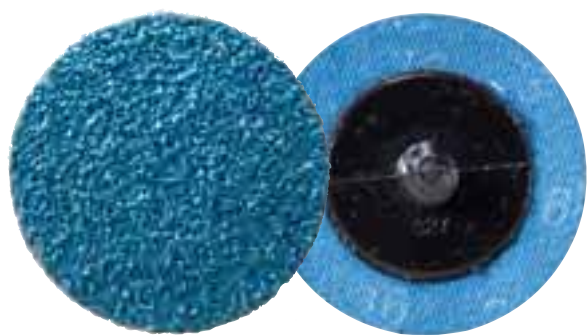
2" TYPE R Max RPM 25,000

PART #	GRIT	PACK	CASE
3892036	36	50	300
3892040	40	50	300
3892060	60	50	300
3892080	80	50	300

3" TYPE R Max RPM 20,000

PART #	GRIT	PACK	CASE
3893036	36	25	300
3893040	40	25	300
3893060	60	25	300
3893080	80	25	300

CONTAMINANT FREE
Prevents stainless steel from rusting



Zirconia
Stainless Steel, Non-Ferrous Metals, Alloys



2" TYPE R Max RPM 25,000

PART #	GRIT	PACK	CASE
3932024	24	50	300
3932036	36	50	300
3932050	50	50	300
3932060	60	50	300
3932080	80	50	300
3932120	120	50	300

3" TYPE R Max RPM 20,000

PART #	GRIT	PACK	CASE
3933024	24	25	300
3933036	36	25	300
3933050	50	25	300
3933060	60	25	300
3933080	80	25	300
3933120	120	25	300

CONTAMINANT FREE
Prevents stainless steel from rusting

Zirconia grain for faster, contaminant free cutting on hard to grind materials

Aluminum Oxide grain for general purpose sanding

2-ply cloth construction for greater durability

Threaded male hub for quick mounting

Good for flat or contoured surfaces and hard to reach areas

Full range of grits to grind, polish, clean and finish

Aluminum Oxide
Metals, Wood, Fiberglass



2" TYPE R Max RPM 25,000

PART #	GRIT	PACK	CASE
3902024	24	50	300
3902036	36	50	300
3902050	50	50	300
3902060	60	50	300
3902080	80	50	300
3902100	100	50	300
3902120	120	50	300
3902180	180	50	300
3902240	240	50	300
3902320	320	50	300

3" TYPE R Max RPM 20,000

PART #	GRIT	PACK	CASE
3903024	24	25	300
3903036	36	25	300
3903050	50	25	300
3903060	60	25	300
3903080	80	25	300
3903100	100	25	300
3903120	120	25	300
3903180	180	25	300
3903240	240	25	300
3903320	320	25	300

NOTE:
These discs **MUST** be used with a backing pad



Backing Pads for Type R Quick Change Discs



PART #	SIZE	MAX RPM	PACK	CASE
392002	2"	50,000	1	10
392003	3"	20,000	1	10



Non-Woven Discs



Quick Change Surface Conditioning Discs
 Ferrous and Non-Ferrous Metals, Stainless Steel,
 Alloys, Heat Sensitive Metals



2" TYPE R

Max RPM 25,000

PART #	COLOR/GRADE	PACK	CASE
3912BLUEF	Blue-Fine	50	300
3912MARNM	Maroon-Med	50	300
3912BRWNC	Brown-Coarse	50	300

3" TYPE R

Max RPM 20,000

PART #	COLOR/GRADE	PACK	CASE
3913BLUEF	Blue-Fine	25	150
3913MARNM	Maroon-Med	25	150
3913BRWNC	Brown-Coarse	25	150

CONVERSION CHART

Color	Grit
Blue	180 - 240g
Maroon	80 - 120g
Brown	60g



Type R

Non-woven material impregnated with Aluminum Oxide grain for durability and resist loading

2-ply cloth construction

Threaded male hub for fast mounting

Good for flat or contoured surfaces and hard to reach areas



NOTE:
 These discs **MUST** be used with a backing pad

Non-woven material impregnated with Silicon Carbide grain to resist loading and removes a variety of coatings

Easy change hook and loop to save time

Light pressure provides significant results

Replaces wire brushes and scrapers



Hook and Loop Surface Conditioning Discs
 Ferrous and Non-Ferrous Metals, Stainless Steel, Alloys,
 Heat Sensitive Metals



5"

Max RPM 10,000

PART #	COLOR/GRADE	PACK	CASE
3945BLUEF	Blue-Fine	10	50
3945MARNM	Maroon-Med	10	50
3945BRWNC	Brown-Coarse	10	50

7"

Max RPM 6,000

PART #	COLOR/GRADE	PACK	CASE
3947BLUEF	Blue-Fine	10	50
3947MARNM	Maroon-Med	10	50
3947BRWNC	Brown-Coarse	10	50

Backing Pads for Hook and Loop Surface Conditioning Discs

Firm, molded urethane for medium to heavy stock removal



PART #	SIZE	PACK	CASE
329005	5" x 5/8"-11	1	10
329007	7" x 5/8"-11	1	10

Non-Woven Wheels and Hand Pads

-  **Grey**
Silicon Carbide/Ultra-Fine primarily used for polishing metals, marble, aluminum and wood
-  **Maroon**
Aluminum Oxide/Fine primarily used to clean, blend and polish metals and stainless steel
-  **Black**
Silicon Carbide/X-Coarse used for heavy-duty stripping of rust, paint, epoxy, fiberglass and stone



Surface Preparation Wheels – Type 27



PART #	SIZE	GRAIN/COLOR/GRADE	MAX RPM	PACK	CASE
395GRY	4" x 5/8"	Silicon Carbide/Grey/Ultra-Fine	13,500	10	40
395MRN	4" x 5/8"	Aluminum Oxide/Maroon/Fine	13,500	10	40
396GRY	4-1/2" x 7/8"	Silicon Carbide/Grey/Ultra-Fine	13,300	10	40
396MRN	4-1/2" x 7/8"	Aluminum Oxide/Maroon/Fine	13,300	10	40
396BLK	4-1/2" x 7/8"	Silicon Carbide/Black/X-Coarse	13,300	10	40
396HGRY	4-1/2" x 5/8"-11	Silicon Carbide/Grey/Ultra-Fine	13,300	10	40
396HMRN	4-1/2" x 5/8"-11	Aluminum Oxide/Maroon/Fine	13,300	10	40
396HBLK	4-1/2" x 5/8"-11	Silicon Carbide/Black/X-Coarse	13,300	10	40
397GRY	7" x 7/8"	Silicon Carbide/Grey/Ultra-Fine	8,500	10	40
397MRN	7" x 7/8"	Aluminum Oxide/Maroon/Fine	8,500	10	40
397HGRY	7" x 5/8"-11	Silicon Carbide/Grey/Ultra-Fine	8,500	10	40
397HMRN	7" x 5/8"-11	Aluminum Oxide/Maroon/Fine	8,500	10	40

PVC PLASTIC BACKING FOR STRONGER PERFORMANCE

Non-woven synthetic fiber impregnated with Silicon Carbide or Aluminum Oxide grain will not rust or oxidize

Variety of colors for applications from stripping to polishing

Designed to prevent snagging and tearing







Can use with water or solvents

Non-Woven Industrial-Strength Hand Pads

For cleaning and conditioning surfaces by hand. Unlike steel wool, hand pads are non-metallic and do not produce "after-rust" on surfaces.

6" x 9"

PART #	COLOR	PADS/BOX	PACK	CASE
285WHT	White	20	1 box	3 boxes
285GRY	Grey	20	1 box	3 boxes
285MRN	Maroon	20	1 box	3 boxes
285GRN	Green	20	1 box	3 boxes
285BLK	Black	20	1 box	3 boxes
285TAN	Tan	10	1 box	4 boxes

-  **White:** Non-abrasive pad for polishing and light cleaning.
-  **Grey:** Ultra-Fine Silicon Carbide abrasive pad for cleaning and finishing. May be used with mild detergents.
-  **Maroon:** Very-Fine Aluminum Oxide abrasive pad for basic cleaning and finishing. May be used with most solvents.
-  **Green:** Industrial-Fine Aluminum Oxide abrasive pad for removing buildup of rust or corrosion. May be used with most solvents.
-  **Black:** Medium Aluminum Oxide abrasive pad for heavy-duty cleaning or fast action finishing. May be used with most solvents.
-  **Tan:** Coarse Aluminum Oxide abrasive pad for stainless steel, aluminum, and for stripping.



Utility, Shop and Plumbers' Rolls

Aluminum Oxide grain is strong and long-lasting

Resin on resin bond for long life

Flexible cloth backing

Convenient dispenser box for easy handling

Material easily torn to needed length

Good for all hand sanding including deburring, cleaning and polishing



Silicon Carbide grain on both sides of mesh cloth backing for fast cutting

Waterproof for a long life; wash and reuse

Prevents loading



Shop Rolls – Cloth – Aluminum Oxide
Metal, Wood, Fiberglass



1" x 50 YD

PART#	GRIT	PACK	CASE
380060	60	1	10
380080	80	1	10
380100	100	1	10
380120	120	1	10
380150	150	1	10
380180	180	1	10
380220	220	1	10
380240	240	1	10
380320	320	1	10
380400	400	1	10

1-1/2" x 50 YD

PART#	GRIT	PACK	CASE
381040	40	1	10
381050	50	1	10
381060	60	1	10
381080	80	1	10
381100	100	1	10
381120	120	1	10
381150	150	1	10
381180	180	1	10
381220	220	1	10
381240	240	1	10
381320	320	1	10
381400	400	1	10
381600	NEW 600	1	10

2" x 50 YD

PART#	GRIT	PACK	CASE
382040	40	1	10
382050	50	1	10
382060	60	1	10
382080	80	1	10
382100	100	1	10
382120	120	1	10
382150	150	1	10
382180	180	1	10
382220	220	1	10
382240	240	1	10
382320	320	1	10
382400	400	1	10
382600	NEW 600	1	10

Plumbers' Rolls – Waterproof Cloth – Aluminum Oxide
Ferrous and Non-Ferrous Metals

1-1/2" x 10 YD

PART#	GRIT	PACK	CASE
383110120	120	1	10

1-1/2" x 25 YD

PART#	GRIT	PACK	CASE
383125120	120	1	10

Plumbers' Rolls – Waterproof Sandscreen – Silicon Carbide
Ferrous, Non-Ferrous Metals, Ceramic

1-1/2" x 10 YD

PART#	GRIT	PACK	CASE
386110120	120	1	10

1-1/2" x 25 YD

PART#	GRIT	PACK	CASE
386125120	120	1	10

Utility Rolls – Silicon Carbide
Wood, Fiberglass, Paint, Plastic, Stone, Glass



10" x 50 YD

PART#	GRIT	PACK	CASE
41110060	60	1	3
41110080	80	1	3
41110100	100	1	3
41110120	120	1	3

PSA Discs

Red Heavy-Weight – Aluminum Oxide Wood, Metal, Plastic, Fiberglass



Aluminum Oxide grain for high stock removal and uniform surface finish

Heavy E-weight paper for tough jobs

Resin on resin bond for extra-long life

NOTE:
These discs **MUST** be used with a backing pad

Single Discs with Tabs

5" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
5790040	40E	100	1,000
5790060	60E	100	1,000
5790080	80E	100	1,000
5790100	100E	100	1,000
5790120	120E	100	1,000
5790150	150E	100	1,000
5790180	180E	100	1,000
5790220	220E	100	1,000
5790320	320E	100	1,000

5" x 5 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5795040	40E	100	1,000
5795060	60E	100	1,000
5795080	80E	100	1,000
5795100	100E	100	1,000
5795120	120E	100	1,000
5795150	150E	100	1,000
5795180	180E	100	1,000
5795220	220E	100	1,000
5795320	320E	100	1,000



PSA Discs

Premium Gold Stearated Non-Loading – Aluminum Oxide
Wood, Lacquers, Paint, Fillers, Primer, Metal



Disc Rolls

5" x NO DUST HOLES

PART #	GRIT/WT	PACK	CASE
545060	60C	100	1,000
545080	80C	100	1,000
545100	100C	100	1,000
545120	120C	100	1,000
545150	150C	100	1,000
545180	180C	100	1,000
545220	220C	100	1,000
545320	320C	100	1,000
545400	400C	100	1,000
545600	600C	100	1,000

6" x NO DUST HOLES

PART #	GRIT/WT	PACK	CASE
546060	60C	100	1,000
546080	80C	100	1,000
546100	100C	100	1,000
546120	120C	100	1,000
546150	150C	100	1,000
546180	180C	100	1,000
546220	220C	100	1,000
546320	320C	100	1,000
546400	400C	100	1,000
546600	600C	100	1,000

Single Discs with Tabs

5" x NO DUST HOLES

PART #	GRIT/WT	PACK	CASE
550040	40C	100	1,000
550060	60C	100	1,000
550080	80C	100	1,000
550100	100C	100	1,000
550120	120C	100	1,000
550150	150C	100	1,000
550180	180C	100	1,000
550220	220C	100	1,000
550320	320C	100	1,000
550400	400C	100	1,000

6" x NO DUST HOLES

PART #	GRIT/WT	PACK	CASE
551040	40E (red)	100	1,000
551060	60C	100	1,000
551080	80C	100	1,000
551100	100C	100	1,000
551120	120C	100	1,000
551150	150C	100	1,000
551180	180C	100	1,000
551220	220C	100	1,000
551320	320C	100	1,000
551400	400C	100	1,000

Aluminum Oxide grain for a uniform finish

Stearated to prevent loading

Durable C-weight paper

Resin on resin bond for long product life

Wide range of grits for applications spanning material removal to fine finish



NOTE:
These discs **MUST** be used with a backing pad

PSA Discs

Platinum Stearated Non-Loading – Silicon Carbide
Wood, Fiberglass, Paint, Plastic, Stone, Glass



Disc Rolls

5" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
530060	60C	100	1,000
530080	80C	100	1,000
530100	100C	100	1,000
530120	120C	100	1,000
530150	150C	100	1,000
530180	180C	100	1,000
530220	220C	100	1,000
530320	320C	100	1,000
530400	400C	100	1,000

6" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
531060	60C	100	1,000
531080	80C	100	1,000
531100	100C	100	1,000
531120	120C	100	1,000
531150	150C	100	1,000
531180	180C	100	1,000
531220	220C	100	1,000
531320	320C	100	1,000
531400	400C	100	1,000

Single Discs with Tabs

5" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
535060	60C	100	1,000
535080	80C	100	1,000
535100	100C	100	1,000
535120	120C	100	1,000
535150	150C	100	1,000
535180	180C	100	1,000
535220	220C	100	1,000
535320	320C	100	1,000
535400	400C	100	1,000

5" x 5 DUST HOLES

PART#	GRIT/WT	PACK	CASE
534060	60C	100	1,000
534080	80C	100	1,000
534100	100C	100	1,000
534120	120C	100	1,000
534150	150C	100	1,000
534180	180C	100	1,000
534220	220C	100	1,000
534320	320C	100	1,000

6" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
536060	60C	100	1,000
536080	80C	100	1,000
536100	100C	100	1,000
536120	120C	100	1,000
536150	150C	100	1,000
536180	180C	100	1,000
536220	220C	100	1,000
536320	320C	100	1,000
536400	400C	100	1,000

Backing Pads for PSA Discs
Medium-edge pad for flat and curved surfaces



PART #	SIZE	PACK	CASE
327005	5" x 5/16"-24 No Holes	1	10
327006	6" x 5/16"-24 No Holes	1	10

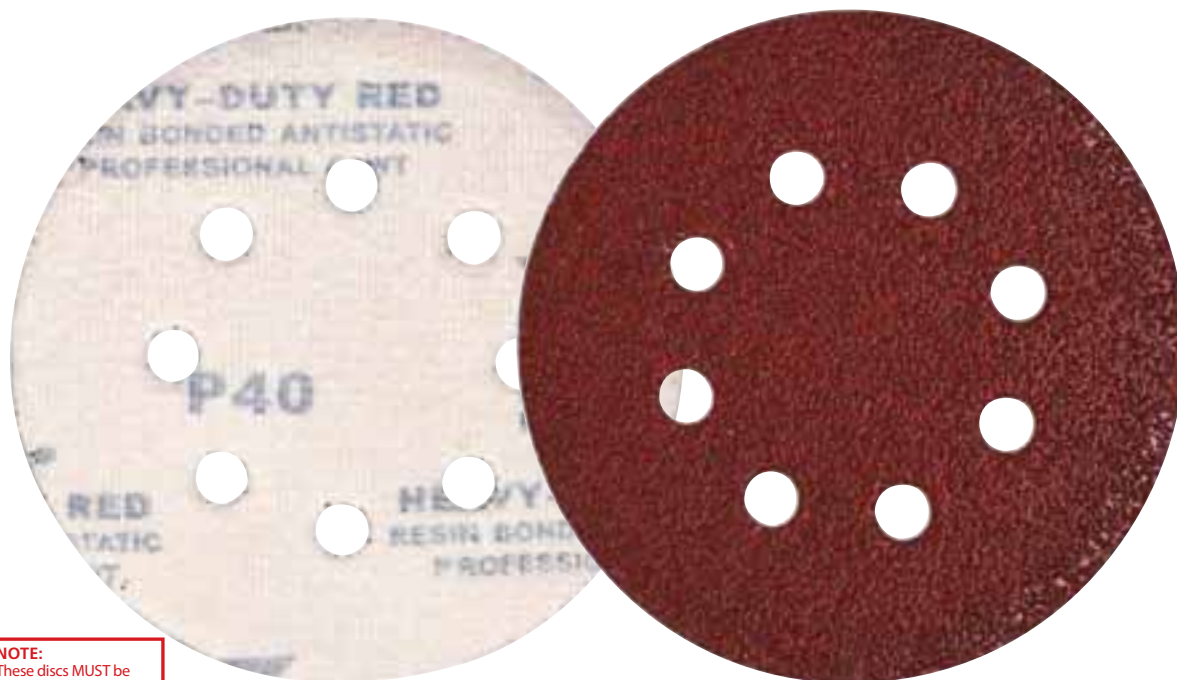
Silicon Carbide grain provides an excellent finish
Stearated to prevent loading
Durable C-weight paper
Resin on resin bond for greater durability
Wide range of grits for applications spanning material removal to fine finish

NOTE:
These discs **MUST** be used with a backing pad



Hook and Loop Discs

Red Heavy-Weight – Aluminum Oxide
Wood, Metal, Plastic, Fiberglass



NOTE:
These discs **MUST** be used with a backing pad

Aluminum Oxide grain for uniform surface finish and high stock removal

Heavy E and F-weight paper for tough jobs

Resin on resin bond for extra-long life

5" x 5 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5785040	40F	50	500
5785060	60F	50	500
5785080	80F	50	500
5785100	100E	50	500
5785120	120E	50	500
5785150	150E	50	500
5785180	180E	50	500
5785220	220E	50	500
5785320	320E	50	500

5" x 8 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5788040	40F	50	500
5788060	60F	50	500
5788080	80F	50	500
5788100	100E	50	500
5788120	120E	50	500
5788150	150E	50	500
5788180	180E	50	500
5788220	220E	50	500
5788320	320E	50	500

6" x 6 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5806040	40F	50	500
5806060	60F	50	500
5806080	80F	50	500
5806100	100E	50	500
5806120	120E	50	500
5806150	150E	50	500
5806180	180E	50	500
5806220	220E	50	500



Hook and Loop Discs

Premium Gold Stearated Non-Loading - Aluminum Oxide
Wood, Lacquers, Paint, Fillers, Primer, Metal



5" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
5530060	60C	50	500
5530080	80C	50	500
5530100	100C	50	500
5530120	120C	50	500
5530150	150C	50	500
5530180	180C	50	500
5530220	220C	50	500
5530320	320C	50	500

6" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
5520060	60C	50	500
5520080	80C	50	500
5520100	100C	50	500
5520120	120C	50	500
5520150	150C	50	500
5520180	180C	50	500
5520220	220C	50	500
5520320	320C	50	500

5" x 5 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5535040	40C	50	500
5535060	60C	50	500
5535080	80C	50	500
5535100	100C	50	500
5535120	120C	50	500
5535150	150C	50	500
5535180	180C	50	500
5535220	220C	50	500
5535320	320C	50	500

6" x 6 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5526040	40C	50	500
5526060	60C	50	500
5526080	80C	50	500
5526100	100C	50	500
5526120	120C	50	500
5526150	150C	50	500
5526180	180C	50	500
5526220	220C	50	500
5526320	320C	50	500

5" x 8 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5538040	40C	50	500
5538060	60C	50	500
5538080	80C	50	500
5538100	100C	50	500
5538120	120C	50	500
5538150	150C	50	500
5538180	180C	50	500
5538220	220C	50	500
5538320	320C	50	500

6" x 8 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5528060	60C	50	500
5528080	80C	50	500
5528100	100C	50	500
5528120	120C	50	500
5528150	150C	50	500
5528180	180C	50	500
5528220	220C	50	500
5528320	320C	50	500

