



# ARC

A B R A S I V E S I N C

## 2019 CONSUMER CATALOG

EFFECTIVE AUGUST 2019





ARC Arrive™ is a program designed in conjunction with industrial distributors specifically for the metal working industry. You shared your biggest pain points with ARC, and we built a program around taking those pressures away:

- 1)** Complex pricing structures · **2)** Variable lead times · **3)** Enhancing profitability

## WHAT IS ARC ARRIVE?

- Focused program to provide the highest performing, fastest moving, in-demand ARC products
- Shelf stock on the top 500 ARC SKUs with guaranteed 48 hour shipping
- Simplified, easy to understand pricing, that is published and at your finger tips
- New value stream structure to add more margin and profitability to the distributor's bottom line

## THE ARC ARRIVE ADVANTAGE

- Simple pricing & supply chain transparency for distributors
- Consistent & dependable lead times without fluctuation
- Reliable & prompt delivery that meets published shipping times
- Best in-class delivery for comparable market products
- Open access to the most popular & in-demand metal working products

ARC Arrive provides the metal working industry a wide-range of our most popular and in-demand products with reliable shipping times, coupled with performance that exceeds market expectations.

### As a result, distributors can expect:

- Prompt, just-in-time deliveries
- Consistent & standardized products
- Reduced downtime
- Higher margins that impact your bottom line



***\*Subject to quantity. Contact your sales representative or customer service representative for more additional details and availabilities.***

You know our name, but do you know our story? From a humble beginning in our founders' garage to our current home in our beautiful, modern facility, we've remained a family-owned business focused on innovating and delivering quality abrasive products.

We began in 1960, when Zerla and Si Stayman's dream of starting their own business came true in the small town of Troy, Ohio. Using their garage as a home base, they employed their very own kitchen Mixmaster® to blend the adhesive for the Adhesive Research Company's first product – the PSA disc.

Following the success of our PSA discs, we continued to introduce new products such as cartridge rolls and other specialties. A new facility was built in the mid 1980's to meet the demand for more space. There, we began production of belts, quick-change discs, and flap discs.

2016 was a year of exciting change for all of us at ARC®. Under the second generation leadership of Anthony Stayman, we relocated to our new 68,000 square foot facility in Troy, OH. Here, we continue to expand product offerings and have vertically integrated a line of three-dimensional abrasives called Z-WEB®.

Not only is ARC one of the nation's largest abrasive converters, we've successfully graduated into an American manufacturer that's committed to innovation while staying true to our vision, mission, and core values.



## VISION

To be a global leader in abrasive solutions offering innovative, exceptional products and outstanding customer service.

## MISSION

We believe great products begin with great people. Whether you speak to an inside sales specialist or work with an expert in the field, our team is there to provide the right products and cost-saving solutions. At ARC®, we continually invest in new product technologies and manufacturing capabilities to meet the evolving needs of the abrasive market. A family owned business for almost 60 years, our passion for quality abrasives isn't just in our grains. It's in our blood.

## CORE VALUES

<b>Humility</b>	Be open to learn, work as a team
<b>Integrity</b>	Act with honor and truthfulness
<b>Loyalty</b>	Evolve while staying true to our values
<b>Commitment</b>	To the highest customer service
<b>Drive</b>	Be the best, never complacent
<b>Fun</b>	Work is part of life, enjoy it!



# A<sup>3</sup> ARC APPLICATION ANALYSIS

## PRODUCTIVITY ANALYSIS

Understanding how our products work within weld removal, deburring and flash removal, and surface finishing applications is critical. We are continually testing our products on these applications and comparing our results to commonly used products and techniques. This gives us a very clear understanding of how our products will work for you and is the staple of our continuous improvement and product development.

### STEP 1: DETERMINE PROCESS

Perform an in depth abrasive cost savings study on-site. The purpose is to completely understand the following:

- a. Application work surface
- b. Fabrication processes in the shop
- c. Current abrasive applications
- d. Current products used
- e. Customer objectives

### STEP 2: RECREATE CONDITIONS

Duplicate the end user's conditions in our lab, eliminating testing in your facility, to develop a cost effective process for your particular abrasive application.

### STEP 3: DEMONSTRATE MODIFICATIONS

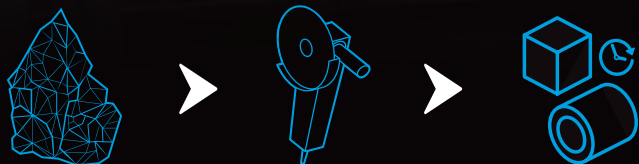
Return to the end user with our lab results to perform focused end user testing.

### STEP 4: DOCUMENT FEEDBACK

Document all test results with each operator in writing.

### STEP 5: PROVIDE COST SAVINGS AND PROCESS IMPROVEMENTS

Compare pricing and testing results to document product and process savings.

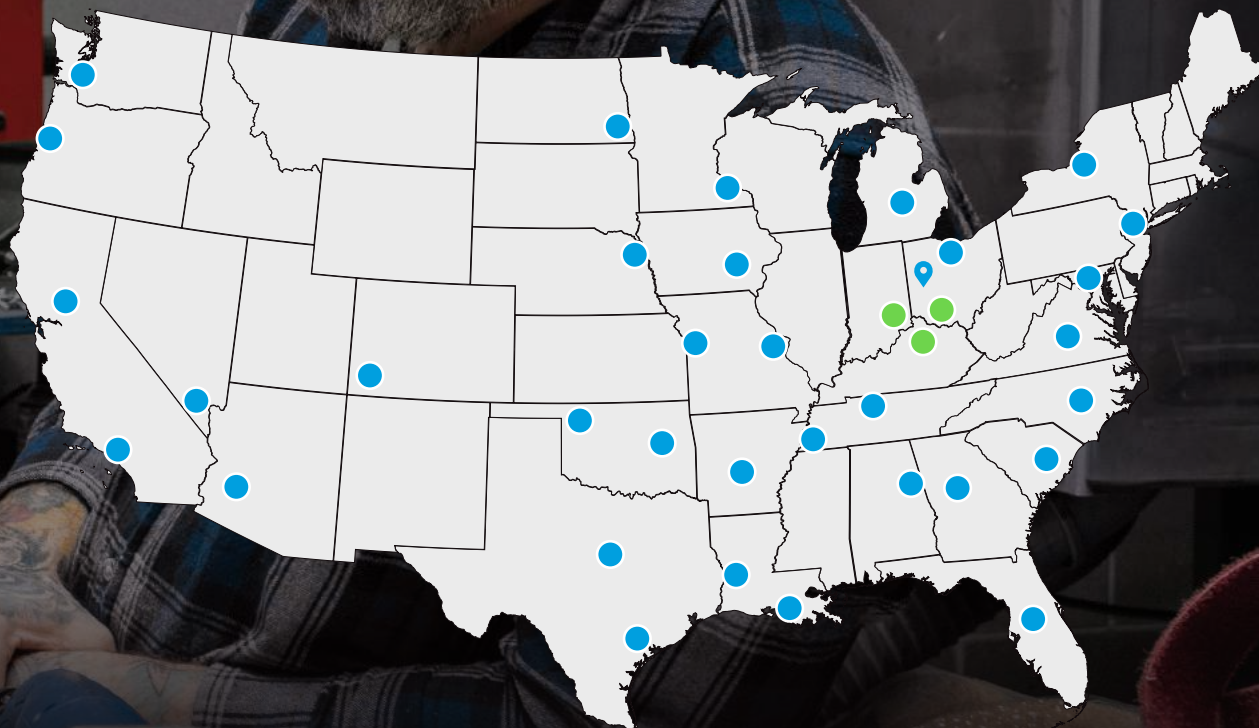




## WE ARE, WHERE YOU ARE

Matching the right abrasive grains, to the right application, at the right time of the metal working process is critical to achieving optimal performance and an outstanding finish. It takes a deep understanding of weld removal, deburring, flash removal, and surface finishing application to translate these three factors into a competitive advantage that impacts your bottom line.

Our Direct Sales force and Manufacturing Representatives are available throughout the United States with expanded support networks in the Southeast, Southwest, and Northwest regions of the country. This expansion complements our long-standing tradition of service to the Eastern seaboard and the Midwest. We're bringing on more seasoned abrasives veterans each month to support your requests and be more responsive to your needs than ever before.



*Our Direct Sales Force and Manufacturing Representatives are available throughout the United States, most of which cover a 200 mile radius.*





# ARC Arrive™

## 48 HOUR SHIPPING

ARC Arrive™ is an ARC exclusive program that provides our most in-demand products with 48 hour shipping.

The ARC Arrive promise is about meeting the demands of the marketplace, and listening to the voice of the customer. Below shows a sample table.

Arrive / 48 HR. SHIPPING			
DIAMETER X ARBOR	ITEM	GRIT	MAX RPM
4-1/2" x 5/8"-11	0000000	36	13,300
4-1/2" x 5/8"-11	0000000	40	13,300
4-1/2" x 5/8"-11	0000000	50	13,300
4-1/2" x 5/8"-11	0000000	60	13,300

Product listings with the bar will showcase highlighted items available for 48 hour shipping

Highlighted items shown can be shipped within 48 hours

### FULL PRODUCT OFFERING

ARC is proud to deliver one of the industry's broadest product lines. Whether you're ordering belts, discs, specialties, non-woven or bonded products, ARC can turn most orders around in 48 hours, as well as some custom requests.

### FIELD SUPPORT

To provide the support you want from the expert you need, ARC has heavily invested in direct field support to meet the demands of your unique applications. We can typically have our Field Engineers on-site within 24 to 48 hours of contact.

### CUSTOMER SUPPORT

To meet the needs of all time zones, our Customer Service Team is staffed from 7:30 A.M. to 5:30 P.M. (EST). Our team answers 94% of all calls within 6 seconds.



# SHIPPING PROGRAMS

Through our select carriers, we can ship overnight, provide competitive pallet rates, and deliver directly to your customer.

A free freight policy may be available on select orders.

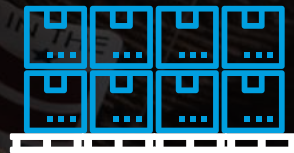
## 400

BOXES / DAY



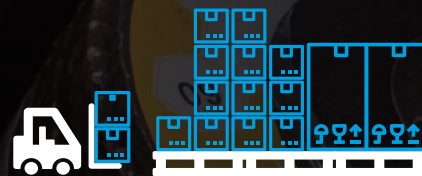
## 8K

BOXES / MO.



## 96K

BOXES / YR.



*\*Subject to quantity. Contact your sales representative or customer service representative for more additional details and availabilities.*



To our Valued Customers,

ARC Abrasives has made revolutionary changes in the last few years. Beginning with simple product conversion, we have evolved into an American manufacturer of premier non-woven abrasives at our headquarters in Troy, Ohio.

Since becoming a manufacturer, we combine innovative development and state-of-the-art products for clients and distributors. Our technical field expertise helps support our partners by providing the end user with the right product for their application.

Recently, we have put a lot of emphasis on building exceptional leadership seeking individuals who are committed and willing. It's exciting to see our team grow and progress together.

Lastly, we have listened to the voice of the customer and are excited to announce a core program that ARC originally brought to the market in the 90's. Wanting to meet the marketplace demand, ARC Arrive promises to ship core products in 48 hours.

Best wishes for a successful year!

A handwritten signature in black ink, appearing to read 'Tony Stayman', with a long horizontal line extending to the right.

**Tony Stayman**





# PREDATOR

NO METAL STANDS A CHANCE™

DISCS & BELTS

RESIN FIBER DISCS



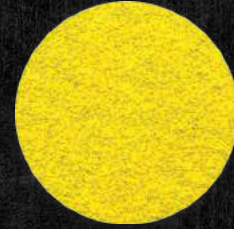
DISC BACKUP PAD

BELTS



AVAILABLE IN:  
AIRFILE  
PORTABLE  
BENCHSTAND  
BACKSTAND  
WIDE

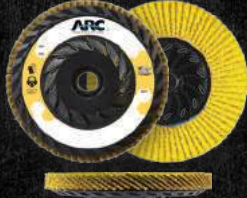
PSA DISCS



CLOTH & PAPER DISC HOLDER

FLAP DISCS

TYPE 27 / TYPE 29  
TRIMMABLE NYLON



FIBERGLASS



T29 ALUMINUM

AP  
TRIMMABLE NYLON

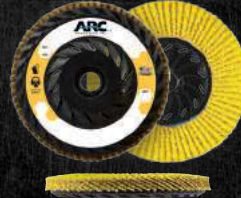


FIBERGLASS



ALUMINUM

HARD EDGE  
TRIMMABLE NYLON



FIBERGLASS

MINI FLAP WHEELS



DISC HOLDER

QUICK-LOKS & WHEELS

STANDARD



SURFACE CONDITIONING



HOOK & LOOP



CUT OFF WHEELS



TYPE 1

GRINDING WHEELS



TYPE 27



DISC HOLDER

R-LOCK

S-LOCK



DISC HOLDER





## PREDATOR® CERAMIC HYBRID

PREDATOR products provide long-lasting, aggressive cutting throughout their life. Achieves high ratios of material removal and life when used on mild steel, due to our proprietary blend of self-sharpening abrasive grains.

FLAP DISCS.....	24
QUICK-CHANGE DISCS.....	50
RESIN FIBER DISCS .....	64
BELTS .....	72
DISCS .....	98
CUT OFF WHEELS.....	143







DISCS & BELTS

RESIN FIBER DISCS



DISC BACKUP PAD

BELTS



AVAILABLE IN:  
AIRFILE  
PORTABLE  
BENCHSTAND  
BACKSTAND  
WIDE

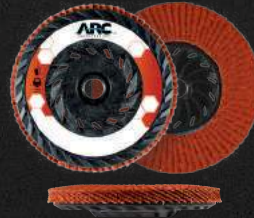
FLAP DISCS

TYPE 27 / TYPE 29  
TRIMMABLE NYLON



FIBERGLASS

HARD EDGE  
TRIMMABLE NYLON



FIBERGLASS

QUICK-LOKS & ROLLS

STANDARD



R-LOCK S-LOCK

DISC HOLDER

TAPERED & STRAIGHT



CARTRIDGE ROLL MANDREL

PREMIUM CERAMIC ABRASIVES





## ARC® PREMIUM CERAMIC ABRASIVES

**ARC ABRASIVES** is changing the game by adding the latest in ceramic grain technology to their abrasive line. **ARC Premium Ceramic** abrasives attack the metal working industry with enhanced cut ratios, longer life, and cooler operation.

FLAP DISCS.....	37
QUICK-CHANGE DISCS.....	56
RESIN FIBER DISCS .....	66







STARS/BELTS/PADS

SURFACE CONDITIONING STARS

STANDARD



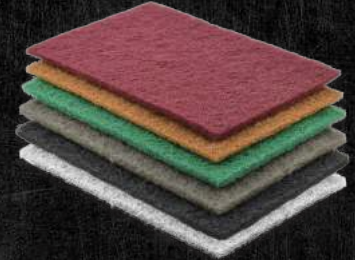
CLEAN & FINISH



SURFACE CONDITIONING BELTS



HANDPADS



GRADES

COARSE



MEDIUM



VERY FINE



VFN CLEAN & FINISH



EYELET MANDREL

GRADES

COARSE



MEDIUM



FINE



VERY FINE



ULTRA FINE S



AVAILABLE IN:

AIRFILE | PORTABLE | BENCHSTAND | BACKSTAND | WIDE

GRADES

MEDIUM A



MEDIUM S



VERY FINE



ULTRA FINE



(AL SIL)



NON-ABRASIVE



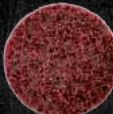
DISCS & STRIPS

QUICK-CHANGE DISCS (QUICK-CHANGES)

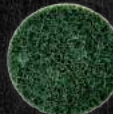
COARSE



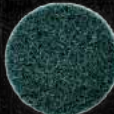
MEDIUM



FINE



VERY FINE



ULTRA FINE



ARCSTRIP™



DISC HOLDER

R-LOCK

S-LOCK

HOOK & LOOP DISCS

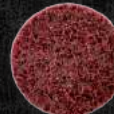
EXTRA COARSE



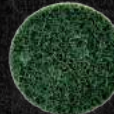
COARSE



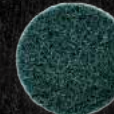
MEDIUM



FINE



VERY FINE



DISC HOLDER

ARCSTRIP™ DISCS

TYPE 1



TYPE 27 FIBERGLASS







## Z-WEB® SURFACE CONDITIONING









Z-WEB products make tasks easier by rapidly and efficiently achieving final finishing of the part to be processed without damaging, by either excessive stock removal, overheating or smearing the base material.

QUICK-CHANGE DISCS.....	150
DISCS .....	154
BELTS .....	157
ARCSTRIP® .....	161
STARS.....	163
HANDPADS.....	165













ARC Abrasives helps distribute innovative market solutions across major industries. The following shows an overview of our abrasive products available through ARC - and industries that are high demanding.