Aluminum Oxide grain for uniform surface finish and high stock removal

Durable C-weight backing

Resin on resin bond for extra-long life

NOTE:
These discs **MUST** be used with a backing pad

Hook and Loop Discs

Platinum Stearated Non-Loading – Silicon Carbide
Wood, Fiberglass, Paint, Plastic, Stone, Glass



5" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
5560060	60C	50	500
5560080	80C	50	500
5560100	100C	50	500
5560120	120C	50	500
5560150	150C	50	500
5560180	180C	50	500
5560220	220C	50	500
5560320	320C	50	500

6" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
5580060	60C	50	500
5580080	80C	50	500
5580100	100C	50	500
5580120	120C	50	500
5580150	150C	50	500
5580180	180C	50	500
5580220	220C	50	500
5580320	320C	50	500

5" x 5 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5565060	60C	50	500
5565080	80C	50	500
5565100	100C	50	500
5565120	120C	50	500
5565150	150C	50	500
5565180	180C	50	500
5565220	220C	50	500
5565320	320C	50	500

6" x 6 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5586060	60C	50	500
5586080	80C	50	500
5586100	100C	50	500
5586120	120C	50	500
5586150	150C	50	500
5586180	180C	50	500
5586220	220C	50	500
5586320	320C	50	500

5" x 8 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5568060	60C	50	500
5568080	80C	50	500
5568100	100C	50	500
5568120	120C	50	500
5568150	150C	50	500
5568180	180C	50	500
5568220	220C	50	500
5568320	320C	50	500

Silicon Carbide grain provides an excellent finish

Stearated to prevent loading

Durable C-weight paper

Resin on resin bond for long life

Wide range of grits for applications spanning material removal to fine finish



Backing Pads for Hook and Loop Discs
Medium-edge pad for flat and curved surfaces



PART #	SIZE	PACK	CASE
328005	5" x 5/16"-24 No Holes	1	10
328055	5" x 5/16"-24 5 Holes	1	10
328058	5" x 5/16"-24 8 Holes	1	10
328006	6" x 5/16"-24 No Holes	1	10
328066	6" x 5/16"-24 6 Holes	1	10

NOTE:
These discs **MUST** be used with a backing pad

Aluminum Oxide Discs

Micron Finishing

Solid Surfaces, Glass, Natural and Artificial Stone



PSA

5" x NO DUST HOLES

PART#	GRADE	PACK	CASE
5265009	9u	50	250
5265015	15u	50	250
5265030	30u	50	250
5265040	40u	50	250
5265060	60u	50	250
5265080	80u	50	250
5265100	100u	50	250

6" x NO DUST HOLES

PART#	GRADE	PACK	CASE
5266009	9u	50	250
5266015	15u	50	250
5266030	30u	50	250
5266040	40u	50	250
5266060	60u	50	250
5266080	80u	50	250
5266100	100u	50	250

Hook and Loop

5" x NO DUST HOLES

PART#	GRADE	PACK	CASE
5275009	9u	50	250
5275015	15u	50	250
5275030	30u	50	250
5275040	40u	50	250
5275060	60u	50	250
5275080	80u	50	250
5275100	100u	50	250

6" x NO DUST HOLES

PART#	GRADE	PACK	CASE
5276009	9u	50	250
5276015	15u	50	250
5276030	30u	50	250
5276040	40u	50	250
5276060	60u	50	250
5276080	80u	50	250
5276100	100u	50	250



Cloth – PSA

Metal, Wood, Plastic, Fiberglass



5" x NO DUST HOLES

PART#	GRIT	PACK	CASE
350036	36	50	500
350040	40	50	500
350050	50	50	500
350060	60	50	500
350080	80	50	500
350100	100	50	500
350120	120	50	500
350180	180	50	500
350220	220	50	500

8" x NO DUST HOLES

PART#	GRIT	PACK	CASE
353040	40	25	250
353050	50	25	250
353060	60	25	250
353080	80	25	250
353100	100	25	250
353120	120	25	250
353180	180	25	250

9" x NO DUST HOLES

PART#	GRIT	PACK	CASE
354040	40	25	250
354050	50	25	250
354060	60	25	250
354080	80	25	250
354100	100	25	250
354120	120	25	250
354180	180	25	250

6" x NO DUST HOLES

PART#	GRIT	PACK	CASE
351036	36	50	500
351040	40	50	500
351050	50	50	500
351060	60	50	500
351080	80	50	500
351100	100	50	500
351120	120	50	500
351180	180	50	500
351220	220	50	500
351320	320	50	500

12" x NO DUST HOLES

PART#	GRIT	PACK	CASE
356036	36	25	250
356040	40	25	250
356050	50	25	250
356060	60	25	250
356080	80	25	250
356100	100	25	250
356120	120	25	250
356180	180	25	250

Aluminum Oxide grain is durable

3-mil polyester tear-resistant film backing resists cracking or peeling

Resin on resin bond for longer life

Wet or dry application

ABRASIVE GRAIN CONVERSION CHART

MICRON GRADE	GRIT
9u	1200
15u	600
30u	400
40u	320
60u	220
80u	180
100u	150



NOTE:
These discs **MUST** be used with a backing pad

Aluminum Oxide grain provides consistent cutting

Heavy weight cloth backing is resistant to heat and moisture

Resin on resin bond for long life

All purpose for a variety of applications

Silicon Carbide Waterproof Discs

Marble, Granite, Glass, Solid Surfaces, Natural and Artificial Stone



Silicon Carbide grain for polishing in wet or dry applications

Resin on resin bond for long life

Wide range of grits for applications spanning material removal to fine finish



NOTE:
These discs **MUST** be used with a backing pad

PSA with Tabs



5" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
522M036	36E	50	500
522M040	40E	50	500
522M060	60E	50	500
522M080	80E	100	500
522M100	100E	100	500
522M120	120E	100	500
522M180	180E	100	500
522M220	220E	100	500
522M320	320E	100	500
522M400	400E	100	500
522M500	500C	100	500
522M600	600C	100	500
522M800	800C	100	500
522M1000	1000C	100	500
522M1200	1200C	100	500
522M1500	1500C	100	500

Hook and Loop



5" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
521040	40E	50	500
521060	60E	50	500
521080	80E	50	500
521100	100E	50	500
521120	120E	50	500
521220	220E	50	500
521320	320E	50	500
521400	400E	50	500
521600	600C	50	500
521800	800C	50	500

Non-Adhesive



5" x 1/4" - SLITTED HOLE

PART#	GRIT/WT	PACK	CASE
405012	12X	50	200
405016	16X	50	200
405020	20X	50	200
405030	30F	50	200
405036	36F	50	200
405040	40F	50	200
405050	50F	50	200
405060	60F	50	200
405080	80F	50	200
405100	100F	50	200
405120	120F	50	200
405180	180F	50	200
405220	220F	50	200
405400	400F	50	200
405600	600F	50	200

*All PSA and Hook and Loop Discs must be used with a backing pad.

Backing Pads

For Fibre Discs – Standard



PART#	SIZE	MAX RPM	PACK	CASE
325438	4" x 3/8"-24	15,300	1	10
325004	4" x M10 x 1.25	15,300	1	10
325045	4-1/2" x 5/8"-11	13,300	1	10
325005	5" x 5/8"-11	12,200	1	10
325007	7" x 5/8"-11	8,600	1	10



Standard

For Fibre Discs – Turbo

Raised ribs allow cool air flow between backing plate and disc to extend disc life



PART#	SIZE	MAX RPM	PACK	CASE
326438	4" x 3/8"-24	15,300	1	10
326004	4" x M10 x 1.25	15,300	1	10
326045	4-1/2" x 5/8"-11	13,300	1	10
326005	5" x 5/8"-11	12,200	1	10
326007	7" x 5/8"-11	8,600	1	10
326009	9" x 5/8"-11	6,600	1	10



Turbo

For Semi-Flexible Discs

Medium rubber grinding pad with nut



PART#	SIZE	MAX RPM	PACK	CASE
324045	4-1/2" x 5/8"-11	13,500	1	10
324007	7" x 5/8"-11	8,600	1	10



For PSA Discs

Medium-edge pad for flat and curved surfaces



PART#	SIZE	MAX RPM	PACK	CASE
327005	5" x 5/16"-24 No Holes	10,000	1	10
327006	6" x 5/16"-24 No Holes	10,000	1	10

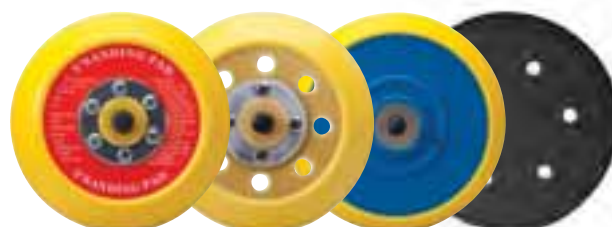


For Hook and Loop Discs

Medium-edge pad for flat and curved surfaces



PART#	SIZE	MAX RPM	PACK	CASE
328005	5" x 5/16"-24 No Holes	10,000	1	10
328055	5" x 5/16"-24 5 Holes	10,000	1	10
328058	5" x 5/16"-24 8 Holes	10,000	1	10
328006	6" x 5/16"-24 No Holes	10,000	1	10
328066	6" x 5/16"-24 6 Holes	10,000	1	10



For Surface Conditioning Hook and Loop Discs

Firm, molded urethane for medium to heavy stock removal



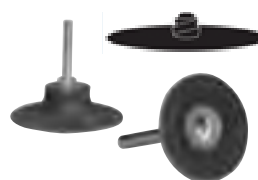
PART#	SIZE	MAX RPM	PACK	CASE
329005	5" x 5/8"-11	10,000	1	10
329007	7" x 5/8"-11	10,000	1	10



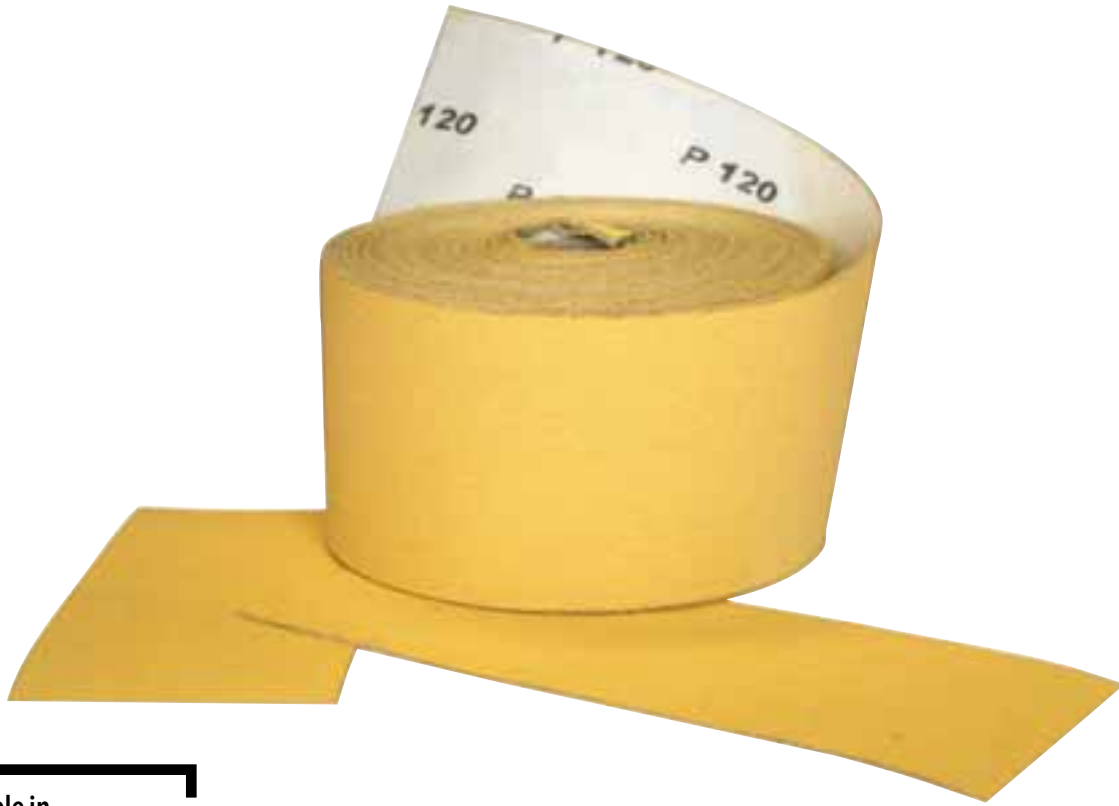
For Type R Quick Change Discs



PART#	SIZE	MAX RPM	PACK	CASE
392002	2"	30,000	1	10
392003	3"	20,000	1	10



Stearated Non-Loading Rolls – PSA



Available in
Aluminum Oxide or
Silicon Carbide

Stearated to prevent
loading

Durable C-weight
backing

Cut to size as needed

Premium Gold – Aluminum Oxide
Wood, Lacquers, Paint, Fillers, Primer, Metal

2-3/4" x 25 YD

PART#	GRIT/WT	PACK	CASE
563060	60C	1	10
563080	80C	1	10
563100	100C	1	10
563120	120C	1	10
563150	150C	1	10
563180	180C	1	10
563220	220C	1	10
563320	320C	1	10

2-1/2" x 10 YD

PART#	GRIT/WT	PACK	CASE
565080	80C	1	10
565100	100C	1	10
565180	180C	1	10
565220	220C	1	10
565320	320C	1	10



Platinum – Silicon Carbide
Wood, Fiberglass, Paint, Plastic, Stone, Glass

4-1/2" x 10 YD

PART#	GRIT/WT	PACK	CASE
557080	80C	1	10
557100	100C	1	10
557120	120C	1	10
557150	150C	1	10
557180	180C	1	10
557220	220C	1	10
557320	320C	1	10

Aluminum Oxide Belts

Wood, Metal, Plastic, Composites



Aluminum Oxide grain provides a uniform finish and consistent performance on a wide range of materials

Resin on resin bond for longer life

X-weight cloth backing

Use on portable electric belt sanders for applications ranging from stock removal to finishing

1" x 30"

PART#	GRIT/WT	PACK	CASE
100050	50X	10	100
100060	60X	10	100
100080	80X	10	100
100100	100X	10	100
100120	120X	10	100
100150	150X	10	100
100180	180X	10	100

1" x 42"

PART#	GRIT/WT	PACK	CASE
101036	36X	10	100
101040	40X	10	100
101050	50X	10	100
101060	60X	10	100
101080	80X	10	100
101100	100X	10	100
101120	120X	10	100
101150	150X	10	100
101180	180X	10	100
101240	240X	10	100
101320	320X	10	100

1-1/2" x 24"

PART#	GRIT/WT	PACK	CASE
102050	50X	10	100
102080	80X	10	100
102100	100X	10	100
102120	120X	10	100

2" x 48"

PART#	GRIT/WT	PACK	CASE
104036	36X	10	100
104040	40X	10	100
104050	50X	10	100
104060	60X	10	100
104080	80X	10	100
104100	100X	10	100
104120	120X	10	100
104150	150X	10	100
104180	180X	10	100
104240	240X	10	100

2-1/2" x 14"

PART#	GRIT/WT	PACK	CASE
115040	40X	10	100
115050	50X	10	100
115060	60X	10	100
115080	80X	10	100
115100	100X	10	100
115120	120X	10	100
115150	150X	10	100
115180	180X	10	100

2-1/2" x 16"

PART#	GRIT/WT	PACK	CASE
103036	36X	10	100
103040	40X	10	100
103050	50X	10	100
103060	60X	10	100
103080	80X	10	100
103100	100X	10	100
103120	120X	10	100
103150	150X	10	100
103180	180X	10	100
103240	240X	10	100

3" x 18"

PART#	GRIT/WT	PACK	CASE
105036	36X	10	100
105040	40X	10	100
105050	50X	10	100
105060	60X	10	100
105080	80X	10	100
105100	100X	10	100
105120	120X	10	100
105150	150X	10	100
105180	180X	10	100
105220	220X	10	100
105240	240X	10	100

3" x 21"

PART#	GRIT/WT	PACK	CASE
106024	24X	10	100
106036	36X	10	100
106040	40X	10	100
106050	50X	10	100
106060	60X	10	100
106080	80X	10	100
106100	100X	10	100
106120	120X	10	100
106150	150X	10	100
106180	180X	10	100
106220	220X	10	100
106240	240X	10	100

3" x 24"

PART#	GRIT/WT	PACK	CASE
107024	24X	10	100
107036	36X	10	100
107040	40X	10	100
107050	50X	10	100
107060	60X	10	100
107080	80X	10	100
107100	100X	10	100
107120	120X	10	100
107150	150X	10	100
107180	180X	10	100
107220	220X	10	100
107240	240X	10	100

Aluminum Oxide Belts

4" x 21"

PART#	GRIT/WT	PACK	CASE
108036	36X	10	100
108040	40X	10	100
108050	50X	10	100
108060	60X	10	100
108080	80X	10	100
108100	100X	10	100
108120	120X	10	100
108150	150X	10	100
108180	180X	10	100
108220	220X	10	100
108240	240X	10	100

4" x 24"

PART#	GRIT/WT	PACK	CASE
110024	24X	10	100
110036	36X	10	100
110040	40X	10	100
110050	50X	10	100
110060	60X	10	100
110080	80X	10	100
110100	100X	10	100
110120	120X	10	100
110150	150X	10	100
110180	180X	10	100
110220	220X	10	100
110240	240X	10	100

6" x 48"

PART#	GRIT/WT	PACK	CASE
112036	36X	5	50
112040	40X	5	50
112050	50X	5	50
112060	60X	5	50
112080	80X	5	50
112100	100X	5	50
112120	120X	5	50
112150	150X	5	50
112180	180X	5	50
112220	220X	5	50
112240	240X	5	50
112320	320X	5	50

4" x 21-3/4"

PART#	GRIT/WT	PACK	CASE
109036	36X	10	100
109040	40X	10	100
109050	50X	10	100
109060	60X	10	100
109080	80X	10	100
109100	100X	10	100
109120	120X	10	100

4" x 36"

PART#	GRIT/WT	PACK	CASE
111040	40X	5	50
111050	50X	5	50
111060	60X	5	50
111080	80X	5	50
111100	100X	5	50
111120	120X	5	50
111150	150X	5	50
111180	180X	5	50
111240	240X	5	50

6" x 89"

PART#	GRIT/WT	PACK	CASE
121689040	40X	10	20
121689050	50X	10	20
121689060	60X	10	20
121689080	80X	10	20
121689100	100X	10	20
121689120	120X	10	20
121689150	150X	10	20
121689180	180X	10	20
121689220	220X	10	20



Belt Cleaning Sticks

Removes loaded material from sanding belts

PART#	SIZE	PACK	CASE
371151	1-1/2" x 1-1/2" x 8"	1	48

Custom-Made Belts

Specify the Material, Size, and Grit when ordering

Custom made to your exact width and length

Grits available for heavy stock removal through fine finishing



9 x 11 Sheets

Aluminum Oxide Paper

Wood, Metal, Paint, Plastic, Fiberglass

A-WEIGHT

PART#	GRIT/WT	PACK	CASE
202080A	80A	50	500
202100A	100A	100	1,000
202120A	120A	100	1,000
202150A	150A	100	1,000
202180A	180A	100	1,000
202220A	220A	100	1,000
202240A	240A	100	1,000
202280A	280A	100	1,000
202320A	320A	100	1,000

C-WEIGHT

PART#	GRIT/WT	PACK	CASE
202100C	100C	100	1,000
202120C	120C	100	1,000
202150C	150C	100	1,000

D-WEIGHT

PART#	GRIT/WT	PACK	CASE
202036D	36D	50	500
202040D	40D	50	500
202050D	50D	50	500
202060D	60D	50	500
202080D	80D	50	500



Contractor Packs – Aluminum Oxide Paper

Same great paper available in 25 sheet dispenser packs

PART#	GRIT/WT	PACK	CASE
230050	50D	1	10
230080	80D	1	10
230100	100C	1	10
230120	120C	1	10
230150	150C	1	10
230180	180A	1	10
230220	220A	1	10



Aluminum Oxide grain is sharp and durable, providing a consistent surface finish

Resin on resin bond for long life

Open coat

Electrostatic coating

High quality latex-backed paper

UPC codes printed on the back of each sheet



Garnet Paper

Wood

A-WEIGHT

PART#	GRIT/WT	PACK	CASE
205080A	80A	50	500
205100A	100A	100	1,000
205120A	120A	100	1,000
205150A	150A	100	1,000
205180A	180A	100	1,000
205220A	220A	100	1,000
205240A	240A	100	1,000

C-WEIGHT

PART#	GRIT/WT	PACK	CASE
205100C	100C	100	1,000
205120C	120C	100	1,000
205150C	150C	100	1,000

D-WEIGHT

PART#	GRIT/WT	PACK	CASE
206036D	36D	50	500
206040D	40D	50	500
206050D	50D	50	500
206060D	60D	50	500
206080D	80D	50	500

Natural Garnet grain for soft and sure cutting, leaving a fine, smooth finish on wood

Resin on resin bond for long life

Open coat

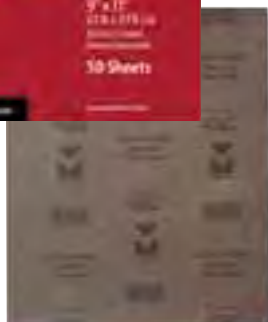
High quality latex-backed paper

UPC codes printed on the back of each sheet

9 x 11 Sheets

Waterproof Paper – Silicon Carbide

Paint, Body Fillers, Lacquers, Glass, Metal, Stone, Marble



A-WEIGHT

PART#	GRIT/WT	PACK	CASE
220220A	220A	50	1,000
220240A	240A	50	1,000
220280A	280A	50	1,000
220320A	320A	50	1,000
220360A	360A	50	1,000
220400A	400A	50	1,000
220500A	500A	50	1,000
220600A	600A	50	1,000
220800A	800A	50	1,000
2201000A	1000A	50	1,000
2201200A	1200A	50	1,000
2201500A	1500A	50	1,000
2202000A	2000A	50	1,000

C-WEIGHT

PART#	GRIT/WT	PACK	CASE
220060C	60C	50	500
220080C	80C	50	500
220100C	100C	50	1,000
220120C	120C	50	1,000
220150C	150C	50	1,000
220180C	180C	50	1,000
220220C	220C	50	1,000
220240C	240C	50	1,000
220320C	320C	50	1,000
220360C	360C	50	1,000
220400C	400C	50	1,000
220500C	500C	50	1,000
220600C	600C	50	1,000
220800C	800C	50	1,000
2201000C	1000C	50	1,000
2201200C	1200C	50	1,000
2201500C	1500C	50	1,000
2202000C	2000C	50	1,000

Silicon Carbide grain for sharp cutting and a very fine finish

Resin on resin bond for long life

Electrostatic coating

High quality latex-backed paper

UPC codes printed on the back of each sheet for convenient POS sale

Best when used with water or lubricant



No-Load Finishing Paper – Silicon Carbide

Paint, Body Fillers, Lacquers, Glass, Metal, Stone, Marble

A-WEIGHT

PART#	GRIT/WT	PACK	CASE
240080A	80A	50	500
240100A	100A	100	1,000
240120A	120A	100	1,000
240150A	150A	100	1,000
240180A	180A	100	1,000
240220A	220A	100	1,000
240240A	240A	100	1,000
240280A	280A	100	1,000
240320A	320A	100	1,000
240400A	400A	100	1,000

C-WEIGHT

PART#	GRIT/WT	PACK	CASE
240080C	80C	50	500
240100C	100C	100	1,000
240120C	120C	100	1,000
240150C	150C	100	1,000
240220C	220C	100	1,000
240320C	320C	100	1,000

Silicon Carbide grain for fast cutting and excellent finish

Open coat

Resin on resin bond for long life

High quality latex-backed paper

Stearated to prevent loading

Electrostatic coating

UPC codes printed on the back of each sheet

9 x 11 Sheets

Aluminum Oxide Cloth Metal, Wood

PART#	GRIT/WT	PACK	CASE
225036	36X	50	500
225040	40X	50	500
225050	50X	50	500
225060	60X	50	500
225080	80X	50	500
225100	100X	50	500
225120	120X	50	500
225150	150X	50	500
225180	180X	50	500
225220	220X	50	500
225240	240X	50	500
225280	280X	50	500
225320	320X	50	500
225400	400X	50	500



Aluminum Oxide grain for high performance and long life

Heavy-duty X-weight cloth backing

Electrostatic coating

Premium Emery Cloth Metal

PART#	GRADE	PACK	CASE
215001	Fine	50	500
215002	Medium	50	500
215003	Coarse	50	500
215004	X-Coarse	50	500



Natural Emery grain is durable, yet soft for contoured shapes and good for general purpose sanding

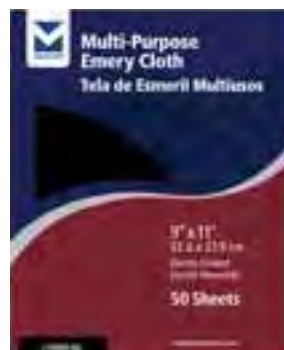
Flexible cotton backing

Electrostatic coating

Easily removes rust, paint and scale from metal

Multi-Purpose Emery Cloth Automotive, Woodworking, Plastic, Metal

PART#	GRIT	PACK	CASE
216036	36	50	500
216040	40	50	500
216050	50	50	500
216060	60	50	500
216080	80	50	500
216100	100	50	500
216120	120	50	500
216150	150	50	500
216180	180	50	500
216220	220	50	500
216240	240	50	500
216320	320	50	500



UPC codes printed on the back of each sheet

9 x 11 Sheets and Display

Silicon Carbide grain on both sides of mesh cloth backing for fast cutting

Resin on resin bond for long life

Use wet or dry

Prevents loading

Washable and reusable



Sandscreen Sheets – Silicon Carbide

Drywall, Paint, Fiberglass, Fillers, Compound, Plaster, Metals

PART#	GRIT	PACK	CASE
210080	80	25	250
210100	100	25	250
210120	120	25	250
210150	150	25	250
210180	180	25	250
210220	220	25	250
210320	320	25	250
210400	400	25	250
210600	600	25	250



9 x 11 Sheet Display*

9 Slots to accommodate a large variety of grains and grits

PART#	SIZE
000DIS	12" x 11-1/2" x 29-1/2"

*Sanding Sheets not Included

Long Board Paper and Discs – Green Aluminum Oxide

Long Board Paper
Body fillers, Paint, Fiberglass
Hook and Loop



2-3/4" x 16-1/2"

PART#	GRIT/WT	PACK	CASE
561036	36E	50	500
561040	40E	50	500
561080	80E	50	500
561100	100E	50	500



Non-Adhesive

2-3/4" x 17-1/2"

PART#	GRIT/WT	PACK	CASE
560036	36E	50	500
560040	40E	50	500
560080	80E	50	500
560100	100E	50	500
560120	120E	50	500
560150	150E	50	500

PSA

2-3/4" x 16-1/2"

PART#	GRIT/WT	PACK	CASE
562036	36E	50	500
562040	40E	50	500
562080	80E	50	500
562100	100E	50	500
562120	120E	50	500
562150	150E	50	500



Green Aluminum Oxide grain for aggressive, fast stock removal

Open coat prevents loading

Resin on resin bond for long life

Electrostatic coated

Heavy E-weight paper

Best choice for blending and shaping all types of automotive and marine fillers

Paper Discs
Paint, Primer, Fiberglass, Body Filler
PSA



6" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
571036	36E	50	500
571040	40E	50	500
571080	80E	50	500
571100	100E	50	500

8" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
572036	36E	50	500
572040	40E	50	500
572080	80E	50	500
572100	100E	50	500

Hook and Loop

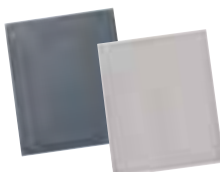
6" x NO DUST HOLES

PART#	GRIT/WT	PACK	CASE
576036	36E	50	500
576040	40E	50	500
576080	80E	50	500

8" x NO DUST HOLES

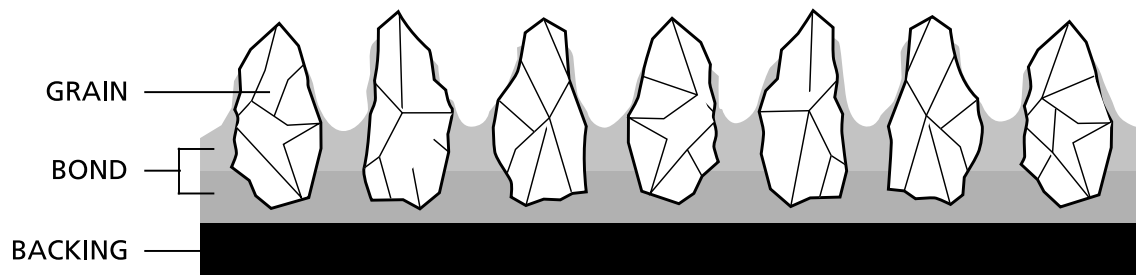
PART#	GRIT/WT	PACK	CASE
577036	36E	50	500
577040	40E	50	500
577080	80E	50	500

See page 53 for 9 x 11 Waterproof and Finishing Paper Sheets



Coated Abrasives Guide

Coated abrasives consist of: **Abrasive Grain, Bonding Agent and Backing.**



GRAIN

Mercer uses the highest quality abrasive grains to make its belts, discs, rolls and sheets. Grits are available from 12 (very coarse) to 2000 (ultra-fine).

AO



Aluminum Oxide – A tough man-made grain used for grinding and finishing metals and wood. Good general purpose abrasive.

G



Garnet – A naturally occurring grain. Used for sanding and finishing wood.

SC



Silicon Carbide – A sharp man-made abrasive used on metals, concrete, natural and artificial stone, and glass. Cuts faster under light pressure than any other abrasive.

ZA



Zirconia – A man-made grain that has self-sharpening characteristics. It is ideal for heavy stock removal. Most popular abrasive in today's market.

CR



Ceramic – A premium man-made grain that stays sharp throughout its life. The longest lasting, coolest cutting abrasive in the line. Excellent on tough-to-grind materials.

E



Emery – A naturally occurring round-shaped grain. Tends to polish rather than abrade. Good for cleaning and polishing metal.

BOND

All of Mercer's coated abrasives use resin over resin bond. The double resin system's strength allows Mercer products to hold up to the toughest applications.

BACKING

A full range of quality backings for all your sanding needs.

- **A-weight paper** – Light weight and highly flexible.
- **C-weight to G-weight paper** – Medium weight to heavy weight. As the letter increases, the paper becomes stronger and less flexible.
- **Combination** – Paper and cloth. Very strong. Used on some coarse grit floor sanding products.
- **Cloth** – X-weight cloth for maximum strength and durability.
- **Fibre** – Heavy vulcanized material. Very tough for grinding, deburring and finishing.
- **Film** – Polyester 3M film backing is used primarily when making discs with applications requiring strength and consistent surface finish.

It is important to store coated abrasives at consistent levels of humidity (30-50%) and at temperatures between 60 and 80° F. Variations in temperature and humidity will reduce the efficiency of all coated abrasives.

Drywall Paper and Screens

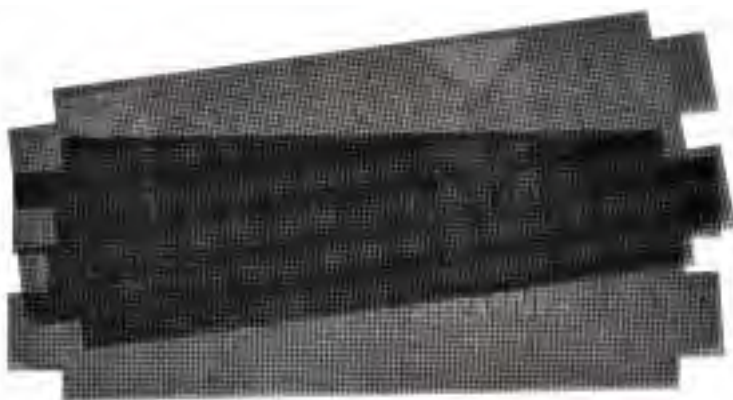
Drywall Sanding Sheets

4-3/16" x 11"



Drywall, Plaster, Filler, Paint

PART#	GRIT/WT	PACK	CASE
245060	60D	100	1,000
245080	80D	100	1,000
245100	100D	100	1,000
245120	120D	100	1,000
245150	150D	100	1,000
245180	180D	100	1,000
245220	220D	100	1,000



Drywall Sandscreen Sheets

4-1/8" x 11"



Drywall, Plaster, Filler, Paint, Compound

PART#	GRIT	PACK	CASE
250080	80	25	250
250100	100	25	250
250120	120	25	250
250150	150	25	250
250180	180	25	250
250220	220	25	250

Silicon Carbide grain offered with screen or paper backing

Open coat to reduce loading

Paper is economical choice

Paper sheets have UPC codes for easy POS transactions

Screens can be washed and reused for longer life

Drywall Pads, Discs, and Wheels



9" Drywall Sanding Pads
 Drywall, Compound, Filler, Removing Textures, Wallpaper Residue



PART#	GRIT	PACK	CASE
255080	80	5	25
255100	100	5	25
255120	120	5	25
255150	150	5	25
255180	180	5	25
255220	220	5	25

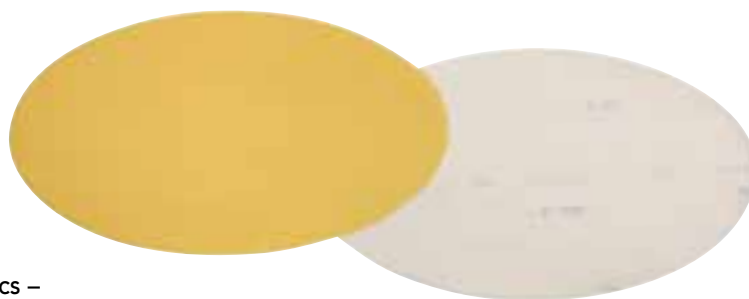
Aluminum Oxide grain

Sands three times faster than by hand

Available with built in pad or with hook and loop backing for a reusable pad

Eliminates swirl marks

For use with Porter Cable 7800 and Radius 360° drywall sander



9" Drywall Discs – Hook and Loop
 Drywall, Compound, Filler, Removing Textures, Wallpaper Residue



PART#	GRIT	PACK	CASE
256080	80	25	100
256100	100	25	100
256120	120	25	100
256150	150	25	100
256220 NEW	220	25	100



Blue Lightning® Multi-Purpose Diamond Blades
 Metal Framing Studs

PART #	DIA. X WIDTH X ARBOR	MAX RPM	PACK	CASE
680140	14" x .110 x 1", 20mm DPH	5,400	1	5

Redmax® Stud Cutter Wheels – Double Reinforced
 Metal Framing Studs

PART #	DIA. X WIDTH X ARBOR	MAX RPM	PACK	CASE
602030	14" x 3/32" x 1"	4,400	10	50

Sanding Sponges

Flexible

3-7/8" x 2-5/8" x 1"

Drywall, Plaster, Wood, Metal, Paint

Display Packaging

PART#	GRADE (GRIT)	PACK	CASE
280FFI	Fine (220)	12	144
280FFM	Fine (220)/Medium (120)	12	144
280FME	Medium (120)	12	144
280FMC	Medium (120)/Coarse (80)	12	144



Bulk

PART#	GRADE (GRIT)	CASE
280FFIB	Fine (220)	100
280FFMB	Fine (220)/Medium (120)	100
280FMEB	Medium (120)	100
280FMCB	Medium (120)/Coarse (80)	100



Flexible, abrasive sanding sponges for a wide variety of cured, contoured or flat surface applications including light stock removal, sanding sealer and wash-coats, and touch-up of primer and drywall

Detail Angled

4-7/8" x 3-1/2" x 1"

Drywall, Plaster, Wood, Metal, Paint

Display Packaging

PART#	GRADE (GRIT)	PACK	CASE
282AFI	Fine (220)	12	84
282AME	Medium (120)	12	84

Good for Hard to Reach Corners and Crevices

Bulk

PART#	GRADE (GRIT)	CASE
282AFIB	Fine (220)	100
282AMEB	Medium (120)	100

Dual Angled

4-7/8" x 3-1/4" x 1"

Drywall, Plaster, Wood, Metal, Paint

Display Packaging

PART#	GRADE (GRIT)	PACK	CASE
277DFM	Fine (220)/Medium (120)	12	84



Good for Hard to Reach Corners and Crevices

Bulk

PART#	GRADE (GRIT)	CASE
277DFMB	Fine (220)/Medium (120)	100

Sanding Sponges

Durable Aluminum Oxide grain

Use wet or dry for greater flexibility

Washable and reusable for longer life

Foam backing allows optimum pressure distribution to prevent sanding through surfaces



Extra-Large

9" x 3-5/16" x 1"

Drywall, Plaster, Wood, Metal, Paint

Display Packaging

PART#	GRADE (GRIT)	PACK	CASE
278LFI	Fine (220)	6	72
278LFM	Fine (220)/Medium (120)	6	72

Contour

4-1/2" x 5-1/2" x 3/16"

Paint, Wood, Plastic, Drywall, Automotive

Display Packaging

PART#	GRADE (GRIT)	PACK	CASE
279TFI	Fine (220)	24	144
279TME	Medium (120)	24	144

Bulk

PART#	GRADE (GRIT)	CASE
279TFIB	Fine (220)	144



Non-Woven Pads







Industrial-Strength Hand Pads

6" x 9"

For cleaning and conditioning surfaces by hand. Unlike steel wool, hand pads are non-metallic and do not produce "after-rust" on surfaces.

PART #	COLOR	PADS/BOX	PACK	CASE
285WHT	White	20	1 Box	3 Boxes
285GRY	Grey	20	1 Box	3 Boxes
285MRN	Maroon	20	1 Box	3 Boxes
285GRN	Green	20	1 Box	3 Boxes
285BLK	Black	20	1 Box	3 Boxes
285TAN	Tan	10	1 Box	4 Boxes



-  **White:** Non-abrasive pad for polishing and light cleaning.
-  **Grey:** Ultra-Fine Silicon Carbide abrasive pad for cleaning and finishing. May be used with mild detergents.
-  **Maroon:** Very-Fine Aluminum Oxide abrasive pad for basic cleaning and finishing. May be used with most solvents.
-  **Green:** Industrial-Fine Aluminum Oxide abrasive pad for removing buildup of rust or corrosion. May be used with most solvents.
-  **Black:** Medium Aluminum Oxide abrasive pad for heavy-duty cleaning or fast action finishing. May be used with most solvents.
-  **Tan:** Coarse Aluminum Oxide abrasive pad for stainless steel, aluminum, and for stripping.

Non-woven synthetic fiber impregnated with Silicon Carbide or Aluminum Oxide grain will not rust or oxidize

Variety of colors for different applications

Designed to prevent snagging and tearing for greater durability

Can use with water or solvents




Washable and reusable for longer life

Utility Pads

4-1/2" x 9-1/2" x 1"

PART #	COLOR	PACK	CASE
284WHT	White	30	180
284BLU	Blue	30	180
284BRN	Brown	30	180



-  **White**
Light-Duty. Non-abrasive. Equivalent to a cleansing pad. Ideal for general cleaning jobs on ceramic, porcelain, stainless, and chrome.
-  **Blue**
Medium-Duty. Mildly abrasive. For use on scuffs and finishes requiring more than a light pad. Effective for scrubbing tile, cleaning boats and swimming pools, and removing marks from floors, stairs, and walls.
-  **Brown**
Heavy-Duty. Abrasive. For aggressive cleaning of floors, baseboards, and corners. Removes old finishes and wax build-up

Steel Wool

Hand Pads

Packed 16 pads per sleeve



PART #	GRADE	SLEEVES/PACK	SLEEVES/CASE
283SUPFIN	0000-Super-Fine	6	24
283EXTFIN	000-Extra-Fine	6	24
283VRYFIN	00-Very-Fine	6	24
28300FINE	0-Fine	6	24
283MEDIUM	1-Medium	6	24
283MEDCRS	2-Medium-Coarse	6	24
283COARSE	3-Coarse	6	24
283EXTCRS	4-Extra-Coarse	6	24

GRADE DESCRIPTION

- 0000 Super-Fine:** Buffs final finish on fine woodwork, shellac, lacquer, and varnish (use with wax or oil). Cleans delicate instruments, precision tools, and windows.
- 000 Extra-Fine:** Buffs cabinet work, auto metal, new wax finish. Polishes aluminum, copper, brass, zinc, varnish, and lacquer between coats. Removes minor burns from wood and leather. Removes paint drips and splatters.
- 00 Very-Fine:** Buffs final finish on painted trim. Cleans golf clubs, screens, and frames. Cuts gloss finish to semi-gloss finish. Removes old finishes from antiques (use with finish remover).
- 0 Fine:** Cleans barbecue grills, aluminum, copper, brass, zinc, and other metals. Removes rust from metal tools (use with light oil).
- 1 Medium:** Cleans linoleum, rubber floors, and tire whitewalls. Prepares wood for first coat of paint and smooths raised grain.
- 2 Medium-Coarse:** Cleans glass, brick, rough metal, or stone surfaces. Removes rust from garden tools and machinery. Removes scuff marks and old wax from floors.
- 3 Coarse:** Removes old paint and varnish, gouges and furrows in wood.
- 4 Extra-Coarse:** Removes the toughest rust, dirt, old paint, and varnish. Not recommended for high gloss surfaces or delicate finishes.