TARGETED INDUSTRIES	FLAP DISCS	QUICK-CHANGE DISCS	RESIN FIBER DISCS	BELTS	DISCS	FLAP WHEELS	CARTRIDGE ROLLS	SHEETS	ROLLS	PADS	NO LAP BANDS	CUT OFF WHEELS	Z-WEB™	PREDATOR™	CERAMIC
 METAL FABRICATION	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
 STRUCTURAL /CONSTRUCTION	•	•	•									•	•	•	•
 MEDICAL INSTRUMENTS & DEVICES		•		•									•		
 AUTOMOTIVE	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
 AEROSPACE		•		•	•	•	•						•	•	•
 HEAVY EQUIPMENT	•	•	•										•	•	
 MACHINERY MANUFACTURING	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
 RAIL & TRANSPORT	•	•	•											•	



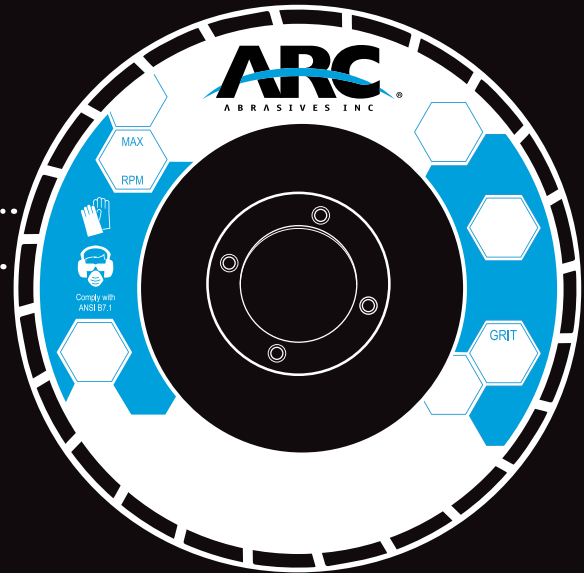


TARGETED INDUSTRIES	FLAP DISCS	QUICK-CHANGE DISCS	RESIN FIBER DISCS	BELTS	DISCS	FLAP WHEELS	CARTRIDGE ROLLS	SHEETS	ROLLS	PADS	NO LAP BANDS	CUT OFF WHEELS	Z-WEB™	PREDATOR™	CERAMIC	
 OIL & GAS	•	•	•	•												
 POWER GEN / TURBINE		•		•									•			
 VESSEL MANUFACTURING	•	•		•									•	•	•	
 MARINE ENGINE		•		•		•										
 SHIP BUILDING	•	•	•									•		•		
 ELECTRICAL		•		•								•				
 FOOD & BEV	•	•		•		•				•		•	•			
 BIOPHARMA & CHEM		•		•								•	•			









**SAFETY**



Abrasion  
Gloves



Facial  
Protection

**GENERAL PRECAUTIONS FOR ABRASIVE USAGE**

- Use appropriate body protection such as leather gloves, safety shoes, and aprons
- Always use protective glasses and/or face shield as recommended by OSHA and ANSI Standard Z87.1

**METALS**



Mild Steel



Stainless  
Steel



Aluminum



Exotic  
Alloys



Non-  
Ferrous

**WORKPIECE GEOMETRY**



Inside  
Corners



Outside  
Corners



Flat  
Surfaces



Inside  
Structures



Cast Parts

**TOOLS**



Right Angle  
Grinder



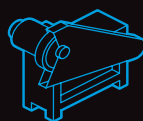
Right Angle  
Die Grinder



Straight Die  
Grinder



Orbital  
Sander



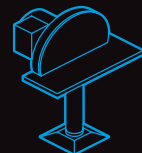
Large Belt  
Machines



Benchstand  
Belt Sander



Airfile Belt  
Sander



Stationary Pedestal  
Grinder

## CUTTING, STOCK REMOVAL & DEBURRING

ARC Abrasives, Inc.® has a selected wide range of products for weld blending, stock removal, grinding and deburring applications on various metal substrates. Thin cut-off wheels allow fast and accurate cutting on mild steel, stainless steel, aluminum or other non-ferrous materials. The highest ratio of performance and cost can be achieved with PREDATOR® products, the best choice for customers focusing on the highest productivity at the lowest total cost for the abrasive process.

## SURFACE PREPARATION & BLENDING

Our range of products for surface preparation and blending has been developed following the evolution in manufacturing processes and the increased demand of more accurate finishes, to meet technical and aesthetic requirements. We have developed a range of highly efficient products which can be used in a variety blending, light deburring, and removal of flash or parting lines on metals in a wide range of industries.

## FINISHING

The Z-WEB® product range offers top-tier performance in speed and operational precision, for worry-free applications on stainless steel, aluminum and non-ferrous materials, and titanium and exotic alloys.

The three-dimensional structure of Z-WEB products allows strict control of dimensional tolerances and prevents overheating of the work surface, avoiding discoloration. Our special formulations prevent the risk of any smearing, resulting in clean surfaces ready for further plating or painting application or final presentation.



	FLAP DISCS.....	22
	QUICK-CHANGE DISCS .....	48
	RESIN FIBER DISCS .....	62
	BELTS.....	70
	DISCS.....	96
	FLAP WHEELS.....	108
	CARTRIDGE ROLLS .....	116
	SHEETS.....	124
	ROLLS.....	128
	PADS .....	132
	NO LAP BANDS.....	138
	CUT OFF WHEELS .....	142
	Z-WEB® .....	146
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# FLAP DISCS

Flap discs are a versatile product that can be used from aggressive stock removal to surface blending. The layered construction of abrasive flaps continually expose new grains for a longer life and finer finish compared to resin fiber discs. The evenly layered flaps provide more forgiveness and a smoother operation than grinding wheels.

## DESIGN FEATURES

- Type 27 for flat finishing
- Type 29 for greater surface contact
- No back-up pad required
- 5/8" or 7/8" arbor, or threaded 5/8"-11 hub for quick changeover
- Non-gouging
- Available in a trimmable nylon backing with integrated threaded hub

## APPLICATIONS

- Grinding
- Stock removal
- Weld blending
- Rust removal
- Deburring
- Blending





## ABRASIVE TYPE

### PREDATOR® CERAMIC HYBRID



For moderate to high pressure grinding applications.



### PREMIUM CERAMIC



Self-sharpening grain for high pressure applications.



### ZIRCONIA ALUMINA (ZA)



Self-sharpening grains reduce heat while grinding. Consistent stock removal rate.



### ALUMINUM OXIDE (AO)



Versatile grain for grinding on metal.



### PERFORMANCE COATING

Performance Coating is an integrated grinding aid that improves cut by reducing loading on soft metal applications.



## SHAPE

### TYPE 27 - FLAT FACE



- Flat face best for flat surfaces
- Uncompressed flaps result in a softer disc operation

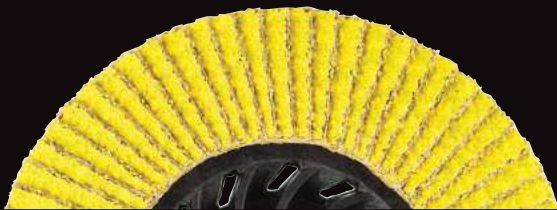
### TYPE 29 - ANGLE FACE



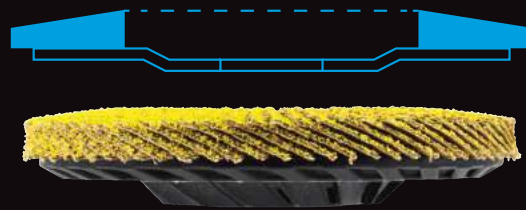
- Angled face promotes more abrasive surface contact

## STYLE

### HARD EDGE



- Better control for aggressive grinding



- Compressed edge increases stock removal
- Integrated hub for quick changeover

### AP (Advanced Products)



- Increased exposure for faster stock removal
- Longer abrasive flaps for extended product life
- Part numbers ending in FXL utilize a fiberglass backing over trimmable nylon



## PREDATOR® AP TRIMMABLE NYLON FLAP DISC



### FEATURES

- Longer abrasive flaps for extended life
- Integrated 5/8"-11 threaded hub for quick changeover

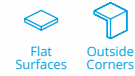
### APPLICATIONS

Stock/Weld Removal, Blending

### METALS



### WORKPIECE GEOMETRY



● = *Arrive* / 48 HR. SHIPPING

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 5/8"-11	71-10913AP	36	13,300	10
4-1/2" x 5/8"-11	71-10914AP	40	13,300	10
4-1/2" x 5/8"-11	71-10918AP	50	13,300	10
4-1/2" x 5/8"-11	71-10915AP	60	13,300	10
4-1/2" x 5/8"-11	71-10916AP	80	13,300	10
4-1/2" x 5/8"-11	71-10917AP	120	13,300	10

## PREDATOR® AP TRIMMABLE NYLON FLAP DISC PERFORMANCECOATED



### FEATURES

- Longer abrasive flaps for extended life
- Increased abrasive exposure for faster stock removal

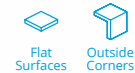
### APPLICATIONS

Stock/Weld Removal, Blending

### METALS



### WORKPIECE GEOMETRY




DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 5/8"-11	71-10913APW	36	13,300	10
4-1/2" x 5/8"-11	71-10914APW	40	13,300	10
4-1/2" x 5/8"-11	71-10918APW	50	13,300	10
4-1/2" x 5/8"-11	71-10915APW	60	13,300	10
4-1/2" x 5/8"-11	71-10916APW	80	13,300	10
4-1/2" x 5/8"-11	71-10917APW	120	13,300	10



# PREDATOR® AP FIBERGLASS FLAP DISC



FLAP DISCS



**FEATURES**

- Longer abrasive flaps for extended life
- Increased abrasive exposure for faster stock removal

**APPLICATIONS**

Stock/Weld Removal, Blending

**METALS**

Mild Steel

Stainless Steel

Aluminum

Exotic Alloys

**WORKPIECE GEOMETRY**

Flat Surfaces

Outside Corners



● = **Arrive** / 48 HR. SHIPPING

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 7/8"	71-10823FXL	36	13,300	10
4-1/2" x 7/8"	71-10824FXL	40	13,300	10
4-1/2" x 7/8"	71-10828FXL	50	13,300	10
4-1/2" x 7/8"	71-10825FXL	60	13,300	10
4-1/2" x 7/8"	71-10826FXL	80	13,300	10
4-1/2" x 7/8"	71-10827FXL	120	13,300	10
4-1/2" x 5/8"-11	71-10813FXL	36	13,300	10
4-1/2" x 5/8"-11	71-10814FXL	40	13,300	10
4-1/2" x 5/8"-11	71-10818FXL	50	13,300	10
4-1/2" x 5/8"-11	71-10815FXL	60	13,300	10
4-1/2" x 5/8"-11	71-10816FXL	80	13,300	10
4-1/2" x 5/8"-11	71-10817FXL	120	13,300	10

## TECH TIPS

Please wear proper personal protective equipment (PPE). The required PPE are safety glasses, gloves, goggles, and a face shield. Dust masks and aprons are also an acceptable PPE.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented



**PREDATOR® AP FIBERGLASS FLAP DISC**  
**PERFORMANCECOATED**



**FEATURES**

- Longer abrasive flaps for extended life
- Increased abrasive exposure for faster stock removal

**APPLICATIONS**

Stock/Weld Removal, Blending

**METALS**



**WORKPIECE GEOMETRY**



DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 7/8"	71-10823FXLW	36	13,300	10
4-1/2" x 7/8"	71-10824FXLW	40	13,300	10
4-1/2" x 7/8"	71-10828FXLW	50	13,300	10
4-1/2" x 7/8"	71-10825FXLW	60	13,300	10
4-1/2" x 7/8"	71-10826FXLW	80	13,300	10
4-1/2" x 7/8"	71-10827FXLW	120	13,300	10
4-1/2" x 5/8"-11	71-10813FXLW	36	13,300	10
4-1/2" x 5/8"-11	71-10814FXLW	40	13,300	10
4-1/2" x 5/8"-11	71-10818FXLW	50	13,300	10
4-1/2" x 5/8"-11	71-10815FXLW	60	13,300	10
4-1/2" x 5/8"-11	71-10816FXLW	80	13,300	10
4-1/2" x 5/8"-11	71-10817FXLW	120	13,300	10

**TECH TIPS**

Make sure the maximum RPM of the disc is more than the RPM of the power tool being used.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented



# PREDATOR® HARD EDGE TRIMMABLE NYLON FLAP DISC



## FEATURES

- Compressed edge increases stock removal
- Integrated 5/8"-11 threaded hub for quick changeover

## APPLICATIONS

Stock/Weld Removal, Blending

## METALS



## WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 5/8"-11	71-10913HE	36	13,300	10
4-1/2" x 5/8"-11	71-10914HE	40	13,300	10
4-1/2" x 5/8"-11	71-10918HE	50	13,300	10
4-1/2" x 5/8"-11	71-10915HE	60	13,300	10
4-1/2" x 5/8"-11	71-10916HE	80	13,300	10
4-1/2" x 5/8"-11	71-10917HE	120	13,300	10

# PREDATOR® HARD EDGE TRIMMABLE NYLON FLAP DISC PERFORMANCECOATED



## FEATURES

- Compressed edge increases stock removal
- Integrated 5/8"-11 threaded hub for quick changeover

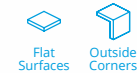
## APPLICATIONS

Stock/Weld Removal, Blending

## METALS



## WORKPIECE GEOMETRY




DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 5/8"-11	71-10913HEW	36	13,300	10
4-1/2" x 5/8"-11	71-10914HEW	40	13,300	10
4-1/2" x 5/8"-11	71-10918HEW	50	13,300	10
4-1/2" x 5/8"-11	71-10915HEW	60	13,300	10
4-1/2" x 5/8"-11	71-10916HEW	80	13,300	10
4-1/2" x 5/8"-11	71-10917HEW	120	13,300	10



# PREDATOR® HARD EDGE FIBERGLASS FLAP DISC









**FEATURES**

- Compressed edge increases stock removal
- Better control during aggressive grinding



**APPLICATIONS**

Stock/Weld Removal, Beveling

**METALS**

**WORKPIECE GEOMETRY**

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 7/8"	71-10823AF	36	13,300	10
4-1/2" x 7/8"	71-10824AF	40	13,300	10
4-1/2" x 7/8"	71-10828AF	50	13,300	10
4-1/2" x 7/8"	71-10825AF	60	13,300	10
4-1/2" x 7/8"	71-10826AF	80	13,300	10
4-1/2" x 7/8"	71-10827AF	120	13,300	10
4-1/2" x 5/8"-11	71-10813AF	36	13,300	10
4-1/2" x 5/8"-11	71-10814AF	40	13,300	10
4-1/2" x 5/8"-11	71-10818AF	50	13,300	10
4-1/2" x 5/8"-11	71-10815AF	60	13,300	10
4-1/2" x 5/8"-11	71-10816AF	80	13,300	10
4-1/2" x 5/8"-11	71-10817AF	120	13,300	10
5" x 7/8"	71-10843AF	36	12,150	10
5" x 7/8"	71-10844AF	40	12,150	10
5" x 7/8"	71-10848AF	50	12,150	10
5" x 7/8"	71-10845AF	60	12,150	10
5" x 7/8"	71-10846AF	80	12,150	10
5" x 7/8"	71-10847AF	120	12,150	10
5" x 5/8"-11	71-10833AF	36	12,150	10
5" x 5/8"-11	71-10834AF	40	12,150	10
5" x 5/8"-11	71-10838AF	50	12,150	10
5" x 5/8"-11	71-10835AF	60	12,150	10
5" x 5/8"-11	71-10836AF	80	12,150	10
5" x 5/8"-11	71-10837AF	120	12,150	10



# PREDATOR® HARD EDGE FIBERGLASS FLAP DISC PERFORMANCECOATED



## FEATURES

- Compressed edge increases stock removal
- Better control during aggressive grinding

## APPLICATIONS

Stock/Weld Removal, Beveling

## METALS



## WORKPIECE GEOMETRY



DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 7/8"	71-10823AFW	36	13,300	10
4-1/2" x 7/8"	71-10824AFW	40	13,300	10
4-1/2" x 7/8"	71-10828AFW	50	13,300	10
4-1/2" x 7/8"	71-10825AFW	60	13,300	10
4-1/2" x 7/8"	71-10826AFW	80	13,300	10
4-1/2" x 7/8"	71-10827AFW	120	13,300	10
4-1/2" x 5/8"-11	71-10813AFW	36	13,300	10
4-1/2" x 5/8"-11	71-10814AFW	40	13,300	10
4-1/2" x 5/8"-11	71-10818AFW	50	13,300	10
4-1/2" x 5/8"-11	71-10815AFW	60	13,300	10
4-1/2" x 5/8"-11	71-10816AFW	80	13,300	10
4-1/2" x 5/8"-11	71-10817AFW	120	13,300	10
5" x 7/8"	71-10843AFW	36	12,150	10
5" x 7/8"	71-10844AFW	40	12,150	10
5" x 7/8"	71-10848AFW	50	12,150	10
5" x 7/8"	71-10845AFW	60	12,150	10
5" x 7/8"	71-10846AFW	80	12,150	10
5" x 7/8"	71-10847AFW	120	12,150	10
5" x 5/8"-11	71-10833AFW	36	12,150	10
5" x 5/8"-11	71-10834AFW	40	12,150	10
5" x 5/8"-11	71-10838AFW	50	12,150	10
5" x 5/8"-11	71-10835AFW	60	12,150	10
5" x 5/8"-11	71-10836AFW	80	12,150	10
5" x 5/8"-11	71-10837AFW	120	12,150	10

FLAP DISCS



# TYPE 29 PREDATOR® FIBERGLASS FLAP DISC



### FEATURES

- Angled face promotes more abrasive surface contact
- Sturdy, light weight backing plate

### APPLICATIONS

Stock/Weld Removal, Beveling

### METALS



### WORKPIECE GEOMETRY




DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4" x 5/8"	71-10803AF	36	15,150	10
4" x 5/8"	71-10804AF	40	15,150	10
4" x 5/8"	71-10808AF	50	15,150	10
4" x 5/8"	71-10805AF	60	15,150	10
4" x 5/8"	71-10806AF	80	15,150	10
4" x 5/8"	71-10807AF	120	15,150	10
6" x 7/8"	71-10883AF	36	10,200	10
6" x 7/8"	71-10884AF	40	10,200	10
6" x 7/8"	71-10888AF	50	10,200	10
6" x 7/8"	71-10885AF	60	10,200	10
6" x 7/8"	71-10886AF	80	10,200	10
6" x 7/8"	71-10887AF	120	10,200	10
6" x 5/8"-11	71-10871AF	36	10,200	10
6" x 5/8"-11	71-10872AF	40	10,200	10
6" x 5/8"-11	71-10878AF	50	10,200	10
6" x 5/8"-11	71-10874AF	60	10,200	10
6" x 5/8"-11	71-10875AF	80	10,200	10
6" x 5/8"-11	71-10876AF	120	10,200	10
7" x 7/8"	71-10863AF	36	8,600	10
7" x 7/8"	71-10864AF	40	8,600	10
7" x 7/8"	71-10868AF	50	8,600	10
7" x 7/8"	71-10865AF	60	8,600	10
7" x 7/8"	71-10866AF	80	8,600	10
7" x 7/8"	71-10867AF	120	8,600	10
7" x 5/8"-11	71-10853AF	36	8,600	10
7" x 5/8"-11	71-10854AF	40	8,600	10
7" x 5/8"-11	71-10858AF	50	8,600	10
7" x 5/8"-11	71-10855AF	60	8,600	10
7" x 5/8"-11	71-10856AF	80	8,600	10
7" x 5/8"-11	71-10857AF	120	8,600	10



# TYPE 29 PREDATOR® FIBERGLASS FLAP DISC PERFORMANCECOATED



FLAP DISCS




**FEATURES**


- Angled face promotes more abrasive surface contact
- Sturdy, light weight backing plate
- With Performance Coating