Wide range of grades for many applications

Quality steel wool provides consistent scratch pattern

Smooth, soft, and consistent

Cut to size as needed for greater flexibility

Excellent liquid retention



5 lbs

Reels

PART #	GRADE	CASE
454SUPFIN	0000-Super-Fine	6
454EXTFIN	000-Extra-Fine	6
454VRYFIN	00-Very-Fine	6
45400FINE	0-Fine	6
454MEDIUM	1-Medium	6
454MEDCRS	2-Medium-Coarse	6
454COARSE	3-Coarse	6
454EXTCRS	4-Extra-Coarse	6

Floor Sanding Rolls



Premium Ceramic

Pre-Finished Floors, Hardwood
Floors, Exotic Woods

8" x 25 YD

PART#	GRIT/WT	PACK	CASE
464036	36X	1	3
464040	40X	1	3
464050	50X	1	3
464060	60X	1	3
464080	80X	1	3
464100	100X	1	3



Premium Ceramic grain with top size coating for cooler cutting

Self-sharpening characteristics for longer life (50% longer than zirconia) and minimal loading

Fastest cutting abrasive to save time

Poly-cotton cloth to support the aggressiveness of material

Ideal for pre-finished floors

Preferred abrasive for large job

Zirconia

Hardwood Floors

8" x 25 YD

PART#	GRIT/WT	PACK	CASE
402024	24X	1	3
402036	36X	1	3
402040	40X	1	3
402050	50X	1	3
402060	60X	1	3
402080	80X	1	3
402100	100X	1	3
402120	120X	1	3



Highest quality Zirconia grain offers extreme flexibility and outstanding durability

Resin on resin bond for longer life

Extra heavy X-weight cloth backing

Most popular flooring abrasive

Excellent abrasive for heavy stock removal

12" x 25 YD

PART#	GRIT/WT	PACK	CASE
404024	24X	1	3
404036	36X	1	3
404040	40X	1	3
404050	50X	1	3
404060	60X	1	3
404080	80X	1	3
404100	100X	1	3
404120	120X	1	3

Floor Sanding Rolls – Silicon Carbide

Hardwood Floors, Concrete

Paper



8" x 50 YD

PART#	GRIT/WT	PACK	CASE
400024	24F	1	3
400030	30F	1	3
400036	36F	1	3
400040	40F	1	3
400050	50F	1	3
400060	60F	1	3
400080	80F	1	3
400100	100F	1	3
400120	120F	1	3

12" x 50 YD

PART#	GRIT/WT	PACK	CASE
403024	24F	1	3
403030	30F	1	3
403036	36F	1	3
403040	40F	1	3
403050	50F	1	3
403060	60F	1	3
403080	80F	1	3
403100	100F	1	3
403120	120F	1	3

Heavy-Duty Cloth



8" x 50 YD

PART#	GRIT/WT	PACK	CASE
400450012	12X	1	3
400450016	16X	1	3
400450020	20X	1	3

8" x 25 YD

PART#	GRIT/WT	PACK	CASE
401450012	12X	1	3
401450016	16X	1	3
401450020	20X	1	3

12" x 25 YD

PART#	GRIT/WT	PACK	CASE
403452512	12X	1	3
403452516	16X	1	3
403452520	20X	1	3

Silicon Carbide grain provides consistent performance at a competitive price

Resin on resin bond for longer life

Extra heavy X-weight cloth backing

Popular in rental market

High tear resistance



Thrift Rolls

Ideal for small weekend projects, "Do-It-Yourself" customers

8" x 21 FT

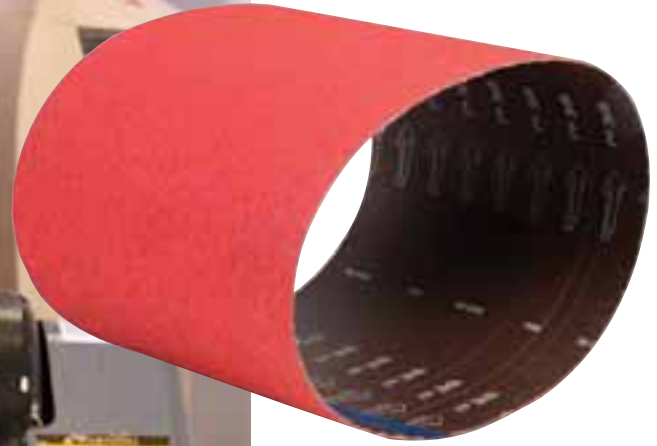
PART#	GRIT/WT	PACK	CASE
401012	12X	1	3
401016	16X	1	3
401020	20X	1	3
401024	24F	1	3
401030	30F	1	3
401036	36F	1	3
401040	40F	1	3
401050	50F	1	3
401060	60F	1	3
401080	80F	1	3
401100	100F	1	3
401120	120F	1	3

12" x 25 FT

PART#	GRIT/WT	PACK	CASE
411012	12X	1	3
411016	16X	1	3
411020	20X	1	3
411024	24F	1	3
411030	30F	1	3
411036	36F	1	3
411040	40F	1	3
411050	50F	1	3
411060	60F	1	3
411080	80F	1	3
411100	100F	1	3
411120	120F	1	3

Premium Ceramic Floor Sanding Belts

Pre-Finished Floors, Hardwood Floors, Exotic Floors



Premium Ceramic grain with top size coating for cooler cutting

Self-sharpening characteristics for longer life (50% longer than zirconia) and minimal loading

Finger joint to prevent scratches

Poly-cotton cloth to support the aggressiveness of material

Fastest cutting abrasive to save time

Bi-directional sanding

Ideal for pre-finished floors

Preferred abrasive for large jobs

7-7/8" x 29-1/2"

PART#	GRIT/WT	PACK	CASE
433036	36X	5	10
433040	40X	5	10
433050	50X	5	10
433060	60X	5	10
433080	80X	5	10
433100	100X	5	10



Floor Sanding Belts



Zirconia
Hardwood Floors
7-7/8" x 29-1/2"

PART#	GRIT/WT	PACK	CASE
437024	24X	10	20
437036	36X	10	20
437040	40X	10	20
437050	50X	10	20
437060	60X	10	20
437080	80X	10	20
437100	100X	10	20
437120	120X	10	20

11-7/8" x 29-1/2"

PART#	GRIT/WT	PACK	CASE
438112024	24X	10	20
438112036	36X	10	20
438112040	40X	10	20
438112050	50X	10	20
438112060	60X	10	20
438112080	80X	10	20
438112100	100X	10	20

9-7/8" x 29-1/2"

PART#	GRIT/WT	PACK	CASE
438929024	24X	10	20
438929036	36X	10	20
438929040	40X	10	20
438929050	50X	10	20
438929060	60X	10	20
438929080	80X	10	20
438929100	100X	10	20
438929120	120X	10	20

11-7/8" x 31-1/2"

PART#	GRIT/WT	PACK	CASE
438113024	24X	10	20
438113036	36X	10	20
438113040	40X	10	20
438113050	50X	10	20
438113060	60X	10	20
438113080	80X	10	20
438113100	100X	10	20

Highest quality Zirconia grain offers outstanding durability

Resin on resin bond for longer life

Finger joint to prevent scratches

Extra heavy X-weight cloth backing

High tear resistance

Bi-directional sanding

Excellent abrasive for heavy stock removal

Most popular flooring abrasive

Belt Machine Guide

BELT SIZE	MACHINE
7-7/8" x 29-1/2"	Lagler-Hummel, Prosand, Galaxy 2000
9-7/8" x 29-1/2"	Orebro
11-7/8" x 29-1/2"	Galaxy BD12
11-7/8" x 31-1/2"	Lagler-Super Hummel
8" x 19"	Clarke EZ-8



Silicon Carbide
Hardwood Floors, Concrete

7-7/8" x 29-1/2"

PART#	GRIT/WT	PACK	CASE
435016	16X	10	20
435024	24X	10	20
435036	36X	10	20
435040	40X	10	20
435050	50X	10	20
435060	60X	10	20
435080	80X	10	20
435100	100X	10	20
435120	120X	10	20

8" x 19"

PART#	GRIT/WT	PACK	CASE
436819016	16X	10	20
436819024	24X	10	20
436819036	36X	10	20
436819040	40X	10	20
436819050	50X	10	20
436819060	60X	10	20
436819080	80X	10	20
436819100	100X	10	20

Silicon Carbide grain provides consistent performance at a competitive price

Full resin bond for longer life

Finger joint to prevent scratches

Extra heavy X-weight cloth backing

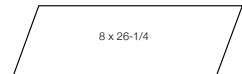
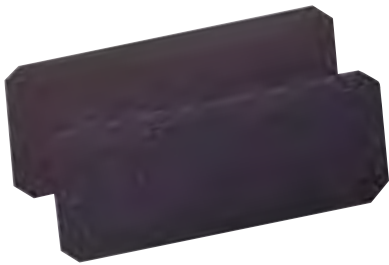
High tear resistance

Bi-directional sanding

Popular in rental market

Floor Sanding Sheets – Silicon Carbide

Hardwood Floors, Concrete



8" x 20-1/8"

For Silverline SL 8

PART#	GRIT/WT	PACK	CASE
415012	12X	25	50
415016	16X	25	50
415020	20X	25	50
415036	36F	25	50
415040	40F	25	50
415060	60F	25	50
415080	80F	25	50
415100	100F	25	50

8" x 19-1/2"

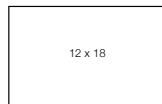
For Clarke DU-8, DU-8R, D48R

PART#	GRIT/WT	PACK	CASE
416012	12X	25	50
416016	16X	25	50
416020	20X	25	50
416036	36F	25	50
416040	40F	25	50
416060	60F	25	50
416080	80F	25	50
416100	100F	25	50

8" x 26-1/4"

For American Standard

PART#	GRIT/WT	PACK	CASE
412826012	12X	25	50
412826016	16X	25	50
412826020	20X	25	50
412826036	36F	25	50
412826040	40F	25	50
412826050	50F	25	50
412826060	60F	25	50
412826080	80F	25	50
412826100	100F	25	50



12" x 18"

For Squar Buff, Clarke, Deva, Silverline

PART#	GRIT/WT	PACK	CASE
418020	20COMB	20	40
418036	36F	20	40
418060	60F	20	40
418080	80F	20	40
418100	100F	20	40



12" x 24"

For Squar Buff, Flooring M101-24

PART#	GRIT/WT	PACK	CASE
419020	20COMB	20	40
419036	36F	20	40
419060	60F	20	40
419080	80F	20	40
419100	100F	20	40



Silicon Carbide grain offers consistent performance at a competitive price

Resin on resin bond for longer life

High tear resistance

Precut sheets for convenience

Popular in rental market

Cloth Floor Sanding Discs - Silicon Carbide

Hardwood Floors, Concrete



Silicon Carbide grain offers consistent performance at a competitive price

Resin on resin bond for longer life

Heavy X-weight cloth

Coarse grit discs are an economical and efficient way to remove mastic and glue from concrete floors

CONVERSION CHART

GRIT	NUMBER
12	4-1/2
16	4
20	3-1/2
24	3
30	2-1/2
36	2
40	1-1/2
50	1
60	1/2
80	0
100	2/0
120	3/0

15" x 2" HOLE

PART#	GRIT/WT	PACK	CASE
425012	12X	20	40
425016	16X	20	40
425020	20X	20	40
425036	36X	20	40
425060	60X	20	40
425080	80X	20	40
425100	100X	20	40

16" x 2" HOLE

PART#	GRIT/WT	PACK	CASE
426012	12X	20	40
426016	16X	20	40
426020	20X	20	40
426036	36X	20	40
426050	50X	20	40
426060	60X	20	40
426080	80X	20	40
426100	100X	20	40

17" x 2" HOLE

PART#	GRIT/WT	PACK	CASE
427012	12X	20	40
427016	16X	20	40
427020	20X	20	40
427036	36X	20	40
427060	60X	20	40
427080	80X	20	40
427100	100X	20	40

18" x 2" HOLE

PART#	GRIT/WT	PACK	CASE
428016	16X	20	40
428020	20X	20	40
428036	36X	20	40
428060	60X	20	40
428080	80X	20	40
428100	100X	20	40

19" x 2" HOLE

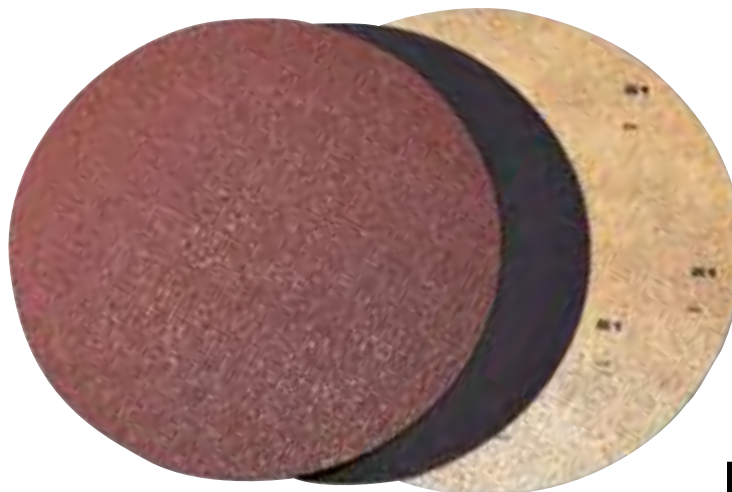
PART#	GRIT/WT	PACK	CASE
429016	16X	20	40
429020	20X	20	40
429036	36X	20	40
429060	60X	20	40
429080	80X	20	40
429100	100X	20	40

20" x 2" HOLE

PART#	GRIT/WT	PACK	CASE
430016	16X	20	40
430020	20X	20	40
430036	36X	20	40
430060	60X	20	40
430080	80X	20	40
430100	100X	20	40

Floor Sanding Discs – Silicon Carbide Paper

Hardwood Floors, Concrete



Fast Grip Double-Sided

15" x NO HOLE

PART#	GRIT/WT	PACK	CASE
44815020	20COMB	20	40
44815036	36F	20	40
44815060	60F	20	40
44815080	80F	20	40
44815100	100F	20	40

18" x NO HOLE

PART#	GRIT/WT	PACK	CASE
44818020	20COMB	20	40
44818036	36F	20	40
44818060	60F	20	40
44818080	80F	20	40
44818100	100F	20	40

16" x NO HOLE

PART#	GRIT/WT	PACK	CASE
44816020	20COMB	20	40
44816036	36F	20	40
44816060	60F	20	40
44816080	80F	20	40
44816100	100F	20	40

19" x NO HOLE

PART#	GRIT/WT	PACK	CASE
44819020	20COMB	20	40
44819036	36F	20	40
44819060	60F	20	40
44819080	80F	20	40
44819100	100F	20	40

17" x NO HOLE

PART#	GRIT/WT	PACK	CASE
44817020	20COMB	20	40
44817036	36F	20	40
44817060	60F	20	40
44817080	80F	20	40
44817100	100F	20	40

20" x NO HOLE

PART#	GRIT/WT	PACK	CASE
44820020	20COMB	20	40
44820036	36F	20	40
44820060	60F	20	40
44820080	80F	20	40
44820100	100F	20	40

Silicon Carbide grain offers consistent performance at a competitive price

Resin on resin bond for longer life

Fast grip backing allows you to drop the machine and backing pad directly on the disc and begin sanding

Also available with self-adhesive PSA backing

PSA

16" x NO HOLE

PART#	GRIT/WT	PACK	CASE
463016	16X	20	40
463020	20X	20	40
463036	36F	20	40
463050	50F	20	40
463060	60F	20	40
463080	80F	20	40
463100	100F	20	40
463120	120F	20	40



Floor Sanding Edger Discs



Premium Ceramic grain with top size coating for cooler cutting

Self-sharpening characteristics for longer life (50% longer than zirconia) and minimal loading

Heavy paper backing

Fastest cutting abrasive to save time

Ideal for pre-finished floors

Reaches areas that belts cannot

Highest quality Zirconia grain offers outstanding durability

Resin on resin bond for longer life

Extra heavy X-weight cloth backing

Most popular flooring abrasive

High tear resistance

Reaches areas that belts cannot



Premium Ceramic Paper
Pre-Finished Floors, Hardwood Floors, Exotic Woods



7" x 5/16" HOLE

PART#	GRIT/WT	PACK	CASE
465036	36G	25	100
465040	40G	25	100
465050	50G	25	100
465060	60F	25	100
465080	80F	25	100
465100	100F	25	100

7" x 7/8" HOLE

PART#	GRIT/WT	PACK	CASE
466036	36G	25	100
466040	40G	25	100
466050	50G	25	100
466060	60F	25	100
466080	80F	25	100
466100	100F	25	100



Zirconia Cloth
Hardwood Floors



7" x 5/16" HOLE

PART#	GRIT/WT	PACK	CASE
409024	24X	25	100
409036	36X	25	100
409040	40X	25	100
409050	50X	25	100
409060	60X	25	100
409080	80X	25	100
409100	100X	25	100
409120	120X	25	100

7" x 7/8" HOLE

PART#	GRIT/WT	PACK	CASE
410024	24X	25	100
410036	36X	25	100
410040	40X	25	100
410050	50X	25	100
410060	60X	25	100
410080	80X	25	100
410100	100X	25	100
410120	120X	25	100

Floor Sanding Edger Discs – Silicon Carbide Paper

Bolt On

Hardwood Floors, Concrete



5" x 1/4" HOLE

PART#	GRIT/WT	PACK	CASE
405012	12X	50	200
405016	16X	50	200
405020	20X	50	200
405030	30F	50	200
405036	36F	50	200
405040	40F	50	200
405050	50F	50	200
405060	60F	50	200
405080	80F	50	200
405100	100F	50	200
405120	120F	50	200
405180	180F	50	200
405220	220F	50	200
405400	400F	50	200
405600	600F	50	200

7" x 5/16" HOLE

PART#	GRIT/WT	PACK	CASE
407012	12X	50	200
407016	16X	50	200
407020	20X	50	200
407024	24F	50	200
407030	30F	50	200
407036	36F	50	200
407040	40F	50	200
407050	50F	50	200
407060	60F	50	200
407080	80F	50	200
407100	100F	50	200
407120	120F	50	200
407180	180F	50	200

6" x 7/8" HOLE

PART#	GRIT/WT	PACK	CASE
406020	20X	50	200
406036	36F	50	200
406060	60F	50	200
406080	80F	50	200
406100	100F	50	200
406120	120F	50	200
406180	180F	50	200

7" x 7/8" HOLE

PART#	GRIT/WT	PACK	CASE
408012	12X	50	200
408016	16X	50	200
408020	20X	50	200
408024	24F	50	200
408030	30F	50	200
408036	36F	50	200
408040	40F	50	200
408050	50F	50	200
408060	60F	50	200
408080	80F	50	200
408100	100F	50	200
408120	120F	50	200
408180	180F	50	200

Silicon Carbide grain offers consistent performance at a competitive price

Resin on resin bond for longer life

High tear resistance

Popular in rental market

Hook and Loop

6" x NO HOLE

PART#	GRIT/WT	PACK	CASE
457036	36F	50	100
457040	40F	50	100
457060	60F	50	100
457080	80F	50	100
457100	100F	50	100

8" x NO HOLE

PART#	GRIT/WT	PACK	CASE
459036	36F	50	100
459050	50F	50	100
459060	60F	50	100
459080	80F	50	100
459100	100F	50	100

7" x NO HOLE

PART#	GRIT/WT	PACK	CASE
458024	24F	50	100
458036	36F	50	100
458040	40F	50	100
458050	50F	50	100
458060	60F	50	100
458080	80F	50	100
458100	100F	50	100



Hook and Loop Discs

Red Heavy-Weight – Aluminum Oxide
Hardwood Floors, especially hard to reach places



5" x 5 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5785040	40F	50	500
5785060	60F	50	500
5785080	80F	50	500
5785100	100E	50	500
5785120	120E	50	500
5785150	150E	50	500
5785180	180E	50	500
5785220	220E	50	500
5785320	320E	50	500

6" x 6 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5806040	40F	50	500
5806060	60F	50	500
5806080	80F	50	500
5806100	100E	50	500
5806120	120E	50	500
5806150	150E	50	500
5806180	180E	50	500
5806220	220E	50	500

5" x 8 DUST HOLES

PART#	GRIT/WT	PACK	CASE
5788040	40F	50	500
5788060	60F	50	500
5788080	80F	50	500
5788100	100E	50	500
5788120	120E	50	500
5788150	150E	50	500
5788180	180E	50	500
5788220	220E	50	500
5788320	320E	50	500



Sander Bags



PART#	ITEM	PACK	CASE
495001	Sander Bag	1	10
495002	Edger Bag	1	10
495003*	Premium Sander Bag	1	10
495004*	Premium Edger Bag	1	10

*Elastic neck and zipper

Premium Gold Stearated Non-Loading Rolls – PSA

Cut strips and apply to maroon floor pads for use between coats of water or solvent-based finishes