**APPLICATIONS**


Stock/Weld Removal, Beveling


**METALS**

  
Aluminum

  
Non Ferrous

**WORKPIECE GEOMETRY**

  
Flat Surfaces

  
Outside Corners



DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4" x 5/8"	71-10803AFW	36	15,150	10
4" x 5/8"	71-10804AFW	40	15,150	10
4" x 5/8"	71-10808AFW	50	15,150	10
4" x 5/8"	71-10805AFW	60	15,150	10
4" x 5/8"	71-10806AFW	80	15,150	10
4" x 5/8"	71-10807AFW	120	15,150	10
6" x 7/8"	71-10883AFW	36	10,200	10
6" x 7/8"	71-10884AFW	40	10,200	10
6" x 7/8"	71-10888AFW	50	10,200	10
6" x 7/8"	71-10885AFW	60	10,200	10
6" x 7/8"	71-10886AFW	80	10,200	10
6" x 7/8"	71-10887AFW	120	10,200	10
6" x 5/8"-11	71-10871AFW	36	10,200	10
6" x 5/8"-11	71-10872AFW	40	10,200	10
6" x 5/8"-11	71-10878AFW	50	10,200	10
6" x 5/8"-11	71-10874AFW	60	10,200	10
6" x 5/8"-11	71-10875AFW	80	10,200	10
6" x 5/8"-11	71-10876AFW	120	10,200	10
7" x 7/8"	71-10863AFW	36	8,600	10
7" x 7/8"	71-10864AFW	40	8,600	10
7" x 7/8"	71-10868AFW	50	8,600	10
7" x 7/8"	71-10865AFW	60	8,600	10
7" x 7/8"	71-10866AFW	80	8,600	10
7" x 7/8"	71-10867AFW	120	8,600	10
7" x 5/8"-11	71-10853AFW	36	8,600	10
7" x 5/8"-11	71-10854AFW	40	8,600	10
7" x 5/8"-11	71-10858AFW	50	8,600	10
7" x 5/8"-11	71-10855AFW	60	8,600	10
7" x 5/8"-11	71-10856AFW	80	8,600	10
7" x 5/8"-11	71-10857AFW	120	8,600	10

## TYPE 27 PREDATOR® TRIMMABLE NYLON FLAP DISC



### FEATURES

- Uncompressed flaps result in a softer, forgiving disc operation
- Integrated 5/8"-11 threaded hub for quick changeover

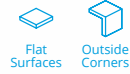
### APPLICATIONS

Stock/Weld Removal, Blending

### METALS



### WORKPIECE GEOMETRY



DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 5/8"-11	71-10913FF	36	13,300	10
4-1/2" x 5/8"-11	71-10914FF	40	13,300	10
4-1/2" x 5/8"-11	71-10918FF	50	13,300	10
4-1/2" x 5/8"-11	71-10915FF	60	13,300	10
4-1/2" x 5/8"-11	71-10916FF	80	13,300	10
4-1/2" x 5/8"-11	71-10917FF	120	13,300	10

## TYPE 27 PREDATOR® TRIMMABLE NYLON FLAP DISC PERFORMANCECOATED



### FEATURES

- Uncompressed flaps result in a softer, forgiving disc operation
- Integrated 5/8"-11 threaded hub for quick changeover

### APPLICATIONS

Stock/Weld Removal, Blending

### METALS



### WORKPIECE GEOMETRY



DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 5/8"-11	71-10913FFW	36	13,300	10
4-1/2" x 5/8"-11	71-10914FFW	40	13,300	10
4-1/2" x 5/8"-11	71-10918FFW	50	13,300	10
4-1/2" x 5/8"-11	71-10915FFW	60	13,300	10
4-1/2" x 5/8"-11	71-10916FFW	80	13,300	10
4-1/2" x 5/8"-11	71-10917FFW	120	13,300	10



# TYPE 27 PREDATOR® FIBERGLASS FLAP DISC



FLAP DISCS



## FEATURES

- Uncompressed flaps result in a softer, forgiving disc operation
- Flat face best for flat surfaces

## APPLICATIONS

Stock/Weld Removal, Blending

## METALS



## WORKPIECE GEOMETRY



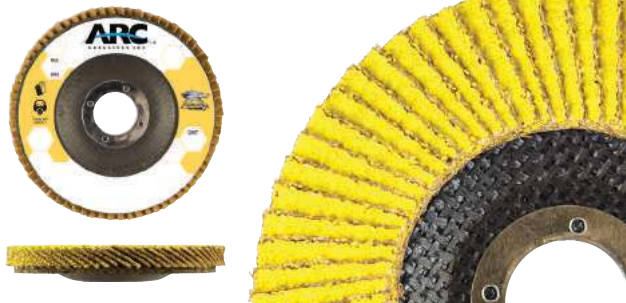
● = **Arrive** / 48 HR. SHIPPING

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4" x 5/8"	71-10803FF	36	15,150	10
4" x 5/8"	71-10804FF	40	15,150	10
4" x 5/8"	71-10808FF	50	15,150	10
4" x 5/8"	71-10805FF	60	15,150	10
4" x 5/8"	71-10806FF	80	15,150	10
4" x 5/8"	71-10807FF	120	15,150	10
4-1/2" x 7/8"	71-10823FF	36	13,300	10
4-1/2" x 7/8"	71-10824FF	40	13,300	10
4-1/2" x 7/8"	71-10828FF	50	13,300	10
4-1/2" x 7/8"	71-10825FF	60	13,300	10
4-1/2" x 7/8"	71-10826FF	80	13,300	10
4-1/2" x 7/8"	71-10827FF	120	13,300	10
4-1/2" x 5/8"-11	71-10813FF	36	13,300	10
4-1/2" x 5/8"-11	71-10814FF	40	13,300	10
4-1/2" x 5/8"-11	71-10818FF	50	13,300	10
4-1/2" x 5/8"-11	71-10815FF	60	13,300	10
4-1/2" x 5/8"-11	71-10816FF	80	13,300	10
4-1/2" x 5/8"-11	71-10817FF	120	13,300	10
5" x 7/8"	71-10843FF	36	12,150	10
5" x 7/8"	71-10844FF	40	12,150	10
5" x 7/8"	71-108440FF	50	12,150	10
5" x 7/8"	71-10845FF	60	12,150	10
5" x 7/8"	71-10846FF	80	12,150	10
5" x 7/8"	71-10847FF	120	12,150	10
5" x 5/8"-11	71-10833FF	36	12,150	10
5" x 5/8"-11	71-10834FF	40	12,150	10
5" x 5/8"-11	71-10838FF	50	12,150	10
5" x 5/8"-11	71-10835FF	60	12,150	10
5" x 5/8"-11	71-10836FF	80	12,150	10
5" x 5/8"-11	71-10837FF	120	12,150	10



# TYPE 27 PREDATOR® FIBERGLASS FLAP DISC





**FEATURES**

- Uncompressed flaps result in a softer, forgiving disc operation
- Flat face best for flat surfaces

**APPLICATIONS**

Stock/Weld Removal, Blending

**METALS**

Mild Steel

Stainless Steel

Aluminum

Exotic Alloys

**WORKPIECE GEOMETRY**

Flat Surfaces

Outside Corners

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
6" x 7/8"	71-10883FF	36	10,200	10
6" x 7/8"	71-10884FF	40	10,200	10
6" x 7/8"	71-10888FF	50	10,200	10
6" x 7/8"	71-10885FF	60	10,200	10
6" x 7/8"	71-10886FF	80	10,200	10
6" x 7/8"	71-10887FF	120	10,200	10
6" x 5/8"-11	71-10871FF	36	10,200	10
6" x 5/8"-11	71-10872FF	40	10,200	10
6" x 5/8"-11	71-10878FF	50	10,200	10
6" x 5/8"-11	71-10874FF	60	10,200	10
6" x 5/8"-11	71-10875FF	80	10,200	10
6" x 5/8"-11	71-10876FF	120	10,200	10
7" x 7/8"	71-10863FF	36	8,600	10
7" x 7/8"	71-10864FF	40	8,600	10
7" x 7/8"	71-10868FF	50	8,600	10
7" x 7/8"	71-10865FF	60	8,600	10
7" x 7/8"	71-10866FF	80	8,600	10
7" x 7/8"	71-10867FF	120	8,600	10
7" x 5/8"-11	71-10853FF	36	8,600	10
7" x 5/8"-11	71-10854FF	40	8,600	10
7" x 5/8"-11	71-10858FF	50	8,600	10
7" x 5/8"-11	71-10855FF	60	8,600	10
7" x 5/8"-11	71-10856FF	80	8,600	10
7" x 5/8"-11	71-10857FF	120	8,600	10



# TYPE 27 PREDATOR® FIBERGLASS FLAP DISC PERFORMANCECOATED



## FEATURES

- Uncompressed flaps result in a softer, forgiving disc operation
- Flat face best for flat surfaces

## APPLICATIONS

Stock/Weld Removal, Blending

## METALS



## WORKPIECE GEOMETRY




DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4" x 5/8"	71-10803FFW	36	15,150	10
4" x 5/8"	71-10804FFW	40	15,150	10
4" x 5/8"	71-10808FFW	50	15,150	10
4" x 5/8"	71-10805FFW	60	15,150	10
4" x 5/8"	71-10806FFW	80	15,150	10
4" x 5/8"	71-10807FFW	120	15,150	10
4-1/2" x 7/8"	71-10823FFW	36	13,300	10
4-1/2" x 7/8"	71-10824FFW	40	13,300	10
4-1/2" x 7/8"	71-10828FFW	50	13,300	10
4-1/2" x 7/8"	71-10825FFW	60	13,300	10
4-1/2" x 7/8"	71-10826FFW	80	13,300	10
4-1/2" x 7/8"	71-10827FFW	120	13,300	10
4-1/2" x 5/8"-11	71-10813FFW	36	13,300	10
4-1/2" x 5/8"-11	71-10814FFW	40	13,300	10
4-1/2" x 5/8"-11	71-10818FFW	50	13,300	10
4-1/2" x 5/8"-11	71-10815FFW	60	13,300	10
4-1/2" x 5/8"-11	71-10816FFW	80	13,300	10
4-1/2" x 5/8"-11	71-10817FFW	120	13,300	10
5" x 7/8"	71-10843FFW	36	12,150	10
5" x 7/8"	71-10844FFW	40	12,150	10
5" x 7/8"	71-10848FFW	50	12,150	10
5" x 7/8"	71-10845FFW	60	12,150	10
5" x 7/8"	71-10846FFW	80	12,150	10
5" x 7/8"	71-10847FFW	120	12,150	10
5" x 5/8"-11	71-10833FFW	36	12,150	10
5" x 5/8"-11	71-10834FFW	40	12,150	10
5" x 5/8"-11	71-10838FFW	50	12,150	10
5" x 5/8"-11	71-10835FFW	60	12,150	10
5" x 5/8"-11	71-10836FFW	80	12,150	10
5" x 5/8"-11	71-10837FFW	120	12,150	10



**TYPE 27 PREDATOR® FIBERGLASS FLAP DISC**  
**PERFORMANCECOATED**






**FEATURES**


- Uncompressed flaps result in a softer, forgiving disc operation
- Flat face best for flat surfaces

**APPLICATIONS**


Stock/Weld Removal, Blending


**METALS**

  
 Aluminum

  
 Non Ferrous

**WORKPIECE GEOMETRY**

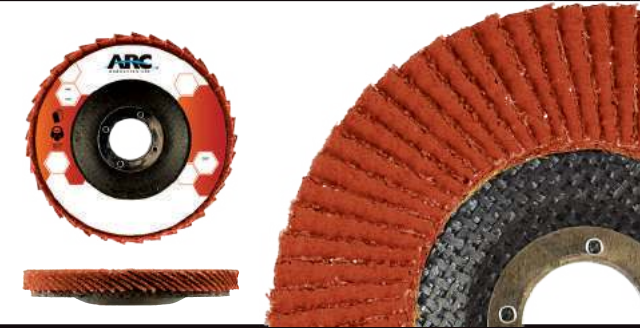
  
 Flat Surfaces

  
 Outside Corners

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
6" x 7/8"	71-10883FFW	36	10,200	10
6" x 7/8"	71-10884FFW	40	10,200	10
6" x 7/8"	71-10888FFW	50	10,200	10
6" x 7/8"	71-10885FFW	60	10,200	10
6" x 7/8"	71-10886FFW	80	10,200	10
6" x 7/8"	71-10887FFW	120	10,200	10
6" x 5/8"-11	71-10871FFW	36	10,200	10
6" x 5/8"-11	71-10872FFW	40	10,200	10
6" x 5/8"-11	71-10878FFW	50	10,200	10
6" x 5/8"-11	71-10874FFW	60	10,200	10
6" x 5/8"-11	71-10875FFW	80	10,200	10
6" x 5/8"-11	71-10876FFW	120	10,200	10
7" x 7/8"	71-10863FFW	36	8,600	10
7" x 7/8"	71-10864FFW	40	8,600	10
7" x 7/8"	71-10868FFW	50	8,600	10
7" x 7/8"	71-10865FFW	60	8,600	10
7" x 7/8"	71-10866FFW	80	8,600	10
7" x 7/8"	71-10867FFW	120	8,600	10
7" x 5/8"-11	71-10853FFW	36	8,600	10
7" x 5/8"-11	71-10854FFW	40	8,600	10
7" x 5/8"-11	71-10858FFW	50	8,600	10
7" x 5/8"-11	71-10855FFW	60	8,600	10
7" x 5/8"-11	71-10856FFW	80	8,600	10
7" x 5/8"-11	71-10857FFW	120	8,600	10



# TYPE 27 PREMIUM CERAMIC FIBERGLASS FLAP DISC



## FEATURES

- Equipped with a polyester backing for longer life
- Aggressive cutting action

## APPLICATIONS

Stock/Weld Removal, Blending

## METALS



## WORKPIECE GEOMETRY

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 7/8"	10673213	36	13,300	10
4-1/2" x 7/8"	10673214	40	13,300	10
4-1/2" x 7/8"	10673215	60	13,300	10
4-1/2" x 7/8"	10673216	80	13,300	10
4-1/2" x 7/8"	10673217	120	13,300	10
4-1/2" x 5/8"-11	10670213	36	13,300	10
4-1/2" x 5/8"-11	10670214	40	13,300	10
4-1/2" x 5/8"-11	10670215	60	13,300	10
4-1/2" x 5/8"-11	10670216	80	13,300	10
4-1/2" x 5/8"-11	10670217	120	13,300	10
5" x 7/8"	10674213	36	12,150	10
5" x 7/8"	10674214	40	12,150	10
5" x 7/8"	10674215	60	12,150	10
5" x 7/8"	10674216	80	12,150	10
5" x 7/8"	10674217	120	12,150	10
5" x 5/8"-11	10671213	36	12,150	10
5" x 5/8"-11	10671214	40	12,150	10
5" x 5/8"-11	10671215	60	12,150	10
5" x 5/8"-11	10671216	80	12,150	10
5" x 5/8"-11	10671217	120	12,150	10
7" x 7/8"	10675213	36	8,600	10
7" x 7/8"	10675214	40	8,600	10
7" x 7/8"	10675215	60	8,600	10
7" x 7/8"	10675216	80	8,600	10
7" x 7/8"	10675217	120	8,600	10
7" x 5/8"-11	10672213	36	8,600	10
7" x 5/8"-11	10672214	40	8,600	10
7" x 5/8"-11	10672215	60	8,600	10
7" x 5/8"-11	10672216	80	8,600	10
7" x 5/8"-11	10672217	120	8,600	10



# HARD EDGE PREMIUM CERAMIC FIBERGLASS FLAP DISC





**FEATURES**

- Equipped with a polyester backing for longer life
- Aggressive cutting action

**APPLICATIONS**

Stock/Weld Removal, Blending

**METALS**

  
Exotic Alloys

  
Stainless Steel

**WORKPIECE GEOMETRY**

  
Flat Surfaces

  
Outside Corners

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 7/8"	10673213-1	36	13,300	10
4-1/2" x 7/8"	10673214-1	40	13,300	10
4-1/2" x 7/8"	10673215-1	60	13,300	10
4-1/2" x 7/8"	10673216-1	80	13,300	10
4-1/2" x 7/8"	10673217-1	120	13,300	10
4-1/2" x 5/8"-11	10670213-1	36	13,300	10
4-1/2" x 5/8"-11	10670214-1	40	13,300	10
4-1/2" x 5/8"-11	10670215-1	60	13,300	10
4-1/2" x 5/8"-11	10670216-1	80	13,300	10
4-1/2" x 5/8"-11	10670217-1	120	13,300	10
5" x 7/8"	10674213-1	36	12,150	10
5" x 7/8"	10674214-1	40	12,150	10
5" x 7/8"	10674215-1	60	12,150	10
5" x 7/8"	10674216-1	80	12,150	10
5" x 7/8"	10674217-1	120	12,150	10
5" x 5/8"-11	10671213-1	36	12,150	10
5" x 5/8"-11	10671214-1	40	12,150	10
5" x 5/8"-11	10671215-1	60	12,150	10
5" x 5/8"-11	10671216-1	80	12,150	10
5" x 5/8"-11	10671217-1	120	12,150	10
7" x 7/8"	10675213-1	36	8,600	10
7" x 7/8"	10675214-1	40	8,600	10
7" x 7/8"	10675215-1	60	8,600	10
7" x 7/8"	10675216-1	80	8,600	10
7" x 7/8"	10675217-1	120	8,600	10
7" x 5/8"-11	10672213-1	36	8,600	10
7" x 5/8"-11	10672214-1	40	8,600	10
7" x 5/8"-11	10672215-1	60	8,600	10
7" x 5/8"-11	10672216-1	80	8,600	10
7" x 5/8"-11	10672217-1	120	8,600	10



## HARD EDGE ZA TRIMMABLE NYLON FLAP DISC



### FEATURES

- Compressed edge increases stock removal
- Integrated 5/8"-11 threaded hub

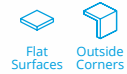
### APPLICATIONS

Stock/Weld Removal, Beveling

### METALS



### WORKPIECE GEOMETRY



DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 5/8"-11	10913HE	36	13,300	10
4-1/2" x 5/8"-11	10914HE	40	13,300	10
4-1/2" x 5/8"-11	10915HE	60	13,300	10
4-1/2" x 5/8"-11	10916HE	80	13,300	10
4-1/2" x 5/8"-11	10917HE	120	13,300	10

## TYPE 27 ZA TRIMMABLE NYLON FLAP DISC



### FEATURES

- Uncompressed flaps result in a softer, forgiving disc operation
- Integrated 5/8"-11 threaded hub

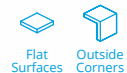
### APPLICATIONS

Stock/Weld Removal, Blending

### METALS



### WORKPIECE GEOMETRY




DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 5/8"-11	10913FF	36	13,300	10
4-1/2" x 5/8"-11	10914FF	40	13,300	10
4-1/2" x 5/8"-11	10915FF	60	13,300	10
4-1/2" x 5/8"-11	10916FF	80	13,300	10
4-1/2" x 5/8"-11	10917FF	120	13,300	10



# HARD EDGE ZA FIBERGLASS FLAP DISC






**FEATURES**

- Compressed edge increases stock removal
- Better control during aggressive grinding


**APPLICATIONS**

Stock/Weld Removal, Beveling

**METALS**




Mild Steel




Stainless Steel

**WORKPIECE GEOMETRY**



Flat Surfaces



Outside Corners

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 7/8"	10823AF	36	13,300	10
4-1/2" x 7/8"	10824AF	40	13,300	10
4-1/2" x 7/8"	10825AF	60	13,300	10
4-1/2" x 7/8"	10826AF	80	13,300	10
4-1/2" x 7/8"	10827AF	120	13,300	10
4-1/2" x 5/8"-11	10813AF	36	13,300	10
4-1/2" x 5/8"-11	10814AF	40	13,300	10
4-1/2" x 5/8"-11	10815AF	60	13,300	10
4-1/2" x 5/8"-11	10816AF	80	13,300	10
4-1/2" x 5/8"-11	10817AF	120	13,300	10
5" x 7/8"	10843AF	36	12,150	10
5" x 7/8"	10844AF	40	12,150	10
5" x 7/8"	10845AF	60	12,150	10
5" x 7/8"	10846AF	80	12,150	10
5" x 7/8"	10847AF	120	12,150	10
5" x 5/8"-11	10833AF	36	12,150	10
5" x 5/8"-11	10834AF	40	12,150	10
5" x 5/8"-11	10835AF	60	12,150	10
5" x 5/8"-11	10836AF	80	12,150	10
5" x 5/8"-11	10837AF	120	12,150	10



# HARD EDGE ZA HD FIBERGLASS FLAP DISC



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>Compressed edge increases stock removal</li> <li>High density discs use more abrasive flaps for prolonged life</li> </ul>
<b>APPLICATIONS</b>	Stock/Weld Removal, Blending
<b>METALS</b>	Mild Steel                  Stainless Steel
<b>WORKPIECE GEOMETRY</b>	Flat Surfaces                  Outside Corners

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 7/8"	1067352	36	13,300	10
4-1/2" x 7/8"	1067353	40	13,300	10
4-1/2" x 7/8"	1067355	60	13,300	10
4-1/2" x 7/8"	1067356	80	13,300	10
4-1/2" x 7/8"	1067358	120	13,300	10
4-1/2" x 5/8"-11	1068352	36	13,300	10
4-1/2" x 5/8"-11	1068353	40	13,300	10
4-1/2" x 5/8"-11	1068355	60	13,300	10
4-1/2" x 5/8"-11	1068356	80	13,300	10
4-1/2" x 5/8"-11	1068358	120	13,300	10
5" x 7/8"	1067362	36	12,150	10
5" x 7/8"	1067363	40	12,150	10
5" x 7/8"	1067365	60	12,150	10
5" x 7/8"	1067366	80	12,150	10
5" x 7/8"	1067368	120	12,150	10
5" x 5/8"-11	1068362	36	12,150	10
5" x 5/8"-11	1068363	40	12,150	10
5" x 5/8"-11	1068365	60	12,150	10
5" x 5/8"-11	1068366	80	12,150	10
5" x 5/8"-11	1068368	120	12,150	10

## TECH TIPS


The tool must be off the workpiece and brought up to full operating speed before grinding or sanding.

Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented



# TYPE 29 ZA FIBERGLASS FLAP DISC






**FEATURES**

- Angled face promotes more abrasive surface contact
- Sturdy, light weight backing plate

**APPLICATIONS**


Stock/Weld Removal, Beveling


**METALS**

  
Mild Steel

  
Stainless Steel

**WORKPIECE GEOMETRY**

  
Flat Surfaces

  
Outside Corners


DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4" x 5/8"	10803AF	36	15,150	10
4" x 5/8"	10804AF	40	15,150	10
4" x 5/8"	10805AF	60	15,150	10
4" x 5/8"	10806AF	80	15,150	10
4" x 5/8"	10807AF	120	15,150	10
6" x 7/8"	10883AF	36	10,200	10
6" x 7/8"	10884AF	40	10,200	10
6" x 7/8"	10885AF	60	10,200	10
6" x 7/8"	10886AF	80	10,200	10
6" x 7/8"	10887AF	120	10,200	10
6" x 5/8"-11	10873AF	36	10,200	10
6" x 5/8"-11	10874AF	40	10,200	10
6" x 5/8"-11	10875AF	60	10,200	10
6" x 5/8"-11	10876AF	80	10,200	10
6" x 5/8"-11	10877AF	120	10,200	10
7" x 7/8"	10863AF	36	8,600	10
7" x 7/8"	10864AF	40	8,600	10
7" x 7/8"	10865AF	60	8,600	10
7" x 7/8"	10866AF	80	8,600	10
7" x 7/8"	10867AF	120	8,600	10
7" x 5/8"-11	10853AF	36	8,600	10
7" x 5/8"-11	10854AF	40	8,600	10
7" x 5/8"-11	10855AF	60	8,600	10
7" x 5/8"-11	10856AF	80	8,600	10
7" x 5/8"-11	10857AF	120	8,600	10



# TYPE 29 ZA HD FIBERGLASS FLAP DISC



FLAP DISCS




**FEATURES**

- More abrasive flaps for prolonged disc life
- Less flap compression for better conformability


**APPLICATIONS**

Stock/Weld Removal, Blending

**METALS**




Mild Steel




Stainless Steel

**WORKPIECE GEOMETRY**



Flat Surfaces




Outside Corners

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
6" x 7/8"	1067380	36	10,200	10
6" x 7/8"	1067381	40	10,200	10
6" x 7/8"	1067383	60	10,200	10
6" x 7/8"	1067384	80	10,200	10
6" x 7/8"	1067386	120	10,200	10
6" x 5/8"-11	1068174	36	10,200	10
6" x 5/8"-11	1068175	40	10,200	10
6" x 5/8"-11	1068177	60	10,200	10
6" x 5/8"-11	1068178	80	10,200	10
6" x 5/8"-11	1068180	120	10,200	10
7" x 7/8"	1067372	36	8,600	10
7" x 7/8"	1067373	40	8,600	10
7" x 7/8"	1067375	60	8,600	10
7" x 7/8"	1067376	80	8,600	10
7" x 7/8"	1067377	120	8,600	10
7" x 5/8"-11	1068372	36	8,600	10
7" x 5/8"-11	1068373	40	8,600	10
7" x 5/8"-11	1068375	60	8,600	10
7" x 5/8"-11	1068376	80	8,600	10
7" x 5/8"-11	1068377	120	8,600	10

TECH TIPS

When grinding or sanding small movable work pieces, the work pieces must be secured to prevent the work pieces from moving when the abrasive makes contact with them



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented



# TYPE 27 ZA FIBERGLASS FLAP DISC



### FEATURES

- Uncompressed flaps result in a softer, forgiving disc operation
- Threaded hub available for quick change without tooling

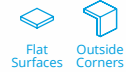
### APPLICATIONS

Stock/Weld Removal, Blending

### METALS



### WORKPIECE GEOMETRY



DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4" x 5/8"	10803FF	36	15,150	10
4" x 5/8"	10804FF	40	15,150	10
4" x 5/8"	10805FF	60	15,150	10
4" x 5/8"	10806FF	80	15,150	10
4" x 5/8"	10807FF	120	15,150	10
4-1/2" x 7/8"	10823FF	36	13,300	10
4-1/2" x 7/8"	10824FF	40	13,300	10
4-1/2" x 7/8"	10825FF	60	13,300	10
4-1/2" x 7/8"	10826FF	80	13,300	10
4-1/2" x 7/8"	10827FF	120	13,300	10
4-1/2" x 5/8"-11	10813FF	36	13,300	10
4-1/2" x 5/8"-11	10814FF	40	13,300	10
4-1/2" x 5/8"-11	10815FF	60	13,300	10
4-1/2" x 5/8"-11	10816FF	80	13,300	10
4-1/2" x 5/8"-11	10817FF	120	13,300	10
5" x 7/8"	10843FF	36	12,150	10
5" x 7/8"	10844FF	40	12,150	10
5" x 7/8"	10845FF	60	12,150	10
5" x 7/8"	10846FF	80	12,150	10
5" x 7/8"	10847FF	120	12,150	10
5" x 5/8"-11	10833FF	36	12,150	10
5" x 5/8"-11	10834FF	40	12,150	10
5" x 5/8"-11	10835FF	60	12,150	10

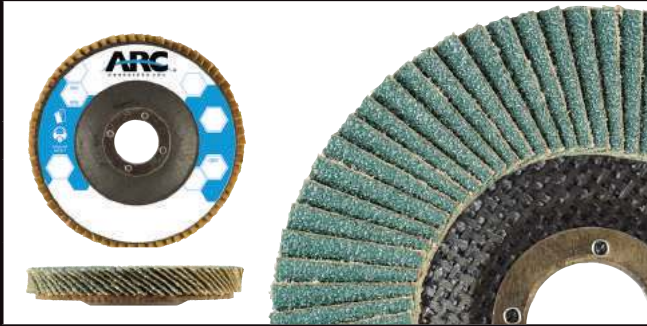
DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
5" x 5/8"-11	10836FF	80	12,150	10
5" x 5/8"-11	10837FF	120	12,150	10
6" x 7/8"	10883FF	36	10,200	10
6" x 7/8"	10884FF	40	10,200	10
6" x 7/8"	10885FF	60	10,200	10
6" x 7/8"	10886FF	80	10,200	10
6" x 7/8"	10887FF	120	10,200	10
6" x 5/8"-11	10873FF	36	10,200	10
6" x 5/8"-11	10874FF	40	10,200	10
6" x 5/8"-11	10875FF	60	10,200	10
6" x 5/8"-11	10876FF	80	10,200	10
6" x 5/8"-11	10877FF	120	10,200	10
7" x 7/8"	10863FF	36	8,600	10
7" x 7/8"	10864FF	40	8,600	10
7" x 7/8"	10865FF	60	8,600	10
7" x 7/8"	10866FF	80	8,600	10
7" x 7/8"	10867FF	120	8,600	10
7" x 5/8"-11	10853FF	36	8,600	10
7" x 5/8"-11	10854FF	40	8,600	10
7" x 5/8"-11	10855FF	60	8,600	10
7" x 5/8"-11	10856FF	80	8,600	10
7" x 5/8"-11	10857FF	120	8,600	10



# TYPE 27 ZA HD FIBERGLASS FLAP DISC



FLAP DISCS



## FEATURES

- More abrasive flaps for prolonged disc life
- Less flap compression for better conformability

## APPLICATIONS

Stock/Weld Removal, Blending

## METALS



## WORKPIECE GEOMETRY

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4-1/2" x 7/8"	1067253	40	13,300	10
4-1/2" x 7/8"	1067255	60	13,300	10
4-1/2" x 7/8"	1067256	80	13,300	10
4-1/2" x 7/8"	1067258	120	13,300	10
4-1/2" x 5/8"-11	1068353FF	40	13,300	10
4-1/2" x 5/8"-11	1068355FF	60	13,300	10
4-1/2" x 5/8"-11	1068356FF	80	13,300	10
4-1/2" x 5/8"-11	1068358FF	120	13,300	10
5" x 7/8"	1067363FF	40	12,150	10
5" x 7/8"	1067365FF	60	12,150	10
5" x 7/8"	1067366FF	80	12,150	10
5" x 7/8"	1067368FF	120	12,150	10
5" x 5/8"-11	1068263FF	40	12,150	10
5" x 5/8"-11	1068265FF	60	12,150	10
5" x 5/8"-11	1068266FF	80	12,150	10
5" x 5/8"-11	1068268FF	120	12,150	10

DIAMETER X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
6" x 7/8"	1067263	40	10,200	10
6" x 7/8"	1067265	60	10,200	10
6" x 7/8"	1067266	80	10,200	10
6" x 7/8"	1067268	120	10,200	10
6" x 5/8"-11	1068175-1	40	10,200	10
6" x 5/8"-11	1068176-1	60	10,200	10
6" x 5/8"-11	1068177-1	80	10,200	10
6" x 5/8"-11	1068179-1	120	10,200	10
7" x 7/8"	1067273	40	8,600	10
7" x 7/8"	1067275	60	8,600	10
7" x 7/8"	1067276	80	8,600	10
7" x 7/8"	1067278	120	8,600	10
7" x 5/8"-11	1068273	40	8,600	10
7" x 5/8"-11	1068275	60	8,600	10
7" x 5/8"-11	1068276	80	8,600	10
7" x 5/8"-11	1068278	120	8,600	10




## TECH TIPS



Always keep face and hands clear from moving parts.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented

# PREDATOR® MINI FLAP DISCS



<b>FEATURES</b>	• Ideal size and shape for working in small, restricted areas
<b>APPLICATIONS</b>	Stock/Weld Removal, Blending
<b>METALS</b>	 Mild Steel    Aluminum    Non Ferrous
<b>WORKPIECE GEOMETRY</b>	 Flat Surfaces    Outside Corners    Inside Corners    Cast Parts

DIAMETER	BUTTON	ITEM	GRIT	MAX RPM	PK QTY
2"	R-Lock	71-1056103	40	30,000	10
2"	R-Lock	71-1056105	60	30,000	10
2"	R-Lock	71-1056106	80	30,000	10
2"	R-Lock	71-1056108	120	30,000	10
2"	S-Lock	71-1056403	40	30,000	10
2"	S-Lock	71-1056405	60	30,000	10
2"	S-Lock	71-1056406	80	30,000	10
2"	S-Lock	71-1056408	120	30,000	10
3"	R-Lock	71-1056303	40	20,000	10
3"	R-Lock	71-1056305	60	20,000	10
3"	R-Lock	71-1056306	80	20,000	10
3"	R-Lock	71-1056308	120	20,000	10
3"	S-Lock	71-1056503	40	20,000	10
3"	S-Lock	71-1056505	60	20,000	10
3"	S-Lock	71-1056506	80	20,000	10
3"	S-Lock	71-1056508	120	20,000	10

## TECH TIPS

Please check all flap discs for damage to the flaps and backing plate.




Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented





## PREDATOR® MINI FLAP DISCS PERFORMANCECOATED




**FEATURES**


- Ideal size and shape for working in small, restricted areas
- With Performance Coating

**APPLICATIONS**


Stock/Weld Removal, Blending


**METALS**


  
Aluminum


  
Non Ferrous

**WORKPIECE GEOMETRY**

  
Flat Surfaces


  
Outside Corners

  
Inside Corners

  
Cast Parts

DIAMETER	BUTTON	ITEM	GRIT	MAX RPM	PK QTY
2"	R-Lock	71-1056103W	40	30,000	10
2"	R-Lock	71-1056105W	60	30,000	10
2"	R-Lock	71-1056106W	80	30,000	10
2"	R-Lock	71-1056108W	120	30,000	10
2"	S-Lock	71-1056403W	40	30,000	10
2"	S-Lock	71-1056405W	60	30,000	10
2"	S-Lock	71-1056406W	80	30,000	10
2"	S-Lock	71-1056408W	120	30,000	10
3"	R-Lock	71-1056303W	40	20,000	10
3"	R-Lock	71-1056305W	60	20,000	10
3"	R-Lock	71-1056306W	80	20,000	10
3"	R-Lock	71-1056308W	120	20,000	10
3"	S-Lock	71-1056503W	40	20,000	10
3"	S-Lock	71-1056505W	60	20,000	10
3"	S-Lock	71-1056506W	80	20,000	10
3"	S-Lock	71-1056508W	120	20,000	10

## PREDATOR® MINI FLAP DISC HOLDERS



**FEATURES**

- Quick and easy attachment to reduce set-up times
- Available with Type R and S locking buttons

DIAMETER X SHANK X BUTTON	ITEM	MAX RPM	PK QTY
2" x 1/4" x R	50259	30,000	1
2" x 1/4" x S	50253	30,000	1
3" x 1/4" x R	50260	20,000	1
3" x 1/4" x S	50254	20,000	1

# QUICK-CHANGE DISCS



Quick-change discs are available with two different styles of self-centering, locking mechanisms to provide a fast disc changeover, decrease downtime, and increase productivity.

## DESIGN FEATURES

- Specialized backing increases rigidity while maintaining flexibility, resulting in aggressive cut and better grain retention
- Ideal size and shape for working in small, restricted areas
- Small grinding footprint
- Quick and easy attachment to reduce set-up times
- Discs will not detach when exposed to high heat applications
- Available with Type R or S locking buttons

## APPLICATIONS

- Stock removal
- Deburring
- Blending



## ABRASIVE TYPE

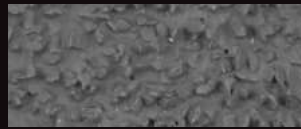
### PREDATOR® CERAMIC HYBRID



For moderate to high pressure grinding applications.



### PREDATOR® RESIN FIBER



Extremely rigid backing is ideal for aggressive stock removal on tough applications.



### PREMIUM CERAMIC



Self-sharpening grain for high pressure applications.



### ZIRCONIA ALUMINA (ZA)



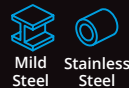
Self-sharpening grains reduce heat while grinding. Consistent removal rate.



### ZIRCONIA ALUMINA PLUS (ZA+)



Self-sharpening grains to reduce heat that prolongs abrasive life.



### ALUMINUM OXIDE (AO)



Versatile grain for grinding on metal.



### PERFORMANCE COATING

Performance Coating is an integrated grinding aid that improves cut by reducing loading on soft metal applications.