2-3/4" x 25 YD

PART#	GRIT/WT	PACK	CASE
563060	60C	1	10
563080	80C	1	10
563100	100C	1	10
563120	120C	1	10
563150	150C	1	10
563180	180C	1	10
563220	220C	1	10
563320	320C	1	10

2-1/2" x 10 YD

PART#	GRIT/WT	PACK	CASE
565080	80C	1	10
565100	100C	1	10
565180	180C	1	10
565220	220C	1	10
565320	320C	1	10

Floor Sanding Screens

Hardwood Floors, Concrete, Tile, Marble, Natural and Artificial Stone



Discs

GRIT	12"	13"	14"	15"	16"	17"	18"	19"	20"	PACK	CASE
60	439060	440060	441060	442060	443060	444060	445060	446060	447060	10	20
80	439080	440080	441080	442080	443080	444080	445080	446080	447080	10	20
100	439100	440100	441100	442100	443100	444100	445100	446100	447100	10	20
120	439120	440120	441120	442120	443120	444120	445120	446120	447120	10	20
150		440150	441150	442150	443150	444150	445150	446150	447150	10	20
180			441180	442180	443180	444180	445180	446180	447180	10	20
220					443220	444220	445220	446220	447220	10	20



Edger Discs

7" x 5/16" HOLE

PART#	GRIT	PACK	CASE
4556060	60	50	100
4556080	80	50	100
4556100	100	50	100
4556120	120	50	100

7" x 7/8" HOLE

PART#	GRIT	PACK	CASE
4558060	60	50	100
4558080	80	50	100
4558100	100	50	100
4558120	120	50	100



Screens for Squar Buff

12" x 18"

Also used on Clarke, Deva, Silverline

PART#	GRIT	PACK	CASE
449128060	60	10	20
449128080	80	10	20
449128100	100	10	20
449128120	120	10	20
449128150	150	10	20
449128180	180	10	20

12" x 24"

Also used on Flooring M101-24

PART#	GRIT	PACK	CASE
449124060	60	10	20
449124080	80	10	20
449124100	100	10	20
449124120	120	10	20
449124150	150	10	20
449124180	180	10	20

Silicon Carbide grain on both sides of mesh-cloth backing for extended use

Resin on resin bond for longer life

Open coat screen prevents loading

Can be used wet or dry for greater flexibility

Washable and reusable for longer life

Floor Maintenance Pads

Hardwood Floors, Tile, Natural and Artificial Stone



Between-Coats Finishing Pads – Maroon

Lightly scrapes the finish to allow better adhesion for the next finish coat



PART#	SIZE	PACK	CASE
450164MRN	16" x 1/4"	10	20
450184MRN	18" x 1/4"	10	20
450204MRN	20" x 1/4"	10	20

Non-woven synthetic fiber prevents gouging and promotes a smooth, even finish

Open web design and thick construction for durability

1/4" pads are more economical than 1" pads

Prevents chattering of machines

Can be used wet or dry for greater flexibility

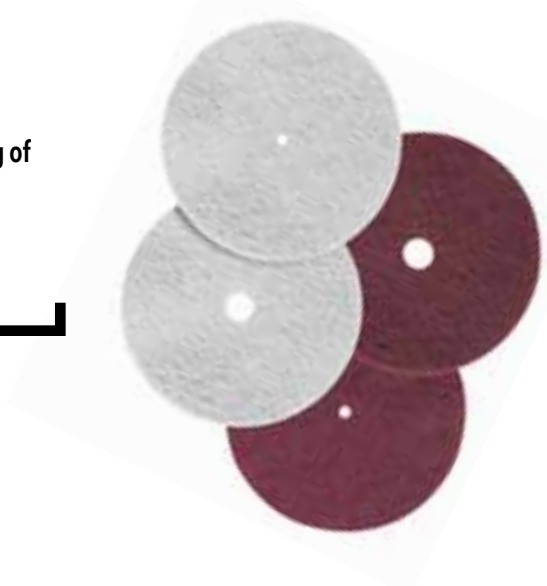


Screen Back Up Pads – White

Cushion between machine and sandscreen or double-sided discs



PART#	SIZE	PACK	CASE
450164WHT	16" x 1/4"	10	20
450184WHT	18" x 1/4"	10	20
450204WHT	20" x 1/4"	10	20



Non-Woven Edger Pads



7" x 1/4" x 5/16" HOLE

PART#	COLOR	PACK	CASE
451756	Maroon	20	40
452756	White	20	40

7" x 1/4" x 7/8" HOLE

PART#	COLOR	PACK	CASE
451778	Maroon	20	40
452778	White	20	40



Pads For Squar Buff



SIZE	WHITE #	TAN #	RED #	GREEN #	BLACK #	PACK	CASE
12" x 18" x 1"	4201WH	4201LH	4201RD	4201GR	4201BL	5	10
12" x 24" x 1"	4202WH		4202RD		4202BL	5	10

PAD COLOR	RECOMMENDED USE
White:	For polishing, buffing with a light mist
Tan:	For dry polishing
Red:	For dry buffing, spray buffing, light scrubbing
Green:	For wet scrubbing
Black:	For heavy stripping

12" x 18" Also used on Clarke, Deva and Silverline

12" x 24" Also used on Flooring M101-24

Floor Maintenance Pads

Hardwood Floors, Tile, Natural and Artificial Stone



Pads

SIZE	WHITE #	RED #	GREEN #	BLUE #	BLACK #	HP BLACK #	CASE
12" x 1"	45012W	45012R	45012G		45012B		5
13" x 1"	45013W	45013R	45013G	45013U	45013B		5
14" x 1"	45014W	45014R	45014G	45014U	45014B		5
15" x 1"	45015W	45015R	45015G	45015U	45015B		5
16" x 1"	45016W	45016R	45016G	45016U	45016B	45016HP	5
17" x 1"	45017W	45017R	45017G	45017U	45017B	45017HP	5
18" x 1"	45018W	45018R	45018G	45018U	45018B	45018HP	5
19" x 1"	45019W	45019R	45019G	45019U	45019B		5
20" x 1"	45020W	45020R	45020G	45020U	45020B		5
21" x 1"	45021W	45021R	45021G	45021U	45021B		5

PAD COLOR	RECOMMENDED USE
White:	For dry polishing/buffing or with fine water mist to ensure high gloss. Also used as a cushion between machine and sandscreen or double-sided sanding disc
Red:	For dry buffing, spray buffing, or light scrubbing
Green:	For wet scrubbing
Blue:	For cleaning prior to recoating and general-duty scrubbing
Black:	For heavy stripping
Hi-Performance Black:	Extremely aggressive, open and porous pad for difficult jobs



Ultra-High Speed Pads



SIZE	AQUA #	HOG #	CASE
15" x 1"	45015A	45015N	5
16" x 1"	45016A	45016N	5
17" x 1"	45017A	45017N	5
18" x 1"	45018A	45018N	5
19" x 1"	45019A	45019N	5
20" x 1"	45020A	45020N	5
21" x 1"	45021A	45021N	5



PAD COLOR	RECOMMENDED USE
Aquamarine:	"Wet-look" shine on soft to medium-hard finishes
The Hog:	Synthetic and natural hair fibers- extra aggressive - quickly removes scratches and marks

Different colors for a variety of applications

Open web design and thick construction for durability

Hi-Performance for quick finish and shine

Can use wet or dry for greater flexibility

Washable and reusable for longer life

Designed to prevent snagging and tearing for increased durability

Steel Wool Reels

PART#	GRADE	CASE	PART#	GRADE	CASE
454SUPFIN	0000-Super-Fine	6	454MEDIUM	1-Medium	6
454EXTFIN	000-Extra-Fine	6	454MEDCRS	2-Medium-Coarse	6
454VRYFIN	00-Very-Fine	6	454COARSE	3-Coarse	6
45400FINE	0-Fine	6	454EXTCRS	4-Extra-Coarse	6



5 lbs.

Floor Maintenance

Lambs Wool Applicators

Stains, Wax, Lacquer, Sealer, Polyurethane, Shellac, Oil-Modified Urethane

Pads with Wood Block

PART#	SIZE	PACK	CASE
497B10	10"	12	24
497B12	12"	12	24
497B14	14"	12	24
497B16	16"	12	24
497B18	18"	12	24

Pad Refills

PART#	SIZE	PACK	CASE
497P10	10"	12	36
497P12	12"	12	36
497P14	14"	12	36
497P16	16"	12	36
497P18	18"	12	36



Available in 10" through 18" for all size jobs

Block is made of solid hardwood with 2 wing nuts to hold pad in place

Block has threaded hole for use with a pole

Available for oil based or water based stains and finishes

Packaged for retail



Synthetic Applicators

Stains, Water-Based Urethane, Bleach, Conversion Varnish

Pads with Wood Block

PART#	SIZE	PACK	CASE
496B10	10"	12	24
496B12	12"	12	24
496B14	14"	12	24
496B16	16"	12	24
496B18	18"	12	24

Pad Refills

PART#	SIZE	PACK	CASE
496P10	10"	12	36
496P12	12"	12	36
496P14	14"	12	36
496P16	16"	12	36
496P18	18"	12	36



Files

Used to sharpen hardwood scraper blades

PART#	DESCRIPTION	PACK
BMRB08	8" Mill Bastard File	12
BCDMR08	8" Mill Bastard File - Retail Packaged	5
BROT08	8" Rotary Mower File with Handle	12
BCDRT08	8" Rotary Mower File with Handle - Retail Packaged	5

Hardwood Scrapers

11" Premium Hardwood Scrapers – Molded Rubber Handles

PART#	BLADE SIZE	PACK	CASE
498S15	1-1/2"	12	36

*File included within handle

Refill Blades for Premium Hardwood Scrapers

(2 Blades Per Pack)

PART#	BLADE SIZE	PACK	CASE
498B15	1-1/2"	12	36

11" Hardwood Scrapers – Wood Handles

PART#	BLADE SIZE	PACK	CASE
499S01	1"	12	36
499S15	1-1/2"	12	36
499S25	2-1/2"	12	36

Refill Blades for Hardwood Scrapers

(2 Blades Per Pack)

PART#	BLADE SIZE	PACK	CASE
499B01	1"	12	36
499B15	1-1/2"	12	36
499B25	2-1/2"	12	36





MERCER®
Silver Lightning
WOOD CUTTING
CARBIDE BLADES

ROTATION | MAX RPM 10000 | 6000 FT/LM

Wood/Framing
Madera/Armazon

ISO 9001
CERTIFIED

7-1/4" 185 mm
24 Teeth/Dientes

Follow ANSI B7.1
[Icons: Safety, Noise, Vibration, etc.]

PART # 717145

READ ALL WARNINGS INSIDE PACKAGE BEFORE USING



MERCER®

Steel Thunder
METAL CUTTING
CARBIDE BLADES

ROTATION | MAX RPM 10000 | 6000 FT/LM

7-1/4" 185 mm
48 Teeth/Dientes

ISO 9001
CERTIFIED

Mild Steel
Acero Tem

Follow ANSI B7.1
[Icons: Safety, Noise, Vibration, etc.]

PART # 727144

READ ALL WARNINGS INSIDE PACKAGE BEFORE USING BLADE

MERCERINDUSTRIES.COM



CARBIDE BLADES

Offering superior cutting performance, speed and precision, the line features our NEW metal cutting blades, Steel Thunder™ and Silver Lighting® for wood cutting.

Metal Cutting Carbide Blades

NEW



BONDED ABRASIVES
COATED ABRASIVES
CARBIDE BLADES
METAL CUTTING
DIAMOND BLADES
80
WIRE WHEELS AND BRUSHES
PIPE CUTTING GUIDES
FILES
SAFETY PRODUCTS



Professional grade C-6 carbide cuts cooler - virtually no heat. The heat is transferred to the chips created by the saw.

Precision ground carbide tips cut 5 times faster than an abrasive blade

Long lasting - 30 times the life of an abrasive blade

Tensioned and hardened steel plate to ensure straight and accurate burr-free cuts, minimal vibrating or flexing

A safer, cleaner way to cut metal with little to no sparks or dust associated with abrasive blades





METAL CUTTING CIRCULAR SAW



LOW RPM MITRE SAW



LOW RPM CHOP SAW



Steel Thunder™ Metal Cutting Carbide Blades (Display Packaging)

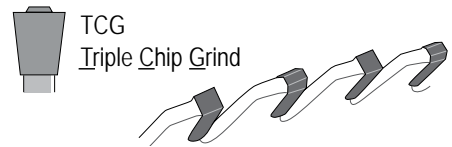
PART #	SIZE	TEETH	MAX RPM	APPLICATION	MACHINE	PACK	CASE
727001	7" x 20mm, 5/8"	36 TCG	5,800	Mild Steel	6	1	5
727141	7-1/4" x 5/8" <>	36 TCG	5,800	Mild Steel	6	1	5
727143	7-1/4" x 20mm, 5/8"	36 TCG	5,800	Mild Steel	6	1	5
727144	7-1/4" x 5/8" <>	48 TCG	5,800	Mild Steel	6	1	5
728001	8" x 5/8"	48 TCG	5,800	Mild Steel	6	1	5
729001	9" x 1"	48 TCG	5,800	Mild Steel	6	1	5
721001	10" x 1", 5/8"	52 TCG	2,500	Mild Steel	7	1	5
721201	12" x 1"	60 TCG	2,500	Mild Steel	8	1	5
721202	12" x 1"	80 TCG	2,500	Thin Mild Steel	8	1	5
721401	14" x 1"	72 M-ATB	1,800	Mild Steel	8	1	5
721402	14" x 1"	90 M-ATB	1,800	Thin Mild Steel	8	1	5

Steel Thunder™ Metal Cutting Carbide Blades are used for mild steel applications

Mild Steel is steel containing a small percentage of carbon. It is strong and tough, but not readily tempered. Includes Steel Studs, Steel Sheet, Steel Pipe, Channel Iron, Threaded Rod, Square Tube, Angle Iron, Steel Plate, Rebar, Conduit, I-Beams, and Flat Bar.

Thin Mild Steel is a lighter gauge version of Mild Steel. Includes Sheet Metal, Metal Roofing, Electrical Conduit, Thin Walled Pipe, and Duct Work.

Tooth Configuration



Blades alternate a flat top tooth and a chamfered tooth. The chamfered tooth roughs out the cut and the flat top tooth cleans it up.



The tops of alternating teeth are beveled to one side of the blade or the other at approximately 15 degrees. This creates a sharp point and a sharper cutting edge for better cut quality.

Can be sharpened 2-3 times

Wood Cutting Carbide Blades



7-1/4" Wood Cutting Blades (Bulk)

PART #	SIZE	TEETH	MAX RPM	APPLICATION	MACHINE	PACK	CASE
717141B	7-1/4" x 5/8" <>	24 ATB	10,000	Framing/Form Cutting	1	25	50
717142B	7-1/4" x 5/8" <>	24 ATB	10,000	Framing	1	25	50
717143B	7-1/4" x 5/8" <>	40 ATB	10,000	Fine Finish	1	25	50
717144B	7-1/4" x 5/8" <>	60 ATB	10,000	Ultra-Fine Finish	1	25	50



7-1/4" Wood Cutting Blades (Display Packaging)

PART #	SIZE	TEETH	MAX RPM	APPLICATION	MACHINE	PACK	CASE
717145	7-1/4" x 5/8" <>	24 ATB	10,000	Framing	1	1	5
717146	7-1/4" x 5/8" <>	40 ATB	10,000	Fine Finish	1	1	5
717147	7-1/4" x 5/8" <>	60 ATB	10,000	Ultra-Fine Finish	1	1	5



7-1/4" 24 teeth blades available in:



GOOD – 717141B,
Stamped Blade



BETTER – 717142B,
Laser cut blade with heat expansion slots



BEST – 717145,
Laser cut blade with heat expansion slots and anti-vibration vents

BONDED ABRASIVES

COATED ABRASIVES

CARBIDE BLADES

WOOD CUTTING

DIAMOND BLADES

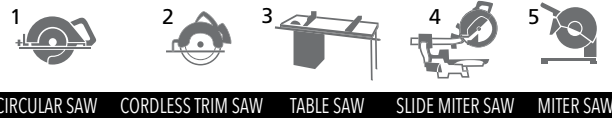
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WIRE WHEELS AND BRUSHES

PIPE CUTTING GUIDES

FILES

SAFETY PRODUCTS



CIRCULAR SAW CORDLESS TRIM SAW TABLE SAW SLIDE MITER SAW MITER SAW



Laser cut noise reduction anti-vibration vents reduce noise and vibration, while stabilizing the blade. Produces a smoother, cleaner cut and longer blade life

Laser cut heat expansion slots allow blade to expand due to heat build-up, keeping cuts accurate and controlled

Laser cut arbor reduces vibration and wear, and keeps rotation consistent

Thin kerf produces a fast, clean and accurate cut

Anti-rust coating for longer life

8-1/4" - 8-1/2" Wood Cutting Blades (Display Packaging)



PART #	SIZE	TEETH	MAX RPM	APPLICATION	MACHINE	PACK	CASE
718141	8-1/4" x 5/8" <>	24 ATB	9,000	Framing	1	1	5
718142	8-1/4" x 5/8" <>	40 ATB	9,000	Fine Finish	1	1	5
718121	8-1/2" x 5/8"	40 ATB	9,000	Fine Finish	4, 5	1	5
718122	8-1/2" x 5/8"	60 ATB	9,000	Ultra-Fine Finish	4, 5	1	5

10" Wood Cutting Blades (Display Packaging)



PART #	SIZE	TEETH	MAX RPM	APPLICATION	MACHINE	PACK	CASE
711001	10" x 5/8"	24 ATB	7,000	Ripping	3	1	5
711002	10" x 5/8"	40 ATB	7,000	General Purpose	3, 5	1	5
711003	10" x 5/8"	50 ATB	7,000	Combination Finish	3, 5	1	5
711004	10" x 5/8"	50 ATB	7,000	Heavy-Duty Combination Finish	3	1	5
711005	10" x 5/8"	60 ATB	7,000	Fine Finish	4, 5	1	5
711006	10" x 5/8"	60 TCG	7,000	Heavy-Duty Fine Finish	3	1	5
711007	10" x 5/8"	60 Hi-ATB	7,000	Ultra-Fine Finish	3, 4, 5	1	5
711008	10" x 5/8"	80 Hi-ATB	7,000	Ultra-Fine Finish	3, 4, 5	1	5

12" Wood Cutting Blades (Display Packaging)



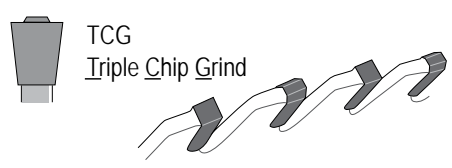
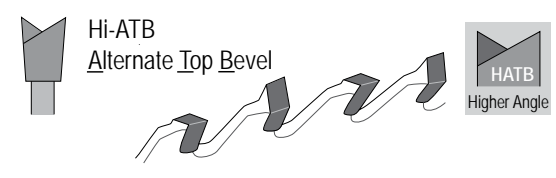
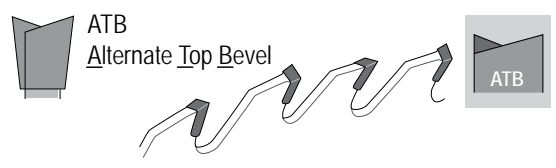
PART #	SIZE	TEETH	MAX RPM	APPLICATION	MACHINE	PACK	CASE
711201	12" x 1", 5/8"	44 ATB	6,000	Framing/General Purpose	4, 5	1	5
711202	12" x 1", 5/8"	80 Hi-ATB	6,000	Ultra-Fine Finish	4, 5	1	5
711203	12" x 1", 5/8"	96 TCG	6,000	Plastics/Laminate Flooring	4, 5	1	5

Small Diameter Wood Cutting Blades (Display Packaging)



PART #	SIZE	TEETH	MAX RPM	APPLICATION	MACHINE	PACK	CASE
714381	4-3/8" x 20mm	36 ATB	12,000	Fine Finish	2	1	10
715381	5-3/8" x 10mm	16 ATB	12,000	Fast Finishing	2	1	10
715382	5-3/8" x 10mm	24 ATB	12,000	Framing	2	1	10
715383	5-3/8" x 10mm	36 ATB	12,000	Fine Finish	2	1	10
716121	6-1/2" x 5/8" <>	24 ATB	10,000	Framing	2	1	10

Tooth Configuration





Blue Lightning[®]

Diamond Blades

ISO 9001
CERTIFIED



**TURBO SEGMENTED
LASER WELDED
FOR HARD MATERIALS
CONCRETE / MASONRY**

**12" x .125 x 1"; 20mm DPH
PART# 664120
Max RPM: 6,300**



Follow ANSI B7.1

WARNING:
Read all warnings inside
package before using blade.





DIAMOND BLADES

High diamond concentration

allows for long life and

increased efficiency.

Designed to cut fast and

clean. Lasts 100 times longer

than an abrasive blade.

Blue Lightning® Diamond Blades



High diamond concentration allows the blade to last longer and increases efficiency

Hot pressed for more consistent density

Tensioned and balanced to eliminate wobble while using blade

TURBO (Display Packaging)
Concrete, Masonry, Marble, Granite, Brick, Block, Natural Stone



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
660400	4" x .080 x 7/8", 20mm, 5/8"	13,700	2	1	10
660412	4-1/2" x .080 x 7/8", 5/8"	13,300	2	1	10
660500	5" x .080 x 7/8", 5/8"	12,200	2	1	10
660700	7" x .090 x 7/8", 5/8" <>	8,500	1, 2, 3	1	5
660800	8" x .090, 5/8" <>	6,800	1, 3	1	5
660900	9" x .102 x 7/8", 5/8"	6,600	1, 3	1	5
660100 NEW	10" x .094 x 7/8", 5/8" <>	6,100	3	1	5

SEGMENTED (Display Packaging)
Concrete, Masonry, Brick, Block



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
661400	4" x .080 x 7/8", 20mm, 5/8"	13,700	2	1	10
661412	4-1/2" x .080 x 7/8", 5/8"	13,300	2	1	10
661500	5" x .080 x 7/8", 5/8"	12,200	2	1	10
661700	7" x .090 x 7/8", 5/8" <>	8,500	1, 2, 3	1	5
661800	8" x .090 x 5/8" <>	6,800	1, 3	1	5

SEGMENTED – Laser Welded (Display Packaging)
Concrete, Masonry, Brick, Block



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
662120	12" x .125 x 1", 20mm DPH	6,300	4, 5, 6	1	5
662140	14" x .125 x 1", 20mm DPH	5,400	4, 5, 6	1	5

SEGMENTED – Laser Welded (Display Packaging)
Asphalt, Green Concrete



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
663120	12" x .125 x 1", 20mm DPH	6,300	4, 5, 6	1	5
663140	14" x .125 x 1", 20mm DPH	5,400	4, 5, 6	1	5

CONCRETE/ASPHALT COMBO SEGMENTED - Laser Welded (Individual White Boxes) NEW

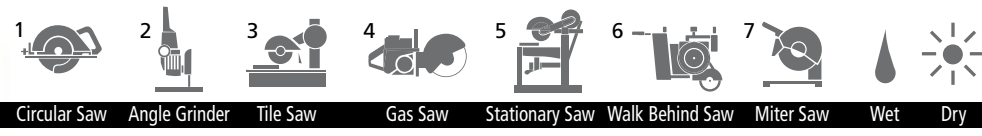
Concrete, Reinforced Concrete, Masonry, Brick, Block, Paver Bricks, Hard Brick, Refractory Material, Soft Stone, Sand Stone, Asphalt, Green Concrete



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
681160	16" x .125 x 1", 20mm DPH	4,700	6	1	3
681180	18" x .125 x 1", 20mm DPH	3,400	6	1	3



Size = Diameter x Thickness of Kerf x Arbor, Adapters DPH = Drive Pin Hole



TURBO SEGMENTED – Laser Welded (Display Packaging)

Concrete, Masonry, Hard Brick, Pavers (Hard Materials)



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
664120	12" x .125 x 1", 20mm DPH	6,300	4, 5, 6	1	5
664140	14" x .125 x 1", 20mm DPH	5,400	4, 5, 6	1	5

Commonly referred to as a demolition or rescue blade
 Designed to cut virtually anything
 Lasts 100 times longer than an abrasive blade



MULTI-PURPOSE (Display Packaging)

Metal, Ductile Iron, Concrete, Wood, Plastic, PVC, Roofing



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
680412	4-1/2" x .080 x 7/8", 5/8"	13,300	2	1	10
680700	7" x .090 x 7/8", 5/8" <>	8,500	1,2	1	5
680120	12" x .110 x 1", 20mm DPH	6,300	4,5,6,7	1	5
680140	14" x .110 x 1", 20mm DPH	5,400	4,5,6,7	1	5



ECONOMICAL CHOICE

Professional quality at a value price

SKILLPRO™ SEGMENTED DIAMOND BLADES

(Individual White Boxes)

Concrete, Masonry, Brick, Block



PART#	SIZE	MAX RPM	MACHINE	CASE
666400	4" x .070 x 7/8", 5/8"	13,700	2	25
666412	4-1/2" x .070 x 7/8", 5/8"	13,300	2	25
666700	7" x .085 x 7/8", 5/8" <>	8,500	1,2,3	25
666140	14" x .120 x 1", 20mm DPH	5,400	4, 5, 6	10

Size = Diameter x Thickness of Kerf x Arbor, Adapters DPH = Drive Pin Hole

Blue Lightning® Diamond Blades



Combo 4-1/2" Diamond Blade Pack (Display Packaging) **NEW**

Contains 1 Each Turbo Blade, Segmented Blade, Ceramic Tile Blade



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
66P412	3 Blade Combination	13,300	2	1	5



CERAMIC TILE (Display Packaging)

Tile, Ceramic Tile, Marble



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
670400	4" x .060 x 7/8", 20mm, 5/8"	13,700	2	1	10
670412	4-1/2" x .060 x 7/8", 5/8"	13,300	2	1	10
670700	7" x .060 x 5/8"	8,500	3	1	5
670800	8" x .060 x 5/8"	6,800	3	1	5
670100	10" x .060 x 5/8"	6,100	3	1	5



PORCELAIN TILE (Display Packaging)

Porcelain Tile, Granite



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
671400	4" x .060 x 7/8", 20mm, 5/8"	13,700	2	1	10
671412	4-1/2" x .060 x 7/8", 5/8"	13,300	2	1	10
671700	7" x .060 x 5/8"	8,500	3	1	5
671800	8" x .060 x 5/8"	6,800	3	1	5
671100	10" x .060 x 5/8"	6,100	3	1	5



GLASS TILE (Display Packaging)

Glass

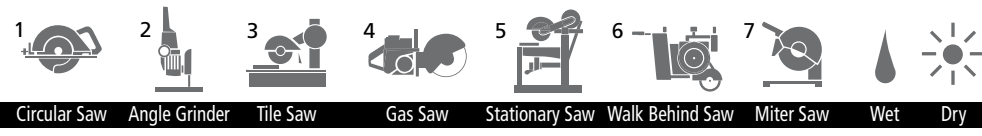


PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
672412 NEW	4-1/2" x .060 x 7/8", 5/8"	13,300	2	1	10
672700 NEW	7" x .060 x 5/8"	8,500	3	1	5
672100	10" x .055 x 5/8"	6,100	3	1	5



Size = Diameter x Thickness of Kerf x Arbor, Adapters DPH = Drive Pin Hole

EAST COAST **800.221.5202** | WEST COAST **888.560.8665**



SEGMENTED CUP WHEELS (Individual White Boxes)

Concrete, Masonry, Brick, Stone



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
665400	4" x 5/8"-11 (2 rows of 8)	13,700	2	1	10
665500	5" x 5/8"-11 (2 rows of 10)	12,200	2	1	5
665700	7" x 5/8"-11 (2 rows of 14)	8,500	2	1	5



SWIRL CUP WHEELS (Individual White Boxes)

Concrete, Masonry, Brick, Stone



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
667400	4" x 5/8"-11 (9 segments)	13,700	2	1	10
667500	5" x 5/8"-11 (9 segments)	12,200	2	1	5
667700	7" x 5/8"-11 (24 segments)	8,500	2	1	5



TUCK POINT (Display Packaging)

Mortar



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
669400	4" x .250 x 7/8", 20mm, 5/8"	13,700	2	1	10
669412	4-1/2" x .250 x 7/8", 5/8"	13,300	2	1	10
669500*	5" x .250 x 7/8", 5/8"	12,200	2	1	5
669700	7" x .250 x 7/8", 5/8" <>	8,500	1,2	1	5

* Packed in individual white box



SEGMENTED CRACK REPAIR (Display Packaging)

Concrete, Masonry



PART#	SIZE	MAX RPM	MACHINE	PACK	CASE
668400	4" x .400 x 7/8", 5/8"	3,700	1	1	10

Size = Diameter x Thickness of Kerf x Arbor, Adapters DPH = Drive Pin Hole





WIRE WHEELS & BRUSHES

Leading with our Premium
Wire Wheels and Brushes
manufactured from oil
tempered steel, our
comprehensive line offers
all the products required
for tough jobs.

Premium Wire Wheels and Brushes

For Angle Grinders



Premium Knot Wire Wheels (Individual White Boxes)

Tough applications

PART #	DIA. X WIDTH X ARBOR	WIRE TYPE	# OF KNOTS	MAX RPM	CASE
186511B	4" x 1/2" x 5/8"-11	.020 Tempered Steel	24	20,000	10

Premium Stringer Bead Wire Wheels (Individual White Boxes)

Very aggressive for tough jobs like cleaning welds

PART #	DIA. X WIDTH X ARBOR	WIRE TYPE	# OF KNOTS	MAX RPM	CASE
186011B	4" x 3/16" x 5/8"-11	.020 Tempered Steel	32	20,000	10
186081B <small>NEW</small>	4-1/2" x 3/16" x 5/8"-11	.020 Tempered Steel	40	12,500	10
186051B <small>NEW</small>	5" x 3/16" x 5/8"-11	.020 Tempered Steel	32	12,500	10
186031B	6" x 3/16" x 5/8"-11	.020 Tempered Steel	56	12,500	5
186071B <small>NEW</small>	7" x 3/16" x 5/8"-11	.020 Tempered Steel	56	9,000	5

Premium Crimped Cup Brushes (Individual White Boxes)

Works better than wheels for a fine finish on flat surfaces

PART #	DIA. X ARBOR	WIRE TYPE	MAX RPM	CASE
188011B	2-3/4" x 5/8"-11	.020 Tempered Steel	14,000	10

Premium Knot Cup Brushes (Individual White Boxes)

Aggressive brushing for tough jobs like rust and scale removal

PART #	DIA. X ARBOR	WIRE TYPE	# OF KNOTS	MAX RPM	CASE
189011B	2-3/4" x 5/8"-11	.020 Tempered Steel	18	14,000	10
189031B	4" x 5/8"-11	.020 Tempered Steel	24	9,000	10

For Die Grinders



Premium Knot End Brushes (Bulk)

Aggressive brush for cleaning pipe or working in recessed areas. Offers low to medium flexibility

PART #	DIA. X ARBOR	WIRE TYPE	MAX RPM	CASE
181031B	1-1/8" x 1/4" Shank	.014 Tempered Steel	20,000	10

Oil Tempered Steel Wire: Used where increased wire strength and extended lifespan is needed



Higher tensile strength wire improves abrasion resistance, hardness and cutting duty of the brush/wheel

Oil tempered steel wire provides longer life expectancy and is less prone to breaking

Zinc plated cups and faceplates are rust resistant, which allow for extended service life and improved safety standards

Great for removal of rust, corrosion, rubber, flash and heavy deburring

Excellent for cleaning welds, edge blending and removal of surface film, rust scale or paint



Wire Wheels

For Angle Grinders



Knot Wire Wheels (Display Packaging)

Flexible for small to medium jobs and light brushing action

PART #	DIA. X WIDTH X ARBOR	WIRE TYPE	MAX RPM	PACK	CASE
186510	4" x 1/2" x 5/8"-11, M10 x 1.25, M10 x 1.5	.020 Carbon Steel	20,000	1	6
186510B*	4" x 1/2" x 5/8"-11	.020 Carbon Steel	20,000	-	10
186520	4" x 1/2" x 5/8"-11, M10 x 1.25, M10 x 1.5	.020 Stainless Steel	20,000	1	6
186520B*	4" x 1/2" x 5/8"-11	.020 Stainless Steel	20,000	-	10
186540	5" x 1/2" x 5/8"-11	.020 Carbon Steel	12,500	1	6
186530	6" x 5/8" x 5/8"-11	.020 Carbon Steel	9,000	1	6

* Packed in individual box



Stringer Bead Wire Wheels (Display Packaging)

Very aggressive for tough jobs like cleaning welds

PART #	DIA. X WIDTH X ARBOR	WIRE TYPE	MAX RPM	PACK	CASE
186010	4" x 3/16" x 5/8"-11, M10 x 1.25, M10 x 1.5	.020 Carbon Steel	20,000	1	6
186020	4" x 3/16" x 5/8"-11, M10 x 1.25, M10 x 1.5	.020 Stainless Steel	20,000	1	6
186050	5" x 5/16" x 5/8"-11	.020 Carbon Steel	12,500	1	6
186060	5" x 5/16" x 5/8"-11	.020 Stainless Steel	12,500	1	6
186030	6" x 3/16" x 5/8"-11	.020 Carbon Steel	12,500	1	6
186040	6" x 3/16" x 5/8"-11	.020 Stainless Steel	12,500	1	6

Stringer Bead Wire Wheels (Individual White Boxes)

Very aggressive for tough jobs like cleaning welds

PART #	DIA. X WIDTH X ARBOR	WIRE TYPE	MAX RPM	CASE
186010B	4" x 3/16" x 5/8"-11	.020 Carbon Steel	20,000	10
186030B	6" x 3/16" x 5/8"-11	.020 Carbon Steel	12,500	10
186070B	7" x 3/16" x 5/8"-11	.020 Carbon Steel	9,000	10



Crimped Wire Wheels (Display Packaging)

Flexible for light to medium jobs and irregular surfaces

PART #	DIA. X WIDTH X ARBOR	WIRE TYPE	MAX RPM	PACK	CASE
187010	4" x 1/2" x 5/8"-11	.014 Carbon Steel	14,000	1	6

Carbon Steel Wire: Most common – General purpose

Stainless Steel Wire: Used on aluminum, stainless steel, and other high tensile alloys to prevent contamination or "after rust"



Display Packaging

Wire Brushes and Adapters



For Angle Grinders

Crimped Cup Brushes (Display Packaging)

Works better than wheels for a fine finish on flat surfaces

PART #	DIA. X ARBOR	WIRE TYPE	MAX RPM	PACK	CASE
188010	2-3/4" x 5/8"-11, M10 x 1.25, M10 x 1.5	.020 Carbon Steel	12,500	1	6
188014B*	2-3/4" x M14 x 2.0	.020 Carbon Steel	12,500	-	10
188020	2-3/4" x 5/8"-11, M10 x 1.25, M10 x 1.5	.020 Stainless Steel	12,500	1	6
188030	4" x 5/8"-11	.014 Carbon Steel	9,000	1	6
188050	5" x 5/8"-11	.020 Carbon Steel	6,500	1	6
188040	6" x 5/8"-11	.014 Carbon Steel	6,500	1	6

* Packed in individual box



Knot Cup Brushes (Display Packaging)

Aggressive brushing for tough jobs like rust and scale removal

PART #	DIA. X ARBOR	WIRE TYPE	MAX RPM	PACK	CASE
189010	2-3/4" x 5/8"-11, M10 x 1.25, M10 x 1.5	.020 Carbon Steel	14,000	1	6
189020	2-3/4" x 5/8"-11, M10 x 1.25, M10 x 1.5	.020 Stainless Steel	14,000	1	6
189030	4" x 5/8"-11	.020 Carbon Steel	9,000	1	6
189060	4" x 5/8"-11	.020 Stainless Steel	9,000	1	6
189080	5" x 5/8"-11	.020 Carbon Steel	6,500	1	6
189040	6" x 5/8"-11	.014 Carbon Steel	6,500	1	6
189050	6" x 5/8"-11 Heavy-Duty	.035 Carbon Steel	6,500	1	6



Knot Cup Brushes (Individual White Boxes)

Aggressive brushing for tough jobs like rust and scale removal

PART #	DIA. X ARBOR	WIRE TYPE	MAX RPM	CASE
189010B	2-3/4" x (5/8"-11, M10 x 1.25, M10 x 1.5)	.020 Carbon Steel	14,000	10
189014B	2-3/4" x M14 x 2.0	.020 Carbon Steel	14,000	10
189070B	2-3/4" x 5/8"	.020 Carbon Steel	14,000	10
189090B	2-3/4" x 5/8"-11 or M14 x 2.0	.020 Carbon Steel	14,000	10
189024B	2-3/4" x M14 x 2.0	.020 Stainless Steel	14,000	10
189030B	4" x 5/8"-11	.020 Carbon Steel	9,000	10
189080B	5" x 5/8"-11	.020 Carbon Steel	6,500	10



Arbor Adapters for Wire Wheels and Cups (Bulk)

PART #	SIZE	CASE
190010	Converts 5/8"-11 to M10 x 1.25	50
190020	Converts 5/8"-11 to M10 x 1.5	50



Oil Tempered Steel Wire: Used where increased wire strength and extended lifespan is needed

Carbon Steel Wire: Most common – General purpose

Stainless Steel Wire: Used on aluminum, stainless steel, and other high tensile alloys to prevent contamination or "after rust"

Brass Coated Wire: General purpose cleaning



Display Packaging

Wire Brushes and Wheels



For Drills and Die Grinders

Premium Knot End Brushes (Bulk)

Aggressive brush for cleaning pipe or working in recessed areas. Offers low to medium flexibility



PART #	DIA. X ARBOR	WIRE TYPE	MAX RPM	CASE
181031B	1-1/8" x 1/4" Shank	.014 Tempered Steel	20,000	10

Knot End Brushes (Bulk)

Aggressive brush for cleaning pipe or working in recessed areas. Offers low to medium flexibility



PART #	SIZE	WIRE TYPE	MAX RPM	CASE
181010B	3/4" x 1/4" Shank	.020 Carbon Steel	20,000	20
181020B	1" x 1/4" Shank	.020 Stainless Steel	20,000	20

Crimped End Brushes (Bulk)

General purpose. Flexible for light to medium-duty applications. Cleaning pipe or working in recessed areas



PART #	SIZE	WIRE TYPE	MAX RPM	CASE
180010B	3/4" x 1/4" Shank	.008 Carbon Steel	20,000	20
180020B	1" x 1/4" Shank	.008 Carbon Steel	20,000	20
180030B	1" x 1/4" Shank	.012 Stainless Steel	20,000	20

Crimped Wire Wheels (Display Packaging)

Flexible for light to medium-duty applications as well as irregular surfaces

PART #	SIZE	WIRE TYPE	MAX RPM	PACK	CASE
182020	2" x 1/4" Shank	.014 Carbon Steel	20,000	12	24

Crimped Wire Wheels (Bulk)

Flexible for light to medium applications as well as irregular surfaces



PART #	SIZE	WIRE TYPE	MAX RPM	CASE
182010B	1-1/2" x 1/4" Shank	.008 Stainless Steel	20,000	20
182020B	2" x 1/4" Shank	.014 Carbon Steel	20,000	20
182030B	2" x 1/4" Shank	.008 Stainless Steel	20,000	20
182040B	3" x 1/4" Shank	.014 Carbon Steel	20,000	20
182050B	3" x 1/4" Shank	.008 Stainless Steel	20,000	20
182850B	3" x 1/4" Shank - * Non Magnetic	.008 Stainless Steel	20,000	20

*NM Non-Magnetic

Crimped Cup Brushes (Bulk)

Wire Brushes (Bulk)

PART #	SIZE	WIRE TYPE	MAX RPM	CASE
193020B	2" x 1/4" Hex Shank	.014 Carbon Steel	13,000	20
193220B	NEW 2" x 1/4" Hex Shank	.012 Stainless Steel	10,000	20
193120B	NEW 2" x 1/4" Hex Shank	.012 Brass Coated	13,000	20
193030B	3" x 1/4" Hex Shank	.014 Carbon Steel	10,000	20
193230B	NEW 3" x 1/4" Hex Shank	.012 Stainless Steel	4,500	20
193130B	NEW 3" x 1/4" Hex Shank	.012 Brass Coated	4,500	20



Wire Wheels and Brushes

For Bench/Pedestal Grinders 

Crimped Wire Wheels (Display Packaging)

Light duty applications and irregular surfaces

PART #	DIA. x WIDTH x ARBOR	WIRE TYPE	MAX RPM	PACK	CASE
183010	6" x 3/4" x 2", 1/2", 5/8"	.014 Carbon Steel	6,000	1	6
183020	8" x 3/4" x 2", 1/2", 5/8"	.014 Carbon Steel	4,500	1	6



Display Packaging

Crimped Wire Wheels (Individual White Boxes)

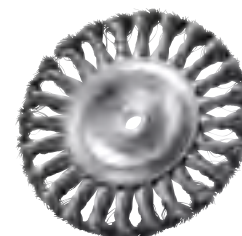
Light duty applications and irregular surfaces

PART #	DIA. x WIDTH x ARBOR	WIRE TYPE	MAX RPM	CASE
183030B	6" x 1/2" x 2", 1/2", 5/8"	.014 Carbon Steel	6,000	24
183040B	10" x 1" x 2", 1/2", 5/8"	.014 Carbon Steel	3,600	6
183050B	12" x 1-3/4" x 2", 1/2", 5/8"	.014 Carbon Steel	3,600	6

Knot Wire Wheels (Display Packaging)