## QUICK-CHANGE DISC HOLDERS



### FEATURES

- Quick and easy attachment to reduce set-up times

### METALS

N/A

### WORKPIECE GEOMETRY

N/A

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X SHANK X BUTTON	ITEM	MAX RPM	PK QTY
1" x 1/4" x R	50257	40,000	1
1-1/2" x 1/4" x R	50258	30,000	1
2" x 1/4" x R	50259	30,000	1
3" x 1/4" x R	50260	20,000	1
4" x 1/4" x R	50261	10,000	1
1" x 1/4" x S	50251	40,000	1
1-1/2" x 1/4" x S	50252	30,000	1
2" x 1/4" x S	50253	30,000	1
3" x 1/4" x S	50254	20,000	1
4" x 1/4" x S	50255	10,000	1



# PREDATOR® QUICK-CHANGE DISCS



## FEATURES

- For moderate to high pressure grinding applications
- Long-lasting, consistent cut rate

## METALS



## WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
1"	R-Lock	71-31614	36	100
1"	R-Lock	71-31615	40	100
1"	R-Lock	71-31616	50	100
1"	R-Lock	71-31617	60	100
1"	R-Lock	71-31618	80	100
1"	R-Lock	71-31619	100	100
1"	R-Lock	71-31620	120	100
1"	S-Lock	71-31414	36	100
1"	S-Lock	71-31415	40	100
1"	S-Lock	71-31416	50	100
1"	S-Lock	71-31417	60	100
1"	S-Lock	71-31418	80	100
1"	S-Lock	71-31419	100	100
1"	S-Lock	71-31420	120	100
1-1/2"	R-Lock	71-31637	24	100
1-1/2"	R-Lock	71-31638	36	100
1-1/2"	R-Lock	71-31639	40	100
1-1/2"	R-Lock	71-31640	50	100
1-1/2"	R-Lock	71-31641	60	100
1-1/2"	R-Lock	71-31642	80	100
1-1/2"	R-Lock	71-31643	100	100
1-1/2"	R-Lock	71-31644	120	100
1-1/2"	R-Lock	71-31437	24	100

● = **Arrive** / 48 HR. SHIPPING

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
1-1/2"	S-Lock	71-31438	36	100
1-1/2"	S-Lock	71-31439	40	100
1-1/2"	S-Lock	71-31440	50	100
1-1/2"	S-Lock	71-31441	60	100
1-1/2"	S-Lock	71-31442	80	100
1-1/2"	S-Lock	71-31443	100	100
1-1/2"	S-Lock	71-31444	120	100
2"	R-Lock	71-31649	24	100
2"	R-Lock	71-31650	36	100
2"	R-Lock	71-31651	40	100
2"	R-Lock	71-31652	50	100
2"	R-Lock	71-31653	60	100
2"	R-Lock	71-31654	80	100
2"	R-Lock	71-31655	100	100
2"	R-Lock	71-31656	120	100
2"	S-Lock	71-31449	24	100
2"	S-Lock	71-31450	36	100
2"	S-Lock	71-31451	40	100
2"	S-Lock	71-31452	50	100
2"	S-Lock	71-31453	60	100
2"	S-Lock	71-31454	80	100
2"	S-Lock	71-31455	100	100
2"	S-Lock	71-31456	120	100



# PREDATOR® QUICK-CHANGE DISCS



## FEATURES

- For moderate to high pressure grinding applications
- Long-lasting, consistent cut rate

## METALS



## WORKPIECE GEOMETRY



● = *Arrive* / 48 HR. SHIPPING

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
3"	R-Lock	71-31661	24	50
3"	R-Lock	71-31662	36	50
3"	R-Lock	71-31663	40	50
3"	R-Lock	71-31664	50	50
3"	R-Lock	71-31665	60	50
3"	R-Lock	71-31666	80	50
3"	R-Lock	71-31667	100	50
3"	R-Lock	71-31668	120	50
3"	S-Lock	71-31461	24	50
3"	S-Lock	71-31462	36	50
3"	S-Lock	71-31463	40	50
3"	S-Lock	71-31464	50	50
3"	S-Lock	71-31465	60	50
3"	S-Lock	71-31466	80	50
3"	S-Lock	71-31467	100	50
3"	S-Lock	71-31468	120	50

● = *Arrive* / 48 HR. SHIPPING

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
4"	R-Lock	71-31673	24	50
4"	R-Lock	71-31674	36	50
4"	R-Lock	71-31675	40	50
4"	R-Lock	71-31676	50	50
4"	R-Lock	71-31677	60	50
4"	R-Lock	71-31678	80	50
4"	R-Lock	71-31679	100	50
4"	R-Lock	71-31680	120	50
4"	S-Lock	71-31473	24	50
4"	S-Lock	71-31474	36	50
4"	S-Lock	71-31475	40	50
4"	S-Lock	71-31476	50	50
4"	S-Lock	71-31477	60	50
4"	S-Lock	71-31478	80	50
4"	S-Lock	71-31479	100	50
4"	S-Lock	71-31480	120	50



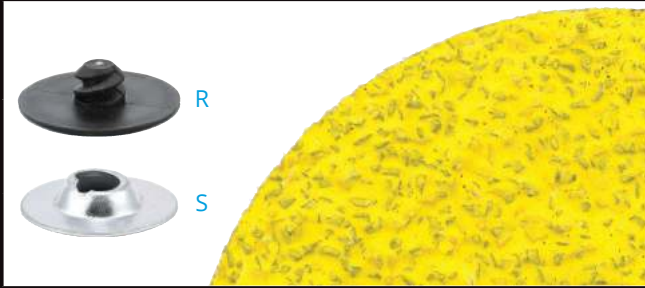
## TECH TIPS

Never run a coated abrasive disc on an unfamiliar machine without obtaining and following machine instructions



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented

**PREDATOR® QUICK-CHANGE DISCS**  
**PERFORMANCECOATED**



**FEATURES**

- Reduced loading on soft metal applications
- With Performance Coating

**METALS**



**WORKPIECE GEOMETRY**



DIAMETER	BUTTON	ITEM	GRIT	PK QTY
1-1/2"	R-Lock	71-31637W	24	100
1-1/2"	R-Lock	71-31638W	36	100
1-1/2"	R-Lock	71-31639W	40	100
1-1/2"	R-Lock	71-31640W	50	100
1-1/2"	R-Lock	71-31641W	60	100
1-1/2"	R-Lock	71-31642W	80	100
1-1/2"	R-Lock	71-31643W	100	100
1-1/2"	R-Lock	71-31644W	120	100
1-1/2"	S-Lock	71-31437W	24	100
1-1/2"	S-Lock	71-31438W	36	100
1-1/2"	S-Lock	71-31439W	40	100
1-1/2"	S-Lock	71-31440W	50	100
1-1/2"	S-Lock	71-31441W	60	100
1-1/2"	S-Lock	71-31442W	80	100
1-1/2"	S-Lock	71-31443W	100	100
1-1/2"	S-Lock	71-31444W	120	100
2"	R-Lock	71-31649W	24	100
2"	R-Lock	71-31650W	36	100
2"	R-Lock	71-31651W	40	100
2"	R-Lock	71-31652W	50	100
2"	R-Lock	71-31653W	60	100
2"	R-Lock	71-31654W	80	100

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
2"	R-Lock	71-31655W	100	100
2"	R-Lock	71-31656W	120	100
2"	S-Lock	71-31449W	24	100
2"	S-Lock	71-31450W	36	100
2"	S-Lock	71-31451W	40	100
2"	S-Lock	71-31452W	50	100
2"	S-Lock	71-31453W	60	100
2"	S-Lock	71-31454W	80	100
2"	S-Lock	71-31455W	100	100
2"	S-Lock	71-31456W	120	100
3"	R-Lock	71-31661W	24	50
3"	R-Lock	71-31662W	36	50
3"	R-Lock	71-31663W	40	50
3"	R-Lock	71-31664W	50	50
3"	R-Lock	71-31665W	60	50
3"	R-Lock	71-31666W	80	50
3"	R-Lock	71-31667W	100	50
3"	R-Lock	71-31668W	120	50
3"	S-Lock	71-31461W	24	50
3"	S-Lock	71-31462W	36	50
3"	S-Lock	71-31463W	40	50
3"	S-Lock	71-31464W	50	50





**PREDATOR® QUICK-CHANGE DISCS**  
**PERFORMANCECOATED**



**FEATURES**

- Reduced loading on soft metal applications
- With Performance Coating

**METALS**



**WORKPIECE GEOMETRY**



DIAMETER	BUTTON	ITEM	GRIT	PK QTY
3"	S-Lock	71-31465W	60	50
3"	S-Lock	71-31466W	80	50
3"	S-Lock	71-31467W	100	50
3"	S-Lock	71-31468W	120	50
4"	R-Lock	71-31673W	24	50
4"	R-Lock	71-31674W	36	50
4"	R-Lock	71-31675W	40	50
4"	R-Lock	71-31676W	50	50
4"	R-Lock	71-31677W	60	50
4"	R-Lock	71-31678W	80	50
4"	R-Lock	71-31679W	100	50
4"	R-Lock	71-31680W	120	50
4"	S-Lock	71-31473W	24	50
4"	S-Lock	71-31474W	36	50
4"	S-Lock	71-31475W	40	50
4"	S-Lock	71-31476W	50	50
4"	S-Lock	71-31477W	60	50
4"	S-Lock	71-31478W	80	50
4"	S-Lock	71-31479W	100	50
4"	S-Lock	71-31480W	120	50



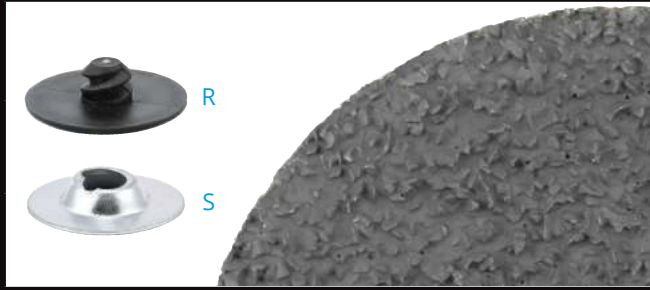
**TECH TIPS**

Protect coated abrasive discs from exposure to water or other fluids and solvents.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented

# PREDATOR® RESIN FIBER QUICK-CHANGE DISCS



## FEATURES

- Versatile grain for removal, deburring, and blending
- Clustered structure extends life

## METALS



## WORKPIECE GEOMETRY



DIAMETER	BUTTON	ITEM	GRIT	PK QTY
2"	R-Lock	71-36201	24	100
2"	R-Lock	71-36202	36	100
2"	R-Lock	71-36204	50	100
2"	R-Lock	71-36205	60	100
2"	R-Lock	71-36206	80	100
2"	R-Lock	71-36208	120	100
2"	S-Lock	71-38201	24	100
2"	S-Lock	71-38202	36	100
2"	S-Lock	71-38204	50	100
2"	S-Lock	71-38205	60	100
2"	S-Lock	71-38206	80	100
2"	S-Lock	71-38208	120	100
3"	R-Lock	71-36301	24	50
3"	R-Lock	71-36302	36	50
3"	R-Lock	71-36304	50	50
3"	R-Lock	71-36305	60	50
3"	R-Lock	71-36306	80	50
3"	R-Lock	71-36308	120	50
3"	S-Lock	71-38301	24	50
3"	S-Lock	71-38302	36	50
3"	S-Lock	71-38304	50	50
3"	S-Lock	71-38305	60	50
3"	S-Lock	71-38306	80	50
3"	S-Lock	71-38308	120	50



# PREDATOR® RESIN FIBER QUICK-CHANGE DISCS PERFORMANCECOATED



## FEATURES

- Versatile grain for removal, deburring, and blending
- Clustered structure extends life

## METALS



## WORKPIECE GEOMETRY



DIAMETER	BUTTON	ITEM	GRIT	PK QTY
2"	R-Lock	71-36201W	24	100
2"	R-Lock	71-36202W	36	100
2"	R-Lock	71-36204W	50	100
2"	R-Lock	71-36205W	60	100
2"	R-Lock	71-36206W	80	100
2"	R-Lock	71-36208W	120	100
2"	S-Lock	71-38201W	24	100
2"	S-Lock	71-38202W	36	100
2"	S-Lock	71-38204W	50	100
2"	S-Lock	71-38205W	60	100
2"	S-Lock	71-38206W	80	100
2"	S-Lock	71-38208W	120	100
3"	R-Lock	71-36301W	24	50
3"	R-Lock	71-36302W	36	50
3"	R-Lock	71-36304W	50	50
3"	R-Lock	71-36305W	60	50
3"	R-Lock	71-36306W	80	50
3"	R-Lock	71-36308W	120	50
3"	S-Lock	71-38301W	24	50
3"	S-Lock	71-38302W	36	50
3"	S-Lock	71-38304W	50	50
3"	S-Lock	71-38305W	60	50
3"	S-Lock	71-38306W	80	50
3"	S-Lock	71-38308W	120	50





PREMIUM CERAMIC QUICK-CHANGE DISCS



FEATURES

- Self-sharpening grains extend product life
- Shorter cycle times and equipment changes

METALS



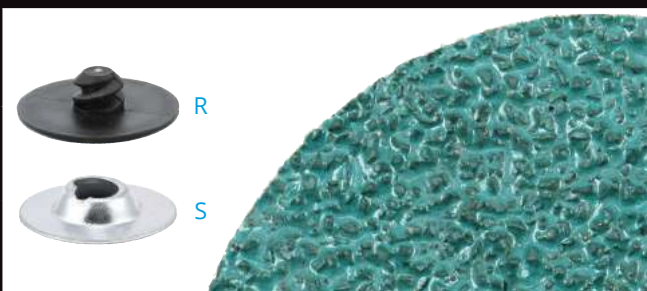
WORKPIECE GEOMETRY

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
1-1/2"	S-Lock	31437-08	24	100
1-1/2"	S-Lock	31438-08	36	100
1-1/2"	S-Lock	31439-08	40	100
1-1/2"	S-Lock	31440-08	50	100
1-1/2"	S-Lock	31441-08	60	100
1-1/2"	S-Lock	31442-08	80	100
1-1/2"	S-Lock	31444-08	120	100
2"	S-Lock	31449-08	24	100
2"	S-Lock	31450-08	36	100
2"	S-Lock	31451-08	40	100
2"	S-Lock	31452-08	50	100
2"	S-Lock	31453-08	60	100
2"	S-Lock	31454-08	80	100
2"	S-Lock	31456-08	120	100
3"	S-Lock	31461-08	24	50
3"	S-Lock	31462-08	36	50
3"	S-Lock	31463-08	40	50
3"	S-Lock	31464-08	50	50
3"	S-Lock	31465-08	60	50
3"	S-Lock	31466-08	80	50
3"	S-Lock	31468-08	120	50
4"	S-Lock	31473-08	24	25
4"	S-Lock	31474-08	36	25
4"	S-Lock	31475-08	40	25
4"	S-Lock	31476-08	50	25
4"	S-Lock	31477-08	60	25
4"	S-Lock	31478-08	80	25
4"	S-Lock	31480-08	120	25

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
1-1/2"	R-Lock	31637-08	24	100
1-1/2"	R-Lock	31638-08	36	100
1-1/2"	R-Lock	31639-08	40	100
1-1/2"	R-Lock	31640-08	50	100
1-1/2"	R-Lock	31641-08	60	100
1-1/2"	R-Lock	31642-08	80	100
1-1/2"	R-Lock	31644-08	120	100
2"	R-Lock	31649-08	24	100
2"	R-Lock	31650-08	36	100
2"	R-Lock	31651-08	40	100
2"	R-Lock	31652-08	50	100
2"	R-Lock	31653-08	60	100
2"	R-Lock	31654-08	80	100
2"	R-Lock	31656-08	120	100
3"	R-Lock	31661-08	24	50
3"	R-Lock	31662-08	36	50
3"	R-Lock	31663-08	40	50
3"	R-Lock	31664-08	50	50
3"	R-Lock	31665-08	60	50
3"	R-Lock	31666-08	80	50
3"	R-Lock	31668-08	120	50
4"	R-Lock	31673-08	24	25
4"	R-Lock	31674-08	36	25
4"	R-Lock	31675-08	40	25
4"	R-Lock	31676-08	50	25
4"	R-Lock	31677-08	60	25
4"	R-Lock	31678-08	80	25
4"	R-Lock	31680-08	120	25



# ZA QUICK-CHANGE DISCS



## FEATURES

- Self-sharpening grains reduce heat while grinding
- Consistent removal rate

## METALS



## WORKPIECE GEOMETRY

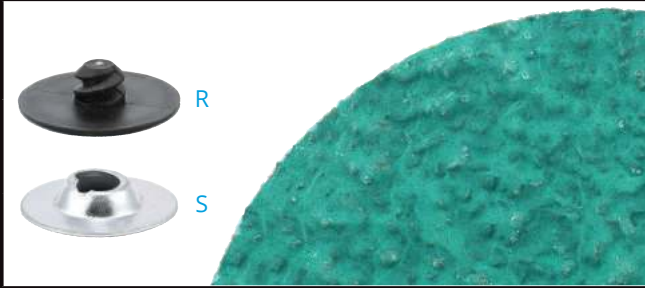


DIAMETER	BUTTON	ITEM	GRIT	PK QTY
1-1/2"	R-Lock	31709	24	100
1-1/2"	R-Lock	31710	36	100
1-1/2"	R-Lock	31711	40	100
1-1/2"	R-Lock	31712	50	100
1-1/2"	R-Lock	31713	60	100
1-1/2"	R-Lock	31714	80	100
1-1/2"	R-Lock	31715	100	100
1-1/2"	R-Lock	31716	120	100
1-1/2"	S-Lock	31522	24	100
1-1/2"	S-Lock	31523	36	100
1-1/2"	S-Lock	31524	40	100
1-1/2"	S-Lock	31525	50	100
1-1/2"	S-Lock	31526	60	100
1-1/2"	S-Lock	31527	80	100
1-1/2"	S-Lock	31528	100	100
1-1/2"	S-Lock	31529	120	100
2"	R-Lock	31717	24	100
2"	R-Lock	31718	36	100
2"	R-Lock	31719	40	100
2"	R-Lock	31720	50	100
2"	R-Lock	31721	60	100
2"	R-Lock	31722	80	100
2"	R-Lock	31723	100	100
2"	R-Lock	31724	120	100

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
2"	S-Lock	31534	24	100
2"	S-Lock	31535	36	100
2"	S-Lock	31536	40	100
2"	S-Lock	31537	50	100
2"	S-Lock	31538	60	100
2"	S-Lock	31539	80	100
2"	S-Lock	31540	100	100
2"	S-Lock	31541	120	100
3"	R-Lock	31725	24	50
3"	R-Lock	31726	36	50
3"	R-Lock	31727	40	50
3"	R-Lock	31728	50	50
3"	R-Lock	31729	60	50
3"	R-Lock	31730	80	50
3"	R-Lock	31731	100	50
3"	R-Lock	31732	120	50
3"	S-Lock	31546	24	50
3"	S-Lock	31547	36	50
3"	S-Lock	31548	40	50
3"	S-Lock	31549	50	50
3"	S-Lock	31550	60	50
3"	S-Lock	31551	80	50
3"	S-Lock	31552	100	50
3"	S-Lock	31553	120	50



# ZA+ QUICK-CHANGE DISCS



### FEATURES

- Grinding aid to reduce heat
- Prolonged abrasive life

### METALS



### WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
1-1/2"	R-Lock	319121	24	100
1-1/2"	R-Lock	319122	36	100
1-1/2"	R-Lock	319123	40	100
1-1/2"	R-Lock	319124	50	100
1-1/2"	R-Lock	319125	60	100
1-1/2"	R-Lock	319126	80	100
1-1/2"	R-Lock	319127	100	100
1-1/2"	R-Lock	319128	120	100
1-1/2"	S-Lock	319021	24	100
1-1/2"	S-Lock	319022	36	100
1-1/2"	S-Lock	319023	40	100
1-1/2"	S-Lock	319024	50	100
1-1/2"	S-Lock	319025	60	100
1-1/2"	S-Lock	319026	80	100
1-1/2"	S-Lock	319027	100	100
1-1/2"	S-Lock	319028	120	100
2"	R-Lock	319131	24	100
2"	R-Lock	319132	36	100
2"	R-Lock	319133	40	100
2"	R-Lock	319134	50	100
2"	R-Lock	319135	60	100
2"	R-Lock	319136	80	100
2"	R-Lock	319138	100	100
2"	R-Lock	319138	120	100

● = **Arrive** / 48 HR. SHIPPING

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
2"	S-Lock	319139	24	100
2"	S-Lock	319032	36	100
2"	S-Lock	319033	40	100
2"	S-Lock	319034	50	100
2"	S-Lock	319035	60	100
2"	S-Lock	319036	80	100
2"	S-Lock	319037	100	100
2"	S-Lock	319038	120	100
3"	R-Lock	319141	24	50
3"	R-Lock	319142	36	50
3"	R-Lock	319143	40	50
3"	R-Lock	319144	50	50
3"	R-Lock	319145	60	50
3"	R-Lock	319146	80	50
3"	R-Lock	319147	100	50
3"	R-Lock	319148	120	50
3"	S-Lock	319041	24	50
3"	S-Lock	319042	36	50
3"	S-Lock	319043	40	50
3"	S-Lock	319044	50	50
3"	S-Lock	319045	60	50
3"	S-Lock	319046	80	50
3"	S-Lock	319047	100	50
3"	S-Lock	319048	120	50