Tough-duty applications

PART #	DIA. x WIDTH x ARBOR	WIRE TYPE	MAX RPM	PACK	CASE
184010	6" x 1/2" x 1/2", 5/8"	.014 Carbon Steel	9,000	1	6
184020	8" x 5/8" x 1/2", 5/8"	.014 Carbon Steel	8,500	1	6



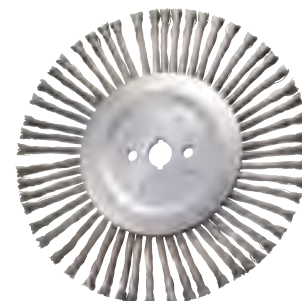
For Walk-Behind Street Saws 

Expansion Joint Wire Wheels (Bulk)

Cleaning joints or cracks in asphalt and concrete

PART #	DIA. x WIDTH x ARBOR	WIRE TYPE	MAX RPM	PACK	CASE
185010	12" x 3/8" x 1" DPH	.035 Carbon Steel	5,000	3	6

DPH = Drive Pin Hole



Manual Brushes

Scratch Brushes (Bulk)

Cleaning dirt, rust, scale, and paint. Plating and welding operations

PART #	SIZE	ROWS	WIRE TYPE	CASE
191100	10-1/4" Wooden Shoe Handle	4 x 16	Carbon Steel	12
191110	10-1/4" Wooden Shoe Handle	5 x 16	Stainless Steel	12
191120	13-1/2" Wooden Curved Handle	3 x 19	Carbon Steel	12
191130	13-1/2" Wooden Curved Handle with Scraper	3 x 19	Carbon Steel	12
191140	13-1/2" Wooden Curved Handle	3 x 19	Stainless Steel	12
191150	13-1/2" Wooden Curved Handle with Scraper	3 x 19	Stainless Steel	12



Welders' Toothbrushes (Bulk)

For smaller jobs. Cleaning dirt, rust, scale, and paint. Plating and welding operations

PART #	SIZE	ROWS	WIRE TYPE	CASE
191200	6-7/8" x 1/2" Wooden Handle	3 x 7	Brass	36
191210	6-7/8" x 1/2" Wooden Handle	3 x 7	Carbon Steel	36
191220	6-7/8" x 1/2" Wooden Handle	3 x 7	Stainless Steel	36



Acid Brushes (Bulk)

For cleaning and coating

PART #	SIZE	FILL TYPE	CASE
191300	5-3/4" x 3/8"	Horsehair fill	144



Pipe Cutting Guides

Precision Made Simple

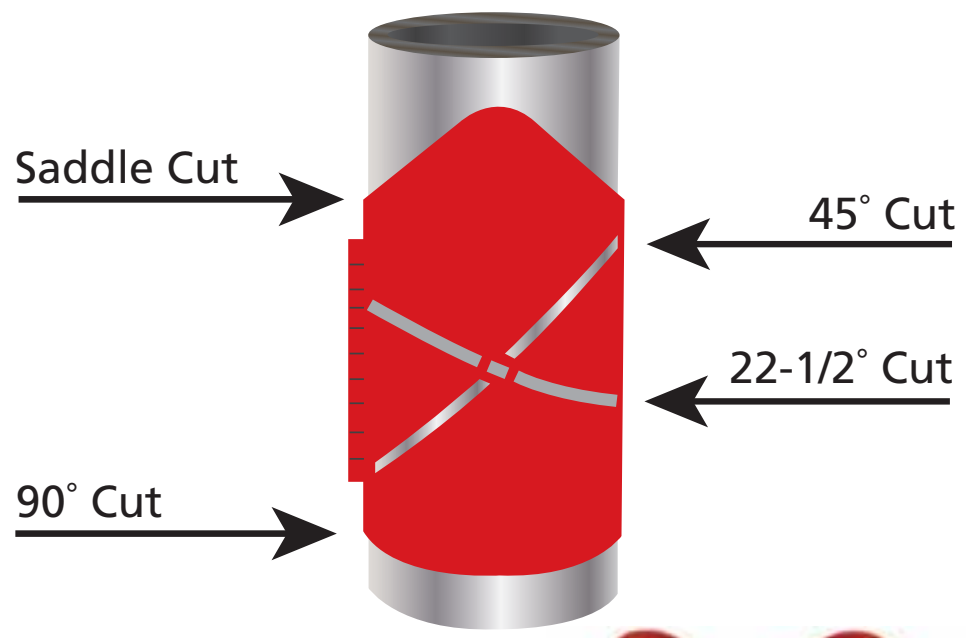
Multi-functional - 4 pipe marking tools in one

Spring loaded hinge keeps guide secure on pipe

Accurate angle slots create precise markings for professional, accurate results

Crafted from 16 ga. epoxy coated steel for durability and strength

Lower cost of ownership as guide can be used over and over



Mercer Pipe Cutting Guides are easy to use.

Open the guide, place on pipe, clamp shut, then make your marks.



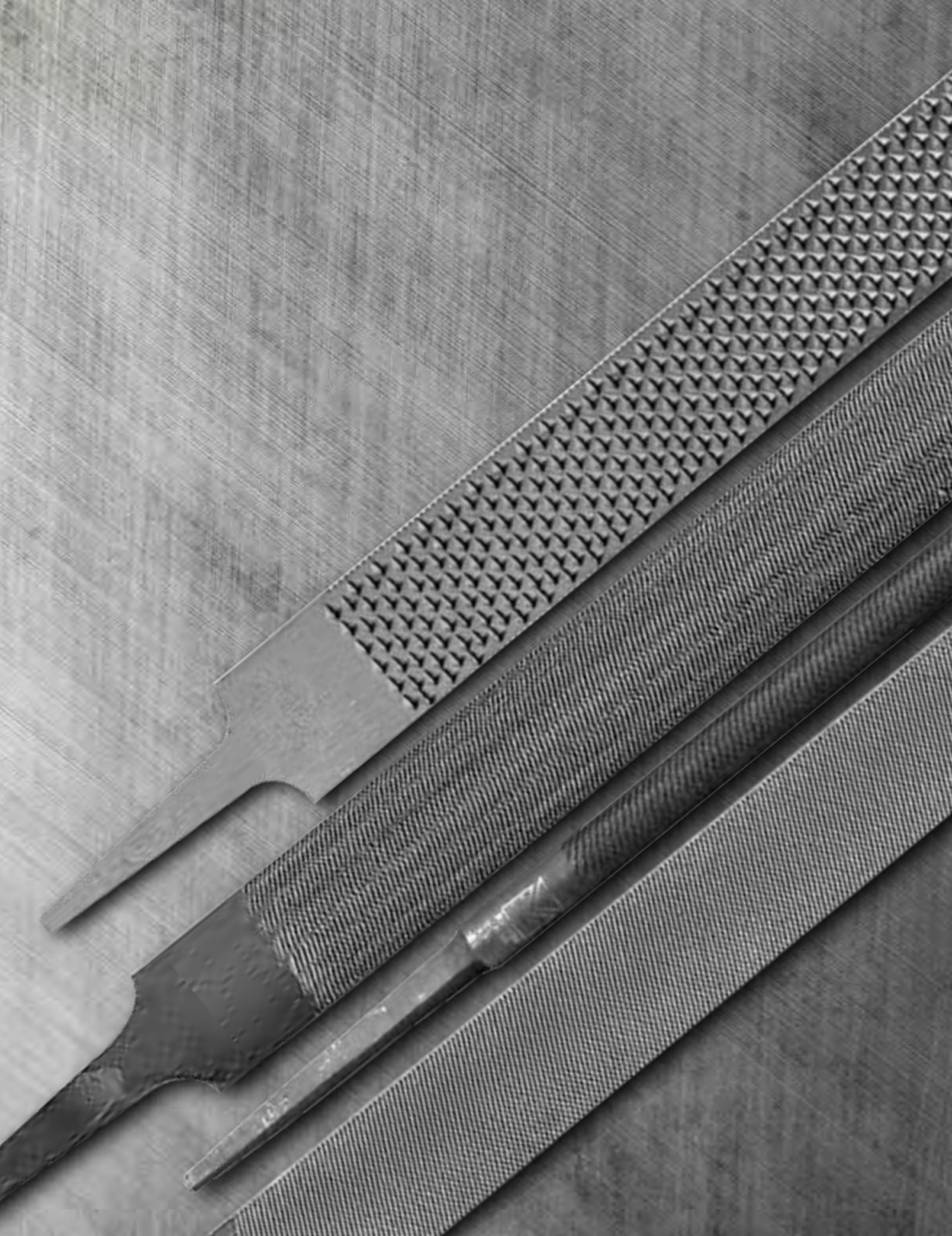
PART #	SIZE	FITS PIPE SIZE	PACK	CASE
730010*	1-2/3"	1-1/4"	1	12
730020*	1-7/8"	1-1/2"	1	12
730030*	2-3/8"	2"	1	12
730040*	2-7/8"	2-1/2"	1	12
730050*	3-1/2"	3"	1	6
730060*	4"	3-1/2"	1	6
730070*	4-1/2"	4"	1	6
730080	6-5/8"	6"		1
730090	8-5/8"	8"		1

* If ordered in case quantities, comes with counter display box



Counter Display Box







FILES

Files are essential hand tools for finishing any woodworking or metalworking job. Our files come in a variety of surface textures, shapes and sizes.

Files

Half Round Files

Rounded on one side, flat on the other. Ideal for rounding out holes. Can be used on concave, convex, or flat surfaces. Rapidly removes material but leaves a smooth finish.



BASTARD #	SECOND #	SMOOTH #	SIZE	PACK
BHRB04	BHRE04	BHRS04	4"	12
BHRB06	BHRE06	BHRS06	6"	12
BHRB08	BHRE08	BHRS08	8"	12
BHRB10	BHRE10	BHRS10	10"	12
BHRB12	BHRE12	BHRS12	12"	6
BHRB14	BHRE14	BHRS14	14"	6
BHRB16	BHRE16	BHRS16	16"	6

Round Files

Primarily used to round out or enlarge circular openings or concave surfaces. Tapered point adapts to numerous hole sizes.



BASTARD #	SECOND #	SMOOTH #	SIZE	PACK
BROB04	BROE04	BROS04	4"	12
BROB06	BROE06	BROS06	6"	12
BROB08	BROE08	BROS08	8"	12
BROB10	BROE10	BROS10	10"	12
BROB12	BROE12	BROS12	12"	6
BROB14	BROE14	BROS14	14"	6
BROB16	-	-	16"	6

Mill Files – Single Cut

Primarily used for sharpening saws, lathes, and tools. Can be used for draw filing, finishing, and general shop use. Regular tapered at the point for detail work. Two square edges.



BASTARD #	SECOND #	SMOOTH #	SIZE	PACK
BMRB04	BMRE04	BMRS04	4"	12
BMRB06	BMRE06	BMRS06	6"	12
BMRB08	BMRE08	BMRS08	8"	12
BMRB10	BMRE10	BMRS10	10"	12
BMRB12	BMRE12	BMRS12	12"	6
BMRB14	BMRE14	BMRS14	14"	6

Mill Files – Blunt

Parallel sides, two round edges.



PART #	SIZE	PACK
BMB206	6"	12
BMB208	8"	12
BMB210	10"	12

Flat Files

Versatile file used by machinists, repairmen, and others who require rapid stock removal of metal. Tapered at the point for detail work. Double-cut.



BASTARD #	SECOND #	SMOOTH #	SIZE	PACK
BFLB04	BFLE04	BFLS04	4"	12
BFLB06	BFLE06	BFLS06	6"	12
BFLB08	BFLE08	BFLS08	8"	12
BFLB10	BFLE10	BFLS10	10"	12
BFLB12	BFLE12	BFLS12	12"	6
BFLB14	BFLE14	BFLS14	14"	6
BFLB16	BFLE16	BFLS16	16"	6
BFLB18	-	-	18"	6

Hand Files

Similar to flat files but without the taper at the point. Features one uncut (safe) edge for filing up to corners.



BASTARD #	SECOND #	SMOOTH #	SIZE	PACK
BHAB08	BHAE08	BHAS08	8"	12
BHAB10	BHAE10	BHAS10	10"	12
BHAB12	BHAE12	BHAS12	12"	6
BHAB14	BHAE14	BHAS14	14"	6

Bastard Cut

Coarse teeth for rapid material removal

Second Cut

Medium teeth for moderate material removal

Smooth Cut

Fine teeth for a smooth finish

CONVERSION CHART

INCHES	MM
4"	100mm
6"	150mm
8"	200mm
10"	250mm
12"	300mm
14"	350mm
16"	400mm
18"	450mm

All files meet Federal Specification #GGG-F325B

EAST COAST 800.221.5202 | WEST COAST 888.560.8665

Files

Pipeliner Files

Rounded on one side, flat on the other. Used on concave, convex, and flat surfaces. Single cut.



PART #	SIZE	PACK
BPPL14	14"	6

Spot Welder Tip Files

Designed to dress spot welder tips. Cut on the concave side. Uncut (safe) on the other side.



PART #	SIZE	PACK
BWEL10	10"	12

Aluminum Files

Features a fast-cutting tooth design that virtually eliminates clogging when used on soft metals. Double-cut.



HALF ROUND #	FLAT #	SIZE	PACK
BALH08	BALF08	8"	12
BALH10	BALF10	10"	12
BALH12	BALF12	12"	6
BALH14	BALF14	14"	6

Square Files

Used for filing slots, keyways, square holes, and general surface filing. All four sides are equal filing surfaces. Double-cut.



BASTARD #	SECOND #	SMOOTH #	SIZE	PACK
BSQB04	BSQE04	BSQS04	4"	12
BSQB06	BSQE06	BSQS06	6"	12
BSQB08	BSQE08	BSQS08	8"	12
BSQB10	BSQE10	BSQS10	10"	12
BSQB12	BSQE12	BSQS12	12"	6
BSQB14	BSQE14	BSQS14	14"	6

All files meet Federal Specification #GGG-F325B

Pillar Files

Used by machinists for filing slots and keyways. Features a rectangular cross section and one uncut (safe) edge. Slightly narrower than hand files.



BASTARD #	SECOND #	SMOOTH #	SIZE	PACK
BPIB06	BPIE06	BPIS06	6"	12
BPIB08	BPIE08	BPIS08	8"	12
BPIB10	BPIE10	BPIS10	10"	12

Round Chain Saw Files

Designed for sharpening all chain saw teeth. Maintains proper tooth shape and leaves an excellent cutting edge.



PART #	SIZE	PACK
BCS606	6" x 1/8"	12
BCS602	6" x 5/32"	12
BCS802	8" x 5/32"	12
BCS803	8" x 3/16"	12
BCS808	8" x 13/64"	12
BCS805	8" x 7/32"	12
BCS801	8" x 1/4"	12

Farmers Own Files

Excellent general purpose file for agricultural use. Double-cut on one side for faster cutting, single-cut on the other for a slower, more precise cut. One safe edge for corners. Large handle for easy use.



PART #	SIZE	PACK
BFAR08	8"	12
BFAR10	10"	12
BFAR12	12"	6

Flat Foundry File **NEW**

Extremely coarse for rapid stock removal of metal. Tapered at the point for detail work. Double-cut on sides, single-cut on both edges.



PART #	SIZE	PACK
BFND14	14"	6

Files

Saw Files

Used for sharpening teeth and filing gullets on a wide variety of saws. Each type of file has a specific saw application.



REGULAR TAPER #	SLIM TAPER #	EXTRA SLIM TAPER #	DOUBLE EXTRA SLIM TAPER #	SIZE	PACK
BTRR04	BTRS04	BTRX04	BTRZ04	4"	12
BTRR05	BTRS05	BTRX05	BTRZ05	5"	12
BTRR06	BTRS06	BTRX06	BTRZ06	6"	12
BTRR07	BTRS07	BTRX07	BTRZ07	7"	12
BTRR08	BTRS08	BTRX08	BTRZ08	8"	12
BTRR10	BTRS10	-	-	10"	12

CANT SAW #	DOUBLE ENDER #	CROSS CUT #	SIZE	PACK
BCA06	BDE06	BCC06	6"	12
BCA08	BDE08	BCC08	8"	12
-	BDE09	-	9"	12
BCA10	BDE10	BCC10	10"	12

Three Square Files

Primarily used by machinists for angles less than 90° on corners, and filing cutters and taps. This file gets into corners that others cannot.



BASTARD #	SECOND #	SMOOTH #	SIZE	PACK
BTHB04	BTHE04	BTHS04	4"	12
BTHB06	BTHE06	BTHS06	6"	12
BTHB08	BTHE08	BTHS08	8"	12
BTHB10	BTHE10	BTHS10	10"	12
BTHB12	BTHE12	BTHS12	12"	6
BTHB14	BTHE14	BTHS14	14"	6

Rotary Mower Files with Handle

The ideal file for homeowners. Used for sharpening lawn mower blades and other gardening tools. May also be used to sharpen woodworking tools such as chisels and scrapers.



PART #	SIZE	PACK
BROT08	8"	12

Warding Files

Commonly referred to as "The Locksmith File." Also used for repairing and filing ward notches in locks and keys. May also be used in narrow spaces where other files will not fit. Double-cut on sides, single-cut on edges.



BASTARD #	SECOND #	SMOOTH #	SIZE	PACK
BWAB04	BWAE04	BWAS04	4"	12
BWAB06	BWAE06	BWAS06	6"	12
BWAB08	BWAE08	BWAS08	8"	12
BWAB10	BWAE10	BWAS10	10"	12

Knife Files

Named for its shape. Primarily used by tool and die makers on slots, keyways, and acute angles.



BASTARD #	SECOND #	SMOOTH #	SIZE	PACK
BKNB04	BKNE04	BKNS04	4"	12
BKNB06	BKNE06	BKNS06	6"	12
BKNB08	BKNE08	BKNS08	8"	12
BKNB10	BKNE10	BKNS10	10"	12

Lathe Files

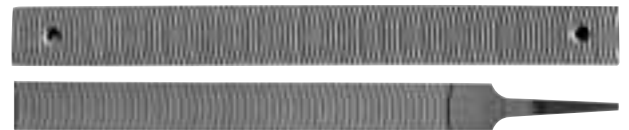
For finish lathe work on either hard or soft metals. Cuts faster than regular mill files and leaves a smoother finish. Both edges are uncut (safe).



PART #	SIZE	PACK
BLA08	8"	12
BLA10	10"	12
BLA12	12"	6
BLA14	14"	6

Mill Curved Tooth Files

Features curved contours across the file face for smoothing of curved metal surfaces.

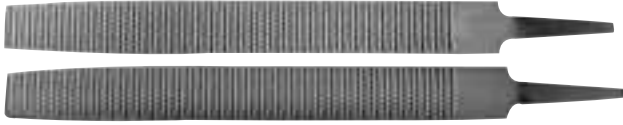


FLEXIBLE NO TANG #	RIGID WITH TANG #	SIZE	PACK
BMCN08	BMCT08	8"	12
BMCN10	BMCT10	10"	12
BMCN12	BMCT12	12"	6
BMCN14	BMCT14	14"	6

Rasps

Wood Rasps

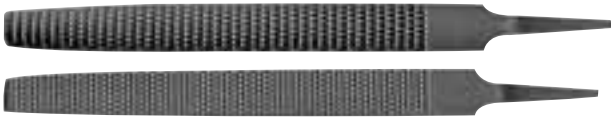
Used by woodworkers, cabinetmakers, and furniture craftsmen. Features uniform, individually formed teeth in a variety of styles for different applications.



FLAT BASTARD #	FLAT SMOOTH #	HALF ROUND BASTARD #	HALF ROUND SMOOTH #	ROUND BASTARD #	SIZE	PACK
BWFB08	BWFS08	BWHB08	BWHS08	-	8"	12
BWFB10	BWFS10	BWHB10	BWHS10	BWRB10	10"	12
BWFB12	BWFS12	BWHB12	BWHS12	-	12"	6
BWFB14	BWFS14	BWHB14	BWHS14	-	14"	6

Half Round Cabinet Rasps

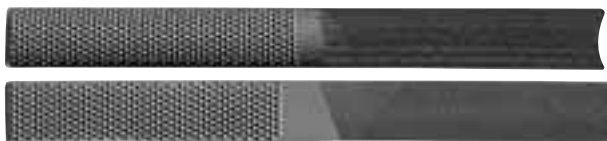
Primarily used by cabinetmakers and woodworkers. Similar to the half round wood rasp but with finer teeth for a smoother finish.



SECOND #	SMOOTH #	SIZE	PACK
BCAE08	BCAS08	8"	12
BCAE10	BCAS10	10"	12
BCAE12	BCAS12	12"	6

Half Round 4-in-1 Shoe Rasps

An all-around file used by homeowners, hobbyists, and shoemakers. Features a file and rasp section on both the flat and half-round sides.



PART #	SIZE	PACK
BSR08	8"	12
BSR10	10"	12

Plastic File Handles with Inserts

Strong, high impact plastic handle with a no-slip textured finish for easier grip. Contoured to fit hand for all types of filing.