# AO QUICK-CHANGE DISCS



## FEATURES

• Versatile grain for removal, deburring, and blending

## METALS



## WORKPIECE GEOMETRY



DIAMETER	BUTTON	ITEM	GRIT	PK QTY
1"	R-Lock	31613	24	100
1"	R-Lock	31614	36	100
1"	R-Lock	31615	40	100
1"	R-Lock	31616	50	100
1"	R-Lock	31617	60	100
1"	R-Lock	31618	80	100
1"	R-Lock	31619	100	100
1"	R-Lock	31620	120	100
1"	R-Lock	31621	150	100
1"	R-Lock	31622	180	100
1"	R-Lock	31623	240	100
1"	R-Lock	31624	320	100
1"	S-Lock	31413	24	100
1"	S-Lock	31414	36	100
1"	S-Lock	31415	40	100
1"	S-Lock	31416	50	100
1"	S-Lock	31417	60	100
1"	S-Lock	31418	80	100
1"	S-Lock	31419	100	100
1"	S-Lock	31420	120	100
1"	S-Lock	31421	150	100
1"	S-Lock	31422	180	100
1"	S-Lock	31423	240	100
1"	S-Lock	31424	320	100

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
1-1/2"	R-Lock	31637	24	100
1-1/2"	R-Lock	31638	36	100
1-1/2"	R-Lock	31639	40	100
1-1/2"	R-Lock	31640	50	100
1-1/2"	R-Lock	31641	60	100
1-1/2"	R-Lock	31642	80	100
1-1/2"	R-Lock	31643	100	100
1-1/2"	R-Lock	31644	120	100
1-1/2"	R-Lock	31645	150	100
1-1/2"	R-Lock	31646	180	100
1-1/2"	R-Lock	31647	240	100
1-1/2"	R-Lock	31648	320	100
1-1/2"	S-Lock	31437	24	100
1-1/2"	S-Lock	31438	36	100
1-1/2"	S-Lock	31439	40	100
1-1/2"	S-Lock	31440	50	100
1-1/2"	S-Lock	31441	60	100
1-1/2"	S-Lock	31442	80	100
1-1/2"	S-Lock	31443	100	100
1-1/2"	S-Lock	31444	120	100
1-1/2"	S-Lock	31445	150	100
1-1/2"	S-Lock	31446	180	100
1-1/2"	S-Lock	31447	240	100
1-1/2"	S-Lock	31448	320	100



# AO QUICK-CHANGE DISCS



### FEATURES

• Versatile grain for removal, deburring, and blending

### METALS



### WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
2"	R-Lock	31649	24	100
2"	R-Lock	31650	36	100
2"	R-Lock	31651	40	100
2"	R-Lock	31652	50	100
2"	R-Lock	31653	60	100
2"	R-Lock	31654	80	100
2"	R-Lock	31655	100	100
2"	R-Lock	31656	120	100
2"	R-Lock	31657	150	100
2"	R-Lock	31658	180	100
2"	R-Lock	31659	240	100
2"	R-Lock	31660	320	100
2"	S-Lock	31449	24	100
2"	S-Lock	31450	36	100
2"	S-Lock	31451	40	100
2"	S-Lock	31452	50	100
2"	S-Lock	31453	60	100
2"	S-Lock	31454	80	100
2"	S-Lock	31455	100	100
2"	S-Lock	31456	120	100
2"	S-Lock	31457	150	100
2"	S-Lock	31458	180	100
2"	S-Lock	31459	240	100
2"	S-Lock	31460	320	100

● = **Arrive** / 48 HR. SHIPPING

DIAMETER	BUTTON	ITEM	GRIT	PK QTY
3"	R-Lock	31661	24	50
3"	R-Lock	31662	36	50
3"	R-Lock	31663	40	50
3"	R-Lock	31664	50	50
3"	R-Lock	31665	60	50
3"	R-Lock	31666	80	50
3"	R-Lock	31667	100	50
3"	R-Lock	31668	120	50
3"	R-Lock	31669	150	50
3"	R-Lock	31670	180	50
3"	R-Lock	31671	240	50
3"	R-Lock	31672	320	50
3"	S-Lock	31461	24	50
3"	S-Lock	31462	36	50
3"	S-Lock	31463	40	50
3"	S-Lock	31464	50	50
3"	S-Lock	31465	60	50
3"	S-Lock	31466	80	50
3"	S-Lock	31467	100	50
3"	S-Lock	31468	120	50
3"	S-Lock	31469	150	50
3"	S-Lock	31470	180	50
3"	S-Lock	31471	240	50
3"	S-Lock	31472	320	50









# RESIN FIBER DISCS

Resin fiber discs are used for aggressive grinding applications. An extremely stiff, vulcanized fiber backing provides firm support for the grain and helps transfer pressure to the work piece for maximum stock removal. Resin fiber discs are available with an additional grinding aid to reduce heat in high temperature applications.

## DESIGN FEATURES

- Rigid backing improves grain retention in the most demanding applications
- Grain orientation reduces clogging
- A 5/8"-11 hub can be added for quick change-over and minimal downtime
- Grinding aid available to reduce heat and extend abrasive life

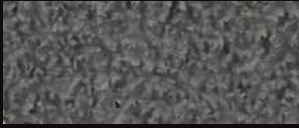
## APPLICATIONS

- Weld removal
- Heavy stock removal
- Surface grinding
- Blending
- Deburring



## ABRASIVE TYPE

### PREDATOR® CERAMIC HYBRID



For moderate to high pressure grinding applications.



### PREMIUM CERAMIC



Self-sharpening grain for high pressure applications.



### ZIRCONIA ALUMINA PLUS (ZA+)



For low to medium grinding applications.



### ALUMINUM OXIDE (AO)



Ideal for medium pressure, general purpose applications.



### PERFORMANCE COATING

Performance Coating is an integrated grinding aid that improves cut by reducing loading on soft metal applications.



## RESIN FIBER DISC BACKUP PADS



### FEATURES

- Attach disc to pad securely with nut and spanner wrench
- Air-cooled backing to dissipate heat during grinding

● = **Arrive** / 48 HR. SHIPPING

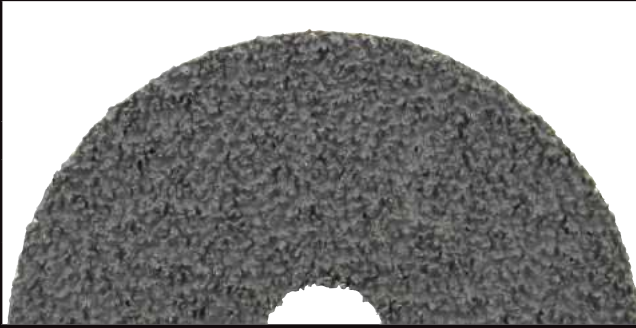
DIAMETER X ARBOR	ITEM	GRADE	MAX RPM	PK QTY
4-1/2" x 5/8"-11	50401Z2	MEDIUM	13,500	1
4-1/2" x 5/8"-11	50401Z2-3	MEDIUM	13,500	1
5" x 5/8"-11	50403	FLEXIBLE	13,000	1
5" x 5/8"-11	50404	MEDIUM	13,000	1
5" x 5/8"-11	50405	RIGID	13,000	1
7" x 5/8"-11	50409	FLEXIBLE	8,600	1
7" x 5/8"-11	50410	MEDIUM	8,600	1
7" x 5/8"-11	50411	RIGID	8,600	1

## ACCESSORIES

● = **Arrive** / 48 HR. SHIPPING

DESCRIPTION	ITEM	PK QTY
5/8"-11 Center Nut, 7 & 9"	50418	1
5/8"-11 Center Nut, 4-1/2 & 5"	50418Z1	1
Spanner Wrench	50419	1
Disc Cutter Assembly	50601	1
Upper Blade	50602	1
Lower Blade	50603	1

# PREDATOR® RESIN FIBER DISC



## FEATURES

- Extremely rigid backing for aggressive stock removal
- Grinding aid to reduce heat and extend abrasive life

## APPLICATIONS

Stock Removal

## METALS



## WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER X ARBOR	ITEM	GRIT	PK QTY
4-1/2" x 7/8"	71-047801	24	25
4-1/2" x 7/8"	71-047802	36	25
4-1/2" x 7/8"	71-047804	50	25
4-1/2" x 7/8"	71-047805	60	25
4-1/2" x 7/8"	71-047806	80	25
4-1/2" x 7/8"	71-047808	120	25
4-1/2" x 5/8"-11	71-045801	24	25
4-1/2" x 5/8"-11	71-045802	36	25
4-1/2" x 5/8"-11	71-045804	50	25
4-1/2" x 5/8"-11	71-045805	60	25
4-1/2" x 5/8"-11	71-045806	80	25
4-1/2" x 5/8"-11	71-045808	120	25
5" x 7/8"	71-057801	24	25
5" x 7/8"	71-057802	36	25
5" x 7/8"	71-057804	50	25
5" x 7/8"	71-057805	60	25
5" x 7/8"	71-057806	80	25
5" x 7/8"	71-057808	120	25

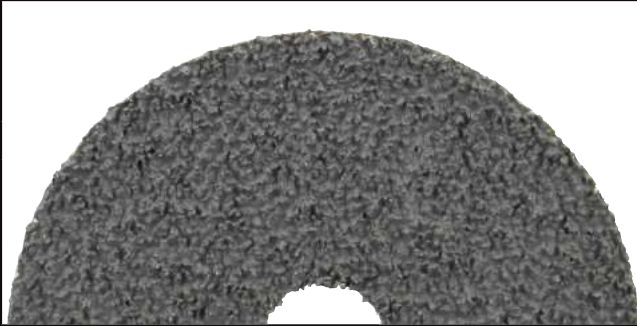
● = **Arrive** / 48 HR. SHIPPING





DIAMETER X ARBOR	ITEM	GRIT	PK QTY
5" x 5/8"-11	71-055801	24	25
5" x 5/8"-11	71-055802	36	25
5" x 5/8"-11	71-055804	50	25
5" x 5/8"-11	71-055805	60	25
5" x 5/8"-11	71-055806	80	25
5" x 5/8"-11	71-055808	120	25
7" x 7/8"	71-077801	24	25
7" x 7/8"	71-077802	36	25
7" x 7/8"	71-077804	50	25
7" x 7/8"	71-077805	60	25
7" x 7/8"	71-077806	80	25
7" x 7/8"	71-077808	120	25
7" x 5/8"-11	71-075801	24	25
7" x 5/8"-11	71-075802	36	25
7" x 5/8"-11	71-075804	50	25
7" x 5/8"-11	71-075805	60	25
7" x 5/8"-11	71-075806	80	25
7" x 5/8"-11	71-075808	120	25





**PREDATOR® RESIN FIBER DISC  
PERFORMANCECOATED**



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Extremely rigid backing for aggressive stock removal</li> <li>• With Performance Coating</li> </ul>
<b>APPLICATIONS</b>	Stock Removal
<b>METALS</b>	 Aluminum  Non Ferrous
<b>WORKPIECE GEOMETRY</b>	 Flat Surfaces  Outside Corners

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X ARBOR	ITEM	GRIT	PK QTY
4-1/2" x 7/8"	71-047801W	24	25
4-1/2" x 7/8"	71-047802W	36	25
4-1/2" x 7/8"	71-047804W	50	25
4-1/2" x 7/8"	71-047805W	60	25
4-1/2" x 7/8"	71-047806W	80	25
4-1/2" x 7/8"	71-047808W	120	25
4-1/2" x 5/8"-11	71-045801W	24	25
4-1/2" x 5/8"-11	71-045802W	36	25
4-1/2" x 5/8"-11	71-045804W	50	25
4-1/2" x 5/8"-11	71-045805W	60	25
4-1/2" x 5/8"-11	71-045806W	80	25
4-1/2" x 5/8"-11	71-045808W	120	25
5" x 7/8"	71-057801W	24	25
5" x 7/8"	71-057802W	36	25
5" x 7/8"	71-057804W	50	25
5" x 7/8"	71-057805W	60	25
5" x 7/8"	71-057806W	80	25
5" x 7/8"	71-057808W	120	25

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X ARBOR	ITEM	GRIT	PK QTY
5" x 5/8"-11	71-055801W	24	25
5" x 5/8"-11	71-055802W	36	25
5" x 5/8"-11	71-055804W	50	25
5" x 5/8"-11	71-055805W	60	25
5" x 5/8"-11	71-055806W	80	25
5" x 5/8"-11	71-055808W	120	25
7" x 7/8"	71-077801W	24	25
7" x 7/8"	71-077802W	36	25
7" x 7/8"	71-077804W	50	25
7" x 7/8"	71-077805W	60	25
7" x 7/8"	71-077806W	80	25
7" x 7/8"	71-077808W	120	25
7" x 5/8"-11	71-075801W	24	25
7" x 5/8"-11	71-075802W	36	25
7" x 5/8"-11	71-075804W	50	25
7" x 5/8"-11	71-075805W	60	25
7" x 5/8"-11	71-075806W	80	25

**TECH TIPS**

- Do not use a Resin Fiber Disc to slot grind
- Never grind without a back-up pad



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented

PREMIUM CERAMIC RESIN FIBER DISC



**FEATURES**

- Dense backing improves nano-grain adhesion
- Consistent removal rate

**APPLICATIONS**

Stock Removal

**METALS**

- Exotic Alloys
- Stainless Steel

**WORKPIECE GEOMETRY**

- Flat Surfaces
- Outside Corners

DIAMETER X ARBOR	ITEM	GRIT	PK QTY
4-1/2" x 7/8"	373401	24	25
4-1/2" x 7/8"	373402	36	25
4-1/2" x 7/8"	373404	50	25
4-1/2" x 7/8"	373405	60	25
4-1/2" x 7/8"	373406	80	25
4-1/2" x 7/8"	373408	120	25
4-1/2" x 5/8"-11	3734501	24	25
4-1/2" x 5/8"-11	3734502	36	25
4-1/2" x 5/8"-11	3734504	50	25
4-1/2" x 5/8"-11	3734505	60	25
4-1/2" x 5/8"-11	3734506	80	25
4-1/2" x 5/8"-11	3734508	120	25
5" x 7/8"	373501	24	25
5" x 7/8"	373502	36	25
5" x 7/8"	373504	50	25
5" x 7/8"	373505	60	25
5" x 7/8"	373506	80	25
5" x 7/8"	373508	120	25

DIAMETER X ARBOR	ITEM	GRIT	PK QTY
5" x 5/8"-11	3735501	24	25
5" x 5/8"-11	3735502	36	25
5" x 5/8"-11	3735504	50	25
5" x 5/8"-11	3735505	60	25
5" x 5/8"-11	3735506	80	25
5" x 5/8"-11	3735508	120	25
7" x 7/8"	373601	24	25
7" x 7/8"	373602	36	25
7" x 7/8"	373604	50	25
7" x 7/8"	373605	60	25
7" x 7/8"	373606	80	25
7" x 7/8"	373608	120	25
7" x 5/8"-11	3736501	24	25
7" x 5/8"-11	3736502	36	25
7" x 5/8"-11	3736504	50	25
7" x 5/8"-11	3736505	60	25
7" x 5/8"-11	3736506	80	25
7" x 5/8"-11	3736508	120	25

**TECH TIPS**

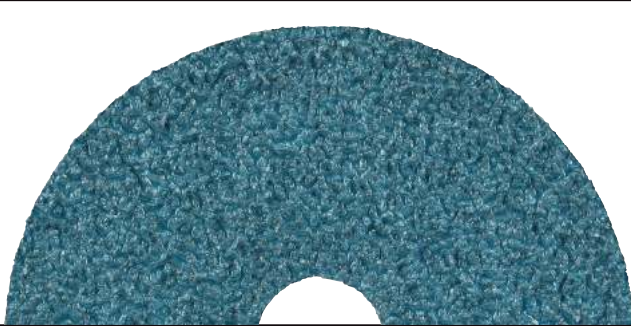
- Do not store or rest the grinder/sander on the disc and pad
- Avoid body or any other unintended contact with rotating disc or back-up pad



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented



## ZA RESIN FIBER DISC



### FEATURES

- Self-sharpening grains reduce heat while grinding
- Consistent removal rate

### APPLICATIONS

Stock Removal

### METALS



### WORKPIECE GEOMETRY

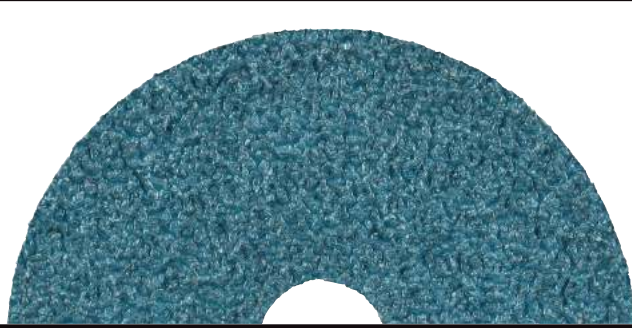


● = **Arrive** / 48 HR. SHIPPING

DIAMETER X ARBOR	ITEM	GRIT	PK QTY
4-1/2" x 7/8"	37202	24	25
4-1/2" x 7/8"	37203	36	25
4-1/2" x 7/8"	37204	50	25
4-1/2" x 7/8"	37205	60	25
4-1/2" x 7/8"	37206	80	25
4-1/2" x 7/8"	3720608	120	25
5" x 7/8"	37208	24	25
5" x 7/8"	37209	36	25
5" x 7/8"	37210	50	25
5" x 7/8"	37211	60	25
5" x 7/8"	37212	80	25
5" x 7/8"	3721208	120	25
7" x 7/8"	37214	24	25
7" x 7/8"	37215	36	25
7" x 7/8"	37216	50	25
7" x 7/8"	37217	60	25
7" x 7/8"	37218	80	25
7" x 7/8"	37219	100	25
7" x 7/8"	3721908	120	25



## ZA RESIN FIBER DISC PERFORMANCECOATED



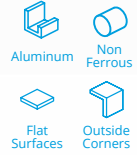
### FEATURES

- Self-sharpening grains reduce heat while grinding
- With Performance Coating

### APPLICATIONS

Stock Removal

### METALS

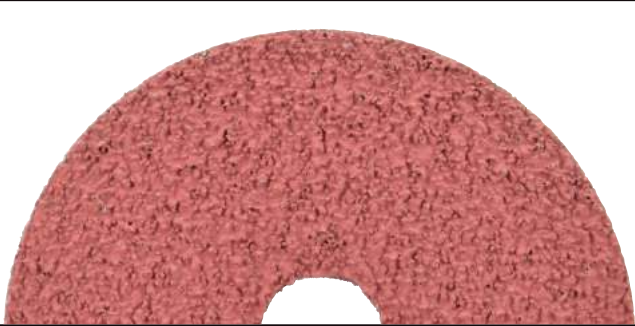




### WORKPIECE GEOMETRY

DIAMETER X ARBOR	ITEM	GRIT	PK QTY
4-1/2" x 7/8"	37202W	24	25
4-1/2" x 7/8"	37203W	36	25
4-1/2" x 7/8"	37204W	50	25
4-1/2" x 7/8"	37205W	60	25
4-1/2" x 7/8"	37206W	80	25
4-1/2" x 7/8"	3720608W	120	25
5" x 7/8"	37208W	24	25
5" x 7/8"	37209W	36	25
5" x 7/8"	37210W	50	25
5" x 7/8"	37211W	60	25
5" x 7/8"	37212W	80	25
5" x 7/8"	3721208W	120	25
7" x 7/8"	37214W	24	25
7" x 7/8"	37215W	36	25
7" x 7/8"	37216W	50	25
7" x 7/8"	37217W	60	25
7" x 7/8"	37218W	80	25
7" x 7/8"	3721908W	120	25



AO RESIN FIBER DISC



<b>FEATURES</b>	• Ideal for medium pressure, general purpose applications
<b>APPLICATIONS</b>	Stock Removal
<b>METALS</b>	 Mild Steel Aluminum Non Ferrous
<b>WORKPIECE GEOMETRY</b>	 Flat Surfaces Outside Corners

DIAMETER X ARBOR	ITEM	GRIT	PK QTY
4-1/2" x 7/8"	37110	24	25
4-1/2" x 7/8"	37111	36	25
4-1/2" x 7/8"	37112	50	25
4-1/2" x 7/8"	37113	60	25
4-1/2" x 7/8"	37114	80	25
4-1/2" x 7/8"	37116	120	25
5" x 7/8"	37118	24	25
5" x 7/8"	37119	36	25
5" x 7/8"	37120	50	25
5" x 7/8"	37121	60	25
5" x 7/8"	37122	80	25
5" x 7/8"	37124	120	25
7" x 7/8"	37126	24	25
7" x 7/8"	37127	36	25
7" x 7/8"	37128	50	25
7" x 7/8"	37129	60	25
7" x 7/8"	37130	80	25
7" x 7/8"	37132	120	25

**TECH TIPS**

A disc used for heavy stock removal should not be allowed to rest flay upon the work piece. If this action is allowed, the whole tool assembly may be thrown off.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented

# BELTS



Abrasive belts are suitable for various grinding and sanding operations from heavy stock removal to fine finishing. Our belts come in a wide range of sizes and can be customized to meet the size requirements of almost any tool or machine.