Small Handles

5 interchangeable inserts designed to fit most popular files

PART #	PACKAGING	SIZE	PACK
BFHPSC	Carded	6" - 8" Files	5
BFHPSB	Bulk	6" - 8" Files	12

Large Handles

4 interchangeable inserts designed to fit most popular files

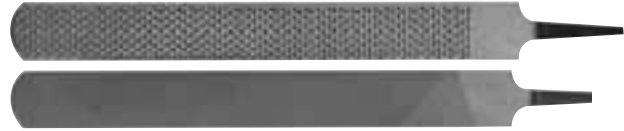
PART #	PACKAGING	SIZE	PACK
BFHPLC	Carded	10" - 12" Files	5
BFHPLB	Bulk	10" - 12" Files	12



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Horseshoe Rasps with Tang

Primarily used by blacksmiths and farriers (horseshoers) for racetrack and riding horses. Features rasp teeth on one side and file teeth on the other. Single-cut on edges.



PART #	SIZE	PACK
BHST14	14"	6

Combination Rasp/File

Just as the name implies. A versatile file for wood or soft metals with a heavy-duty rasp on one side and a file for lighter work on the other side. Built-in handle.



PART #	SIZE	PACK
BCOM08	8"	12

Wood File Handles (Bulk)



PART #	SIZE	PACK
BFH202	4" - 6" Files	12
BFH203	6" - 8" Files	12
BFH304	8" - 10" Files	12
BFH405	12" - 14" Files	12

Retail Packaged Files and Handles



Half Round Bastard Files
 Rounded on one side, flat on the other. Ideal for rounding out holes; can be used on concave, convex, or flat surfaces. Rapidly removes material but leaves a smooth finish.

PART #	SIZE	PACK
BCDHR06	6"	5
BCDHR08	8"	5
BCDHR10	10"	5
BCDHR12	12"	5

Round Bastard Files
 Primarily used to round out or enlarge circular openings or concave surfaces. Tapered point adapts to numerous hole sizes.

PART #	SIZE	PACK
BCDRO06	6"	5
BCDRO08	8"	5
BCDRO10	10"	5
BCDRO12	12"	5

Mill Bastard Files
 Primarily used for sharpening saws, lathes, and tools. Can be used for draw filing, finishing, and general shop use. Regular tapered at the point for detail work. Two square edges.

PART #	SIZE	PACK
BCDMR06	6"	5
BCDMR08	8"	5
BCDMR10	10"	5
BCDMR12	12"	5

Flat Bastard Files
 Versatile file used by machinists, repairmen, and others who require rapid stock removal of metal. Tapered at the point for detail work. Double-cut.

PART #	SIZE	PACK
BCDFL06	6"	5
BCDFL08	8"	5
BCDFL10	10"	5
BCDFL12	12"	5

Round Chain Saw Files
 Designed for sharpening all chain saw teeth. Maintains proper tooth shape and leaves an excellent cutting edge.

PART #	SIZE	PACK
BCDCS81	8 x 5/32"	5
BCDCS82	8 x 7/32"	5
BCDCS83	8 x 3/16"	5

Rotary Mower File with Handle
 The ideal file for homeowners. Used for sharpening lawn mower blades and other gardening tools. May also be used to sharpen woodworking tools such as chisels and scrapers.

PART #	SIZE	PACK
BCDRTO8	8"	5

Double Ender Files
 Edges and sides are single cut from the center allowing full use of the file. Traditional triangular shape. File tapers slightly towards point. Wood handle attached.

PART #	SIZE	PACK
BDEH09	9"	12
BDEH10	10"	12

Plastic File Handles with Inserts
 Strong, high impact plastic handle with a no-slip finish for easier grip. Contoured to fit for all types of filing.

Small Handles
 5 interchangeable inserts designed to fit most popular files

Large Handles
 4 interchangeable inserts designed to fit most popular files

PART #	PACKAGING	SIZE	PACK
BFHPS	Carded	6" - 8" Files	5
BFHPL	Carded	10" - 12" Files	5

Mercer's most popular industrial files now available in retail packaging



Laminate and Solid Surface Files



Rapid Cross Cut Files

Fastest cut file for a wide range of plastics, laminates, and other soft materials. Double cut on both sides. Finish can be varied by user.

PART #	SIZE	PACK
BPLA08	8"	12
BPLI10	10"	12
BPLA12	12"	6
BPLI14	14"	6



Dual Files

Excellent for edge filing of laminates. Double-cut on one side for faster cutting. Single-cut on the other side for a slower, more precise cut. One safe edge for corners. Large handle for easy use.

PART #	SIZE	PACK
BDUA08	8"	12
BDUA10	10"	12
BDUA12	12"	6



Fastmill® Files

Single-cut on both sides for a precise cut.

PART #	SIZE	PACK
BFMB10	10"	12
BFMB12	12"	6
BFMB14	14"	6



File Cleaner

PART #	SIZE	PACK
BFC001	4-1/3" x 1-1/2"	12

File Sets

Maintenance File Set

Set for general sharpening and maintenance around the shop, garage, or manufacturing plant.

Packed in durable plastic pouch with reinforced slots. Convenient snaps for easy closure and transportation

PART #	SIZE	PACK
BFS910	6" - 10"	1 set

- Contents (1 each):
- 10" Flat Bastard
 - 10" Flat Smooth
 - 10" Mill Bastard
 - 10" Half Round Bastard
 - 10" Round Bastard
 - 8" Flat Smooth
 - 8" Half Round Bastard
 - 8" 4-in-1 Shoe Rasp
 - 6" Slim Taper



6" Assorted File Set

Popular files in an easy-to-carry vinyl pouch.

PART #	SIZE	PACK
BFS606A	6"	1 set

- Contents (1 each):
- Half Round
 - Flat
 - Mill
 - Regular Taper
 - Round
 - Square



Assorted File Set

The perfect set for the "Do-It-Yourself" market. Packaged in a plastic pouch.

PART #	SIZE	PACK
BFS604	6" - 8"	1 set

- Contents (1 each):
- 8" 4-in-1 Shoe Rasp
 - 6" Slim Taper
 - 6" Round
 - 8" Mill Bastard

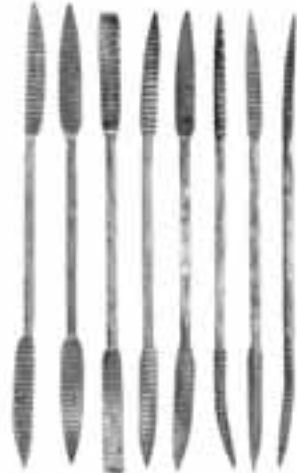


7-1/2" Riffler Rasp Set

A must for woodworking, carving and sculpting. Packaged in a clamshell.

PART #	SIZE	PACK
BCR1FS	7-1/2"	1 set

Contains 8 of the most popular shapes



4" Hobby File Set

Set contains everything you need for small, delicate jobs. Packaged in a plastic tube.

PART #	SIZE	PACK
BMHS06	4"	1 set

- Contents (1 each):
- Hand
 - Half Round
 - Round
 - Square
 - Three Square
 - Warding



6-1/4" Needle Rasp Set

Designed for woodworking, carving, and sculpting. Packaged in a plastic pouch.

PART #	SIZE	PACK
GNRCH6	6-1/4"	1 set

- Contents (1 each):
- Flat
 - Half Round
 - Round
 - Square
 - Taper
 - Warding



File Sets

Swiss Pattern Needle File Sets

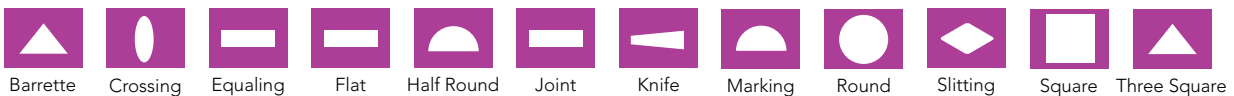
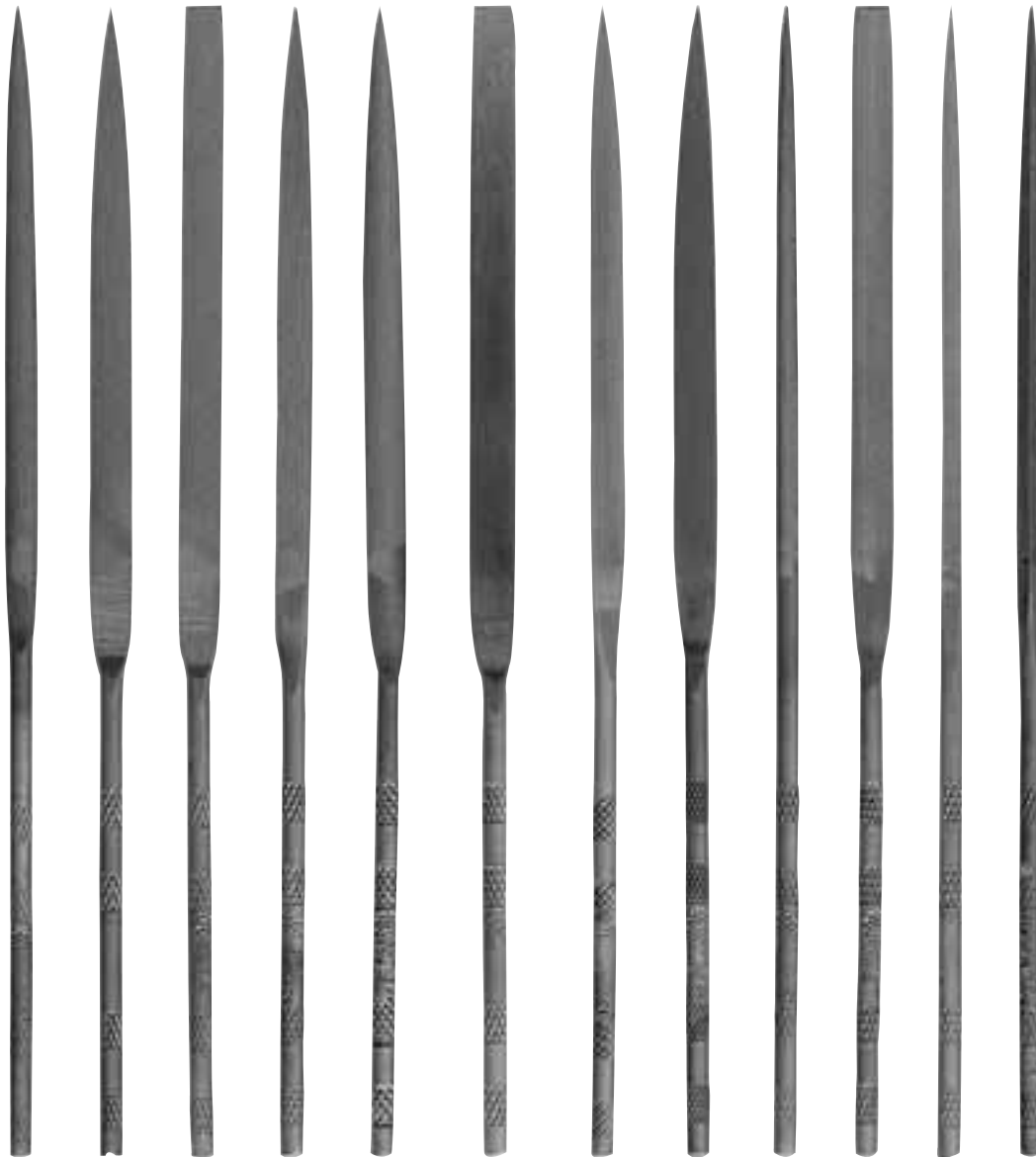
Primarily used by jewelers, watchmakers, and fine tool and die makers. These are the finest detail files available. Each 12-piece set is furnished in its own plastic protective case. Available in medium cut (2). Sets contain 1 each of the following styles:

Medium Cut (2)

PART #	SIZE	PACK
GNSI52	5-1/2"	1 set
GNSI62	6-1/4"	1 set

Contents (1 each):

- Barrette
- Crossing
- Equaling
- Flat
- Half Round
- Joint
- Knife
- Marking
- Round
- Slitting
- Square
- Three Square







SAFETY PRODUCTS



All jobs are different and so are the work conditions. Mercer offers high-quality, dependable safety products to keep employees and work sites safe and secure.

Eyewear – ANSI Compliant

Safety Spectacles – Adjustable Temples



Clear UV Wrap Lens

PART #	FRAME	PACK	CASE
D30001	Black	12	72
D30003	Red/White/Blue	12	72
D30005	Sport Style	12	72



Grey UV Wrap Lens

PART #	FRAME	PACK	CASE
D30002	Black	12	72
D30006	Sport Style	12	72



Visitor Spectacles



Clear Lens

PART #	PACK	CASE
D30004	12	72

Safety Goggles



Perforated Goggles For optimum air flow

PART #	PACK	CASE
D20001	12	72



Chemical Splash Goggles 4 indirect vents

PART #	PACK	CASE
D20002	12	72

BONDED
ABRASIVES

COATED
ABRASIVES

CARBIDE BLADES

DIAMOND BLADES

11

WIRE WHEELS
AND BRUSHES

PIPE CUTTING
GUIDES

FILES

SAFETY
PRODUCTS

Ear Muffs and Gloves

Ear Muffs

- Lightweight (5 oz.) and comfortable
- Adjustable headband
- NRR: 20 db (over the head)

PART #	PACK	CASE
D40001	12	36



Disposable Gloves (5 Mil)



LATEX, PRE-POWDERED 100 Gloves /Box

PART #	SIZE	PACK	CASE
074LAS	Small	1 Box	10 Boxes
074LAM	Medium	1 Box	10 Boxes
074LAL	Large	1 Box	10 Boxes
074LAX	X-Large	1 Box	10 Boxes

VINYL, PRE-POWDERED 100 Gloves /Box

PART #	SIZE	PACK	CASE
074VINM	Medium	1 Box	10 Boxes
074VINL	Large	1 Box	10 Boxes
074VINX	X-Large	1 Box	10 Boxes

NITRILE, POWDER-FREE 100 Gloves /Box

PART #	SIZE	PACK	CASE
074NITM	Medium	1 Box	10 Boxes
074NITL	Large	1 Box	10 Boxes
074NITX	X-Large	1 Box	10 Boxes

LATEX, POWDER-FREE 100 Gloves/Box (X-Large packed 90 Gloves/Box)

PART #	SIZE	PACK	CASE
074LASNP	Small	1 Box	10 Boxes
074LAMNP	Medium	1 Box	10 Boxes
074LALNP	Large	1 Box	10 Boxes
074LAXNP	X-Large	1 Box	10 Boxes

PROPER STORAGE AND HANDLING OF COATED ABRASIVES

- Incorrect storage of coated abrasives will significantly affect performance. All types of backing are susceptible to variations in temperature and humidity during storage.
- Keep storage area at humidity levels between 35-50% and temperatures between 60-80°F.
- Keep cartons away from damp or cold walls and floors where they may absorb moisture.
- Store coated abrasives away from any heat source.
- Keep products in original packaging for easy handling and stacking.
- Flap wheels removed from original packaging should be spread out on a clean shelf, always placed face down, never resting on the edge.
- Fibre discs removed from the original packaging should be stored in a suitable disc holder and kept under pressure.
- Store bulk rolls flat on shelves or pallets, not on edge.
- Belts removed from packing case should be rolled up and stood on edge on a clean shelf. They may be draped over a large cylinder but never hang a belt from a nail or peg as the backing will crease and the abrasive coat will crack.
- Precondition the coated abrasive products in a humidity and temperature controlled environment before use for maximum efficiency.

GENERAL SAFETY INSTRUCTIONS

Follow all safety and operation instructions according to OSHA STANDARDS for SAFETY and HEALTH.

Follow all safety and operation instructions according to ANSI B7.1 AMERICAN NATIONAL SAFETY STANDARDS.

Follow all operational and safety instructions supplied with the tools being used.

BONDED ABRASIVES

- Check wheels before using for damage. A damaged wheel could break and seriously injure the operator and anyone in the area.
- Use only wheels designed for the tool being used.
- Make sure the tool is in proper operating condition.
- Read the operation instructions supplied with the tool.
- Check the tool for the proper mounting flanges for the wheel being used.
- All safety guards must be used on the tool.
- Use wheels only in a well ventilated area.
- Do not use a type 1 cut-off wheel for grinding.
- Do not exceed maximum operating speed of the wheel. Exceeding maximum operating speed could cause the wheel to break, which could cause serious injury to the operator and anyone in the area.
- Must wear protective clothing, gloves, arm covers, safety glasses for eye protection and face mask for dust protection. Do not use wheels near other people unless they are also wearing all the same safety protection.
- Using abrasive wheels generates sparks. Do not use around flammable material or other employees without proper safety protection.
- Make sure the material being worked on is anchored securely. Material not held securely could cause the wheel to break, which could seriously injure the operator and anyone in the area.
- Use the wheels only on materials for which they are intended. Improper use of the wheel could cause the wheel to break, which could seriously injure the operator and anyone in the area.

COATED ABRASIVES

- Use the proper tool for the product being used.
- Read the operation instructions supplied with the tool.
- Make sure the tool is in proper operating condition.
- All safety guards must be used on the tool.
- Use abrasives in a well-ventilated area.
- When backing pads are required, use the proper size.
- Must wear safety glasses for eye protection.
- Must wear a face mask for dust protection.
- Must wear gloves to protect hands.
- Do not use discs near other people unless they are also wearing safety equipment.
- Do not exceed maximum operating speed of the disc.

DIAMOND BLADES

- Check the blade for damage before using it. A damaged blade will be unbalanced and could break and seriously injure the operator and anyone in the area.
- Make sure you are using the proper power tool for the blade being used.
- Check the tool for the proper mounting flanges for the blade being used.
- Make sure the tool being used is in proper operating condition.
- All safety guards must be used on the tool.
- When cutting using water, make sure you are using the proper grounded electrical cords.
- Read operating instructions provided with the tool.
- Use blades only in a well-ventilated area.
- Must wear safety glasses to protect eyes.

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DIAMOND BLADES continued

- Must wear face mask for dust protection.
- Must wear gloves to protect hands.
- Do not use blades near other people unless they are also wearing safety equipment.
- Make sure the material being worked on is anchored securely. Material not held securely could cause the blade to break or the tips of the blade to break off, which could seriously injure the operator and anyone in the area.
- Use the blades only on materials for which they are intended. Improper use of the blade could cause the blade itself or the tips on the blade to break off, which could seriously injure the operator and anyone in the area.
- If improperly used, diamond tips on the blade can break and cause injury.
- Do not exceed maximum operating speed of the blade.

CARBIDE BLADES
























- Check the blade for damage before using it. A damaged blade will be unbalanced and could break and seriously injure the operator and anyone in the area.
- Make sure you are using the proper power tool for the blade being used.
- All safety guards must be used on the tool.
- Read operation instructions provided with the tool.
- Check the tool for the proper mounting flanges for the blade being used.
- Make sure the tool is in proper operating condition.
- Do not exceed maximum operating speed of the blade.
- Must wear safety glasses to protect eyes.
- Must wear face mask for dust protection.
- Must use gloves to protect hands.
- Do not use blades near other people unless they are also wearing safety equipment.
- Make sure the material being worked on is anchored securely. Material not held securely could cause the blade to break or the tips on the blade to break off, which could seriously injure the operator and anyone in the area.
- Use the blades only on materials for which they are intended. Improper use of the blade could cause the blade itself or the tips on the blade to break off, which could seriously injure the operator and anyone in the area.
- If not properly used, carbide tips on the blade can break and cause injury.

WIRE BRUSHES

- Make sure you are using the proper tool for the brush being used.
- Make sure the tool is in good operating condition.
- All safety guards must be used on the tool.
- Read the operating instructions supplied with the tool.
- Do not exceed maximum operating speed for the brush being used.
- Make sure the brush is mounted securely on the tool.
- You must wear a full face shield over safety glasses with side shields.
- You must wear protective clothing, gloves, arm covers, and heavy aprons.
- Do not use excessive pressure when using brushes. Excessive force causes the wire to over-bend resulting in metal fatigue, breaking the wire, reducing brush life. Wires breaking off could seriously injure the operator and anyone in the area.
- When using wire brushes, material is being removed such as welding slag, material scale and other material along with small pieces of the wire brush which break off. Make sure all personnel within a 50 foot area of the brush being used wear full face shields over safety glasses with side shields and protective clothing.
- Make sure the material is anchored securely. Material not held securely could cause wires to break off, which could seriously injure the operator and anyone in the area.
- Use the brushes only on materials for which they are intended. Improper use of the brush could cause wires to break off, which could seriously injure the operator and anyone in the area.
- Use wire brushes only in a well-ventilated area.
- Comply with the safety standards ANSI B165.1 and ANSI B165.2 – Safety requirements-power brushes. AMERICAN NATIONAL STANDARDS INSTITUTE.

FILES

- Must always use file handles to protect hands and arms from injury. Do not use the file holding it on any other part of the file.
- Must wear safety glasses to protect eyes.
- Must wear gloves to protect hands.

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