## DESIGN FEATURES

- Multiple material backings, from highly flexibility to heavy duty
- All belts made with high tensile strength backing to reduce stretching
- Closed coat for maximum stock removal
- Open coat to resist loading

## BACKINGS

**E/F:** Durable paper backing that provides a more consistent finish than cloth

**J:** Flexible cloth backing for contoured surfaces

**X:** Medium weight cloth backing that combines strength and flexibility

**Y:** Heavy waterproof backing that resists stretching and allows more pressure to be applied to the workpiece

## APPLICATIONS

- Stock removal
- Deburring and flash removal
- Inside corner welds
- Surface preparation
- Finishing



## ABRASIVE TYPE

### PREDATOR® CERAMIC HYBRID



For moderate to high pressure grinding applications. Two grinding aids reduce heat to provide a long-lasting, consistent cut rate.



### PREMIUM CERAMIC



Self-sharpening grains for high pressure applications.



### ZIRCONIA ALUMINA (ZA)



Self-sharpening grains reduce heat while grinding. Consistent stock removal rate.

Y-Weight | X-Weight



### ZIRCONIA ALUMINA (ZA+)



Self-sharpening grains with an added grinding aid to reduce heat and prolong abrasive life.



### ALUMINUM OXIDE (AO)



Versatile grain for grinding on metal.

X-Weight | Y-Weight | J-Weight |  
Open Coat | Paper



## TECH TIPS

Avoid contact with the abrasive surface and the belt edge, as touching a belt while it is moving can cause serious injury.

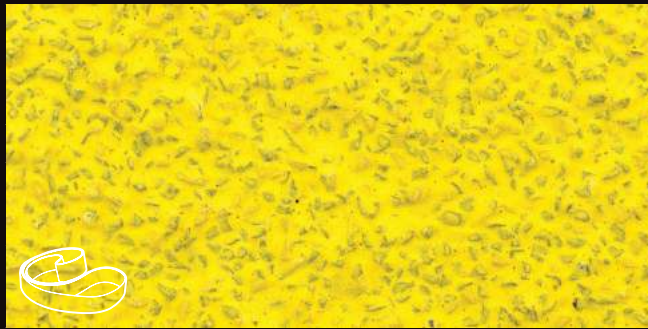


Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented

# PREDATOR® BELTS



BELTS



## FEATURES

- Y-weight backing resists stretching
- Self-sharpening grains for consistent and extended stock removal

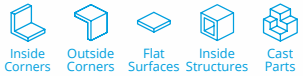
## APPLICATIONS

Removal, Deburring, Finishing

## METALS



## WORKPIECE GEOMETRY



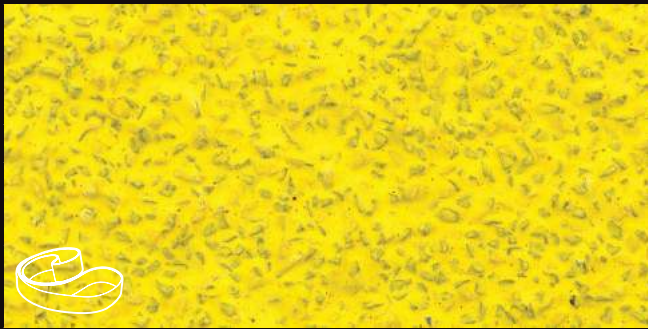
WIDTH X LENGTH	ITEM	GRIT	PK QTY
3/8" x 13"	71-003013002	36	50
3/8" x 13"	71-003013003	40	50
3/8" x 13"	71-003013004	50	50
3/8" x 13"	71-003013005	60	50
3/8" x 13"	71-003013006	80	50
3/8" x 13"	71-003013008	120	50
1/2" x 12"	71-005012002	36	50
1/2" x 12"	71-005012003	40	50
1/2" x 12"	71-005012004	50	50
1/2" x 12"	71-005012005	60	50
1/2" x 12"	71-005012006	80	50
1/2" x 12"	71-005012008	120	50
1/2" x 18"	71-005018002	36	50
1/2" x 18"	71-005018003	40	50
1/2" x 18"	71-005018004	50	50
1/2" x 18"	71-005018005	60	50
1/2" x 18"	71-005018006	80	50
1/2" x 18"	71-005018008	120	50
1/2" x 24"	71-005024002	36	50
1/2" x 24"	71-005024003	40	50
1/2" x 24"	71-005024004	50	50
1/2" x 24"	71-005024005	60	50
1/2" x 24"	71-005024006	80	50
1/2" x 24"	71-005024008	120	50
3/4" x 18"	71-007018002	36	50
3/4" x 18"	71-007018003	40	50
3/4" x 18"	71-007018004	50	50
3/4" x 18"	71-007018005	60	50
3/4" x 18"	71-007018006	80	50
3/4" x 18"	71-007018008	120	50
3/4" x 20-1/2"	71-007020502	36	50
3/4" x 20-1/2"	71-007020503	40	50
3/4" x 20-1/2"	71-007020504	50	50

WIDTH X LENGTH	ITEM	GRIT	PK QTY
3/4" x 20-1/2"	71-007020505	60	50
3/4" x 20-1/2"	71-007020506	80	50
3/4" x 20-1/2"	71-007020508	120	50
1" x 12"	71-010012002	36	50
1" x 12"	71-010012003	40	50
1" x 12"	71-010012004	50	50
1" x 12"	71-010012005	60	50
1" x 12"	71-010012006	80	50
1" x 12"	71-010012008	120	50
1" x 18"	71-010018002	36	50
1" x 18"	71-010018003	40	50
1" x 18"	71-010018004	50	50
1" x 18"	71-010018005	60	50
1" x 18"	71-010018006	80	50
1" x 18"	71-010018008	120	50
1" x 42"	71-010042002	36	10
1" x 42"	71-010042003	40	10
1" x 42"	71-010042004	50	10
1" x 42"	71-010042005	60	10
1" x 42"	71-010042006	80	10
1" x 42"	71-010042008	120	10
1" x 132"	71-010132001	24	50
1" x 132"	71-010132002	36	50
1" x 132"	71-010132003	40	50
1" x 132"	71-010132004	50	50
1" x 132"	71-010132005	60	50
1" x 132"	71-010132006	80	50
1" x 132"	71-010132008	120	50
2" x 48"	71-020048002	36	10
2" x 48"	71-020048003	40	10
2" x 48"	71-020048004	50	10
2" x 48"	71-020048005	60	10

# PREDATOR® BELTS



BELTS



## FEATURES

- Y-weight backing resists stretching
- Self-sharpening grains for consistent and extended stock removal

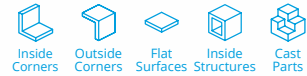
## APPLICATIONS

Removal, Deburring, Finishing

## METALS



## WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
2" x 48"	71-020048006	80	10
2" x 48"	71-020048008	120	10
2" x 60"	71-020060002	36	10
2" x 60"	71-020060003	40	10
2" x 60"	71-020060004	50	10
2" x 60"	71-020060005	60	10
2" x 60"	71-020060006	80	10
2" x 60"	71-020060008	120	10
2" x 72"	71-020072002	36	10
2" x 72"	71-020072003	40	10
2" x 72"	71-020072004	50	10
2" x 72"	71-020072005	60	10
2" x 72"	71-020072006	80	10
2" x 72"	71-020072008	120	10
2" x 132"	71-020132001	24	10
2" x 132"	71-020132002	36	10
2" x 132"	71-020132003	40	10
2" x 132"	71-020132004	50	10
2" x 132"	71-020132005	60	10
2" x 132"	71-020132006	80	10
2" x 132"	71-020132008	120	10
2-1/2" x 60"	71-025060002	36	10
2-1/2" x 60"	71-025060003	40	10
2-1/2" x 60"	71-025060004	50	10
2-1/2" x 60"	71-025060005	60	10
2-1/2" x 60"	71-025060006	80	10
2-1/2" x 60"	71-025060008	120	10
3" x 24"	71-030024002	36	10
3" x 24"	71-030024003	40	10
3" x 24"	71-030024004	50	10
3" x 24"	71-030024005	60	10
3" x 24"	71-030024006	80	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
3" x 24"	71-030024008	120	10
3" x 132"	71-030132001	24	10
3" x 132"	71-030132002	36	10
3" x 132"	71-030132003	40	10
3" x 132"	71-030132004	50	10
3" x 132"	71-030132005	60	10
3" x 132"	71-030132006	80	10
3" x 132"	71-030132008	120	10
3-1/2" x 15-1/2"	71-035015502	36	10
3-1/2" x 15-1/2"	71-035015503	40	10
3-1/2" x 15-1/2"	71-035015504	50	10
3-1/2" x 15-1/2"	71-035015505	60	10
3-1/2" x 15-1/2"	71-035015506	80	10
3-1/2" x 15-1/2"	71-035015508	120	10
4" x 24"	71-040024002	36	10
4" x 24"	71-040024003	40	10
4" x 24"	71-040024004	50	10
4" x 24"	71-040024005	60	10
4" x 24"	71-040024006	80	10
4" x 24"	71-040024008	120	10
4" x 36"	71-040036002	36	10
4" x 36"	71-040036003	40	10
4" x 36"	71-040036004	50	10
4" x 36"	71-040036005	60	10
4" x 36"	71-040036006	80	10
4" x 36"	71-040036008	120	10
4" x 60"	71-040060002	36	10
4" x 60"	71-040060003	40	10
4" x 60"	71-040060004	50	10
4" x 60"	71-040060005	60	10
4" x 60"	71-040060006	80	10
4" x 60"	71-040060008	120	10

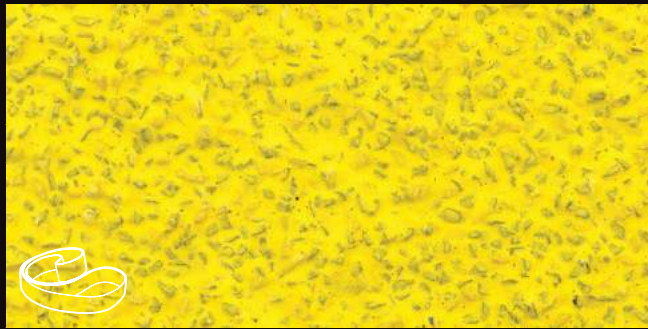




# PREDATOR® BELTS



BELTS



## FEATURES

- Y-weight backing resists stretching
- Self-sharpening grains for consistent and extended stock removal

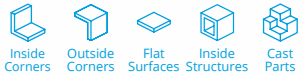
## APPLICATIONS

Removal, Deburring, Finishing

## METALS



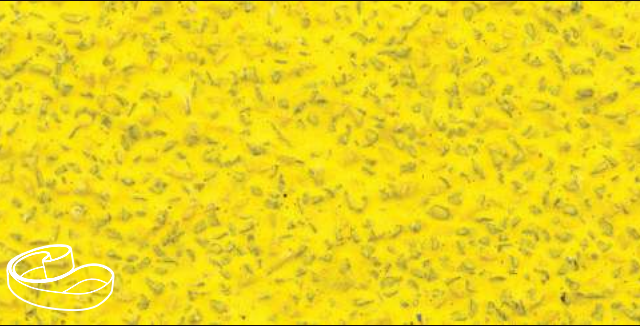
## WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
4" x 72"	71-040072002	36	10
4" x 72"	71-040072003	40	10
4" x 72"	71-040072004	50	10
4" x 72"	71-040072005	60	10
4" x 72"	71-040072006	80	10
4" x 72"	71-040072008	120	10
4" x 132"	71-040132001	24	10
4" x 132"	71-040132002	36	10
4" x 132"	71-040132003	40	10
4" x 132"	71-040132004	50	10
4" x 132"	71-040132005	60	10
4" x 132"	71-040132006	80	10
4" x 132"	71-040132008	120	10
4" x 168"	71-040168001	24	10
4" x 168"	71-040168002	36	10
4" x 168"	71-040168003	40	10
4" x 168"	71-040168004	50	10
4" x 168"	71-040168005	60	10
4" x 168"	71-040168006	80	10
4" x 168"	71-040168008	120	10
6" x 48"	71-060048001	24	10
6" x 48"	71-060048002	36	10
6" x 48"	71-060048003	40	10
6" x 48"	71-060048004	50	10
6" x 48"	71-060048005	60	10
6" x 48"	71-060048006	80	10
6" x 48"	71-060048008	120	10
6" x 132"	71-060132001	24	10
6" x 132"	71-060132002	36	10
6" x 132"	71-060132003	40	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
6" x 132"	71-060132004	50	10
6" x 132"	71-060132005	60	10
6" x 132"	71-060132006	80	10
6" x 132"	71-060132008	120	10
36" x 75"	71-360075001	24	3
36" x 75"	71-360075002	36	3
36" x 75"	71-360075003	40	3
36" x 75"	71-360075004	50	3
36" x 75"	71-360075005	60	3
36" x 75"	71-360075006	80	5
36" x 75"	71-360075008	120	5
37" x 60"	71-370060001	24	3
37" x 60"	71-370060002	36	3
37" x 60"	71-370060003	40	3
37" x 60"	71-370060004	50	3
37" x 60"	71-370060005	60	3
37" x 60"	71-370060006	80	5
37" x 60"	71-370060008	120	5
37" x 75"	71-370075001	24	3
37" x 75"	71-370075002	36	3
37" x 75"	71-370075003	40	3
37" x 75"	71-370075004	50	3
37" x 75"	71-370075005	60	3
37" x 75"	71-370075006	80	5
37" x 75"	71-370075008	120	5
52" x 75"	71-520075001	24	3
52" x 75"	71-520075002	36	3
52" x 75"	71-520075003	40	3
52" x 75"	71-520075004	50	3

# PREDATOR® BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Y-weight backing resists stretching</li> <li>• Self-sharpening grains for consistent and extended stock removal</li> </ul>
<b>APPLICATIONS</b>	Removal, Deburring, Finishing
<b>METALS</b>	
<b>WORKPIECE GEOMETRY</b>	

WIDTH X LENGTH	ITEM	GRIT	PK QTY
52" x 75"	71-520075005	60	3
52" x 75"	71-520075006	80	5
52" x 75"	71-520075008	120	5
52" x 103"	71-520103001	24	3
52" x 103"	71-520103002	36	3
52" x 103"	71-520103003	40	3
52" x 103"	71-520103004	50	3
52" x 103"	71-520103005	60	3
52" x 103"	71-520103006	80	5
52" x 103"	71-520103008	120	5

BELTS



## TECH TIPS

Avoid contact with the abrasive surface and the belt edge, as touching a belt while moving can cause serious injury.

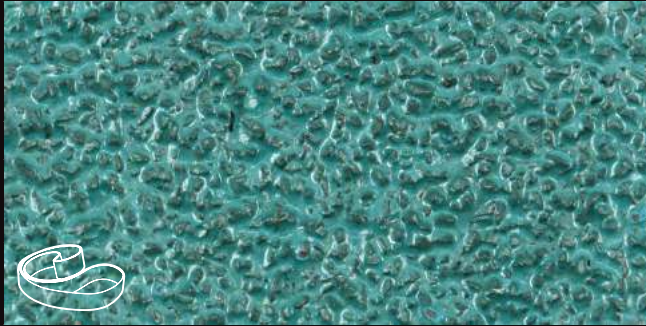


Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented

# ZA/Y BELTS



BELTS



**FEATURES**

- Y-weight backing resists stretching
- Consistent removal rate

**APPLICATIONS**

Stock Removal, Deburring

**METALS**

Mild Steel, Stainless Steel

**WORKPIECE GEOMETRY**

Inside Corners, Outside Corners, Flat Surfaces, Inside Structures, Cast Parts

WIDTH X LENGTH	ITEM	GRIT	PK QTY
1/2" x 12"	71401-2	36	50
1/2" x 12"	71402-2	40	50
1/2" x 12"	71403-2	50	50
1/2" x 12"	71404-2	60	50
1/2" x 12"	71405-2	80	50
1/2" x 12"	70078-2	120	50
1/2" x 18"	714051802-2	36	50
1/2" x 18"	714051803-2	40	50
1/2" x 18"	714051804-2	50	50
1/2" x 18"	714051805-2	60	50
1/2" x 18"	714051806-2	80	50
1/2" x 18"	714051808-2	120	50
1/2" x 24"	71406-2	36	50
1/2" x 24"	71407-2	40	50
1/2" x 24"	71408-2	50	50
1/2" x 24"	71409-2	60	50
1/2" x 24"	71410-2	80	50
1/2" x 24"	7141002408-2	120	50
1" x 12"	71426-2	36	50
1" x 12"	71427-2	40	50
1" x 12"	71428-2	50	50
1" x 12"	71429-2	60	50
1" x 12"	71430-2	80	50
1" x 12"	7143008	120	50
1" x 18"	714301802-2	36	50
1" x 18"	714301803-2	40	50
1" x 18"	714301804-2	50	50
1" x 18"	714301805-2	60	50
1" x 18"	714301806-2	80	50
1" x 18"	714301808-2	120	50
1" x 42"	71431-2	36	10
1" x 42"	71432-2	40	10
1" x 42"	71433-2	50	10

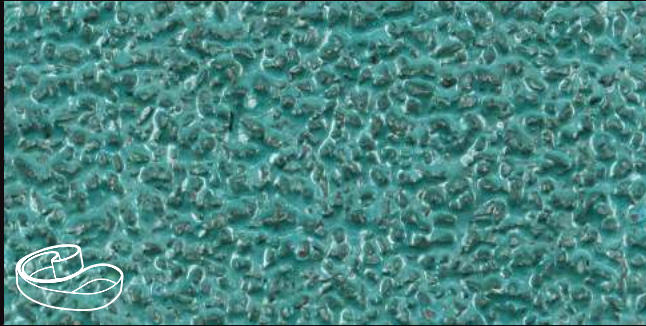
WIDTH X LENGTH	ITEM	GRIT	PK QTY
1" x 42"	71434-2	60	10
1" x 42"	71435-2	80	10
1" x 42"	7143608-2	120	10
1" x 132"	71445-2	24	50
1" x 132"	71446-2	36	50
1" x 132"	71447-2	40	50
1" x 132"	71448-2	50	50
1" x 132"	71449-2	60	50
1" x 132"	71450-2	80	50
1" x 132"	7145007-2	100	50
1" x 132"	7145008-2	120	50
2" x 48"	71496-2	36	10
2" x 48"	71497-2	40	10
2" x 48"	71498-2	50	10
2" x 48"	71499-2	60	10
2" x 48"	71500-2	80	10
2" x 48"	715021-3	120	10
2" x 60"	71501-2	36	10
2" x 60"	71502-2	40	10
2" x 60"	71503-2	50	10
2" x 60"	71504-2	60	10
2" x 60"	71505-2	80	10
2" x 60"	715056008-2	120	10
2" x 72"	71506-2	36	10
2" x 72"	71507-2	40	10
2" x 72"	71508-2	50	10
2" x 72"	71509-2	60	10
2" x 72"	71510-2	80	10
2" x 72"	7151008-2	120	10
2-1/2" x 60"	71546-2	36	10
2-1/2" x 60"	71547-2	40	10
2-1/2" x 60"	71548-2	50	10
2-1/2" x 60"	71549-2	60	10



# ZA/Y BELTS



BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Y-weight backing resists stretching</li> <li>• Consistent removal rate</li> </ul>
<b>APPLICATIONS</b>	Stock Removal, Deburring
<b>METALS</b>	<p>Mild Steel    Stainless Steel</p>
<b>WORKPIECE GEOMETRY</b>	<p>Inside Corners    Outside Corners    Flat Surfaces    Inside Structures    Cast Parts</p>

WIDTH X LENGTH	ITEM	GRIT	PK QTY
2-1/2" x 60"	7154906-2	80	10
2-1/2" x 60"	7154908-2	120	10
2" x 132"	71520-2	24	10
2" x 132"	71521-2	36	10
2" x 132"	71522-2	40	10
2" x 132"	71523-2	50	10
2" x 132"	71524-2	60	10
2" x 132"	71525-2	80	10
2" x 132"	71526-2	100	10
2" x 132"	71527-2	120	10
3" x 21"	71576-2	36	10
3" x 21"	71577-2	40	10
3" x 21"	71578-2	50	10
3" x 21"	71579-2	60	10
3" x 21"	71580-2	80	10
3" x 21"	71582-2	120	10
3" x 24"	71586-2	36	10
3" x 24"	71587-2	40	10
3" x 24"	71588-2	50	10
3" x 24"	71589-2	60	10
3" x 24"	71590-2	80	10
3" x 24"	71592-2	120	10
3" x 132"	7162001-2	24	10
3" x 132"	71621-2	36	10
3" x 132"	71622-2	40	10
3" x 132"	71623-2	50	10
3" x 132"	71624-2	60	10
3" x 132"	71625-2	80	10
3" x 132"	7162507-2	100	10
3" x 132"	7162508-2	120	10
3-1/2" x 15-1/2"	71636-2	36	10
3-1/2" x 15-1/2"	71637-2	40	10
3-1/2" x 15-1/2"	71638-2	50	10

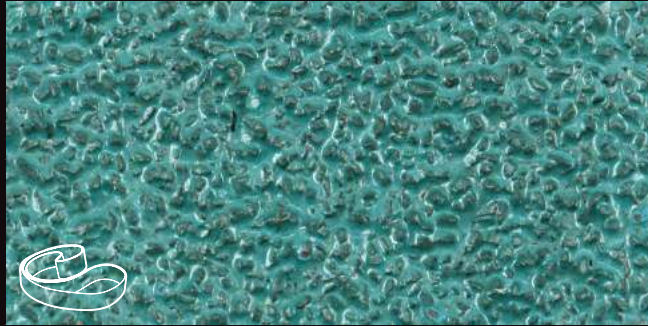
WIDTH X LENGTH	ITEM	GRIT	PK QTY
3-1/2" x 15-1/2"	71639-2	60	10
3-1/2" x 15-1/2"	71640-2	80	10
3-1/2" x 15-1/2"	71642-2	120	10
4" x 24"	71656-2	36	10
4" x 24"	71657-2	40	10
4" x 24"	71658-2	50	10
4" x 24"	71659-2	60	10
4" x 24"	71660-2	80	10
4" x 24"	71660Z02-2	120	10
4" x 36"	71666-2	36	10
4" x 36"	71667-2	40	10
4" x 36"	71668-2	50	10
4" x 36"	71669-2	60	10
4" x 36"	71670-2	80	10
4" x 36"	716708-2	120	10
4" x 60"	7168202-2	36	10
4" x 60"	7168203-2	40	10
4" x 60"	7168204-2	50	10
4" x 60"	71684-2	60	10
4" x 60"	71685-2	80	10
4" x 60"	7168608-2	120	10
4" x 72"	716867202-2	36	10
4" x 72"	71687-2	40	10
4" x 72"	71688-2	50	10
4" x 72"	71689-1	60	10
4" x 72"	71690-2	80	10
4" x 72"	716917208-2	120	10
4" x 132"	7170501-2	24	10
4" x 132"	71706-2	36	10
4" x 132"	71707-2	40	10
4" x 132"	71708-2	50	10
4" x 132"	71709-2	60	10
4" x 132"	71710-2	80	10



# ZA/Y BELTS



BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Y-weight backing resists stretching</li> <li>• Consistent removal rate</li> </ul>
<b>APPLICATIONS</b>	Stock Removal, Deburring
<b>METALS</b>	
<b>WORKPIECE GEOMETRY</b>	

WIDTH X LENGTH	ITEM	GRIT	PK QTY
4" x 132"	717111-2	100	10
4" x 132"	71711-2	120	10
4" x 168"	7172101-2	24	10
4" x 168"	71721-2	36	10
4" x 168"	71722-2	40	10
4" x 168"	71723-2	50	10
4" x 168"	71724-2	60	10
4" x 168"	71725-2	80	10
4" x 168"	71726-2	100	10
4" x 168"	71727-2	120	10
6" x 132"	717700-2	24	10
6" x 132"	717701-2	36	10
6" x 132"	717702-2	40	10
6" x 132"	717703-2	50	10
6" x 132"	717704-2	60	10
6" x 132"	717705-2	80	10
6" x 132"	717706-2	100	10
6" x 132"	717707-2	120	10
36" x 75"	72228-10	24	3
36" x 75"	72229-10	36	3
36" x 75"	72230-10	40	3
36" x 75"	72231-10	50	3
36" x 75"	72232-10	60	3
36" x 75"	72233-10	80	5
36" x 75"	72234-10	100	5
36" x 75"	72235-10	120	5
37" x 60"	72280-10	24	3
37" x 60"	72281-10	36	3
37" x 60"	72282-10	40	3

WIDTH X LENGTH	ITEM	GRIT	PK QTY
37" x 60"	72283-10	50	3
37" x 60"	72284-10	60	3
37" x 60"	72285-10	80	5
37" x 60"	72286-10	100	5
37" x 60"	72287-10	120	5
37" x 75"	72303-10	24	3
37" x 75"	72304-10	36	3
37" x 75"	72305-10	40	3
37" x 75"	72306-10	50	3
37" x 75"	72307-10	60	3
37" x 75"	72308-10	80	5
37" x 75"	72309-10	100	5
37" x 75"	72310-10	120	5
52" x 75"	72436-10	24	3
52" x 75"	72437-10	36	3
52" x 75"	72438-10	40	3
52" x 75"	72439-10	50	3
52" x 75"	72440-10	60	3
52" x 75"	72441-10	80	5
52" x 75"	72442-10	100	5
52" x 75"	72443-10	120	5
52" x 103"	72447-10	24	3
52" x 103"	72448-10	36	3
52" x 103"	72449-10	40	3
52" x 103"	72450-10	50	3
52" x 103"	72451-10	60	3
52" x 103"	72452-10	80	5
52" x 103"	72453-10	100	5
52" x 103"	72454-10	120	5

# ZA/Y+ BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Y-weight backing resists stretching</li> <li>• Grinding aid to reduce heat</li> <li>• Consistent removal rate</li> </ul>
<b>APPLICATIONS</b>	Removal, Deburring, Finishing
<b>METALS</b>	
<b>WORKPIECE GEOMETRY</b>	

WIDTH X LENGTH	ITEM	GRIT	PK QTY
1/2" x 12"	71401-1	36	50
1/2" x 12"	71402-1	40	50
1/2" x 12"	71403-1	50	50
1/2" x 12"	71404-1	60	50
1/2" x 12"	71405-1	80	50
1/2" x 12"	71405Z333	120	50
1/2" x 18"	714051802-1	36	50
1/2" x 18"	714051803-1	40	50
1/2" x 18"	71405Z1-1	50	50
1/2" x 18"	71405Z2-1	60	50
1/2" x 18"	71405Z3-1	80	50
1/2" x 18"	71405Z308	120	50
1/2" x 24"	71406-1	36	50
1/2" x 24"	71407-1	40	50
1/2" x 24"	71408-1	50	50
1/2" x 24"	71409-1	60	50
1/2" x 24"	71410-1	80	50
1/2" x 24"	71410Z0	120	50
1" x 12"	71426-1	36	50
1" x 12"	71427-1	40	50
1" x 12"	71428-1	50	50
1" x 12"	71429-1	60	50
1" x 12"	71430-1	80	50
1" x 12"	71430Z11	120	50
1" x 18"	714301802-1	36	50
1" x 18"	714301803-1	40	50
1" x 18"	714301804-1	50	50
1" x 18"	714301805-1	60	50
1" x 18"	714301806-1	80	50
1" x 18"	714301808-1	120	50
1" x 42"	71431-1	36	10
1" x 42"	71432-1	40	10
1" x 42"	71433-1	50	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
1" x 42"	71434-1	60	10
1" x 42"	71435-1	80	10
1" x 42"	7143608-1	120	10
1" x 132"	71445-1	24	50
1" x 132"	71446-1	36	50
1" x 132"	71447-1	40	50
1" x 132"	71448-1	50	50
1" x 132"	71449-1	60	50
1" x 132"	71450-1	80	50
1" x 132"	71451-1	100	50
1" x 132"	7145008-1	120	50
2" x 48"	71496-1	36	10
2" x 48"	71497-1	40	10
2" x 48"	71498-1	50	10
2" x 48"	71499-1	60	10
2" x 48"	71500-1	80	10
2" x 48"	715008-1	120	10
2" x 60"	71501-1	36	10
2" x 60"	71502-1	40	10
2" x 60"	71503-1	50	10
2" x 60"	71504-1	60	10
2" x 60"	71505-1	80	10
2" x 60"	71505Z3	120	10
2" x 72"	71506-1	36	10
2" x 72"	71507-1	40	10
2" x 72"	71508-1	50	10
2" x 72"	71509-1	60	10
2" x 72"	71510-1	80	10
2" x 72"	71510Z12	120	10
2" x 132"	71520-1	24	10
2" x 132"	71521-1	36	10
2" x 132"	71522-1	40	10
2" x 132"	71523-1	50	10

BELTS





# ZA/Y+ BELTS



BELTS



## FEATURES

- Y-weight backing resists stretching
- Grinding aid to reduce heat
- Consistent removal rate

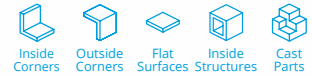
## APPLICATIONS

Removal, Deburring, Finishing

## METALS



## WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
2" x 132"	71524-1	60	10
2" x 132"	71525-1	80	10
2" x 132"	71526-1	100	10
2" x 132"	71527-1	120	10
2-1/2" x 60"	71545602-1	36	10
2-1/2" x 60"	71547-1	40	10
2-1/2" x 60"	71548-1	50	10
2-1/2" x 60"	71549-1	60	10
2-1/2" x 60"	7154906-1	80	10
2-1/2" x 60"	7154908-1	120	10
3" x 21"	71576-1	36	10
3" x 21"	71577-1	40	10
3" x 21"	71578-1	50	10
3" x 21"	71579-1	60	10
3" x 21"	71580-1	80	10
3" x 21"	715808-1	120	10
3" x 24"	71586-1	36	10
3" x 24"	71587-1	40	10
3" x 24"	71588-1	50	10
3" x 24"	71589-1	60	10
3" x 24"	71590-1	80	10
3" x 24"	71590Z2	120	10
3" x 132"	7162001-1	24	10
3" x 132"	71621-1	36	10
3" x 132"	71622-1	40	10
3" x 132"	71623-1	50	10
3" x 132"	71624-1	60	10
3" x 132"	71625-1	80	10
3" x 132"	7162507-1	100	10
3" x 132"	7162508-1	120	10
3-1/2" x 15-1/2"	71636-1	36	10
3-1/2" x 15-1/2"	71637-1	40	10
3-1/2" x 15-1/2"	71638-1	50	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
3-1/2" x 15-1/2"	71639-1	60	10
3-1/2" x 15-1/2"	71640-1	80	10
3-1/2" x 15-1/2"	71641-1	120	10
4" x 24"	71656-1	36	10
4" x 24"	71657-1	40	10
4" x 24"	71658-1	50	10
4" x 24"	71659-1	60	10
4" x 24"	71660-1	80	10
4" x 24"	71660Z02	120	10
4" x 36"	71666-1	36	10
4" x 36"	71667-1	40	10
4" x 36"	71668-1	50	10
4" x 36"	71669-1	60	10
4" x 36"	71670-1	80	10
4" x 36"	716708-1	120	10
4" x 60"	7168202-1	36	10
4" x 60"	7168203-1	40	10
4" x 60"	7168204-1	50	10
4" x 60"	71684-1	60	10
4" x 60"	71685-1	80	10
4" x 60"	7168608-1	120	10
4" x 72"	716867202-1	36	10
4" x 72"	71687-1	40	10
4" x 72"	71688-1	50	10
4" x 72"	71689-2	60	10
4" x 72"	71690-1	80	10
4" x 72"	716917208-1	120	10
4" x 132"	7170501-1	24	10
4" x 132"	71706-1	36	10
4" x 132"	71707-1	40	10
4" x 132"	71708-1	50	10
4" x 132"	71709-1	60	10
4" x 132"	71710-1	80	10

# ZA/Y+ BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Y-weight backing resists stretching</li> <li>• Grinding aid to reduce heat</li> <li>• Consistent removal rate</li> </ul>
<b>APPLICATIONS</b>	Removal, Deburring, Finishing
<b>METALS</b>	
<b>WORKPIECE GEOMETRY</b>	

WIDTH X LENGTH	ITEM	GRIT	PK QTY
4" x 132"	71711-1	100	10
4" x 132"	71712-1	120	10
4" x 168"	71720-1	24	10
4" x 168"	71721-1	36	10
4" x 168"	71722-1	40	10
4" x 168"	71723-1	50	10
4" x 168"	71724-1	60	10
4" x 168"	71725-1	80	10
4" x 168"	71726-1	100	10
4" x 168"	715316808-1	120	10
6" x 132"	717700-1	24	10
6" x 132"	717701-1	36	10
6" x 132"	717702-1	40	10
6" x 132"	717703-1	50	10
6" x 132"	717704-1	60	10
6" x 132"	717705-1	80	10
6" x 132"	717706-1	100	10
6" x 132"	717707-1	120	10
36" x 75"	7222801-09	24	3
36" x 75"	72229-09	36	3
36" x 75"	72230-09	40	3
36" x 75"	72231-09	50	3
36" x 75"	72232-09	60	3
36" x 75"	72233-09	80	5
36" x 75"	72234-09	100	5
36" x 75"	72235-09	120	5
37" x 60"	72280-09	24	3
37" x 60"	72281-09	36	3
37" x 60"	72282-09	40	3

WIDTH X LENGTH	ITEM	GRIT	PK QTY
37" x 60"	72283-09	50	3
37" x 60"	72284-09	60	3
37" x 60"	72285-09	80	5
37" x 60"	72286-09	100	5
37" x 60"	72287-09	120	5
37" x 75"	72303-09	24	3
37" x 75"	72304-09	36	3
37" x 75"	72305-09	40	3
37" x 75"	72306-09	50	3
37" x 75"	72307-09	60	3
37" x 75"	72308-09	80	5
37" x 75"	72309-1	100	5
37" x 75"	72310-2	120	5
52" x 75"	72436-09	24	3
52" x 75"	72437-09	36	3
52" x 75"	72438-09	40	3
52" x 75"	72439-09	50	3
52" x 75"	72440-09	60	3
52" x 75"	72441-09	80	5
52" x 75"	72442-09	100	5
52" x 75"	72443-09	120	5
52" x 103"	72447-09	24	3
52" x 103"	72448-09	36	3
52" x 103"	72449-09	40	3
52" x 103"	72450-09	50	3
52" x 103"	72451-09	60	3
52" x 103"	72452-09	80	5
52" x 103"	72453-09	100	5
52" x 103"	72454-09	120	5

BELTS



# ZA/X BELTS



BELTS



## FEATURES

- X-weight backing combines strength and flexibility
- Consistent removal rate

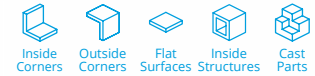
## APPLICATIONS

Removal, Deburring, Finishing

## METALS



## WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY	WIDTH X LENGTH	ITEM	GRIT	PK QTY
1" x 132"	71446-3	36	50	4" x 132"	71706-3	36	10
1" x 132"	71447-3	40	50	4" x 132"	71707-3	40	10
1" x 132"	71448-3	50	50	4" x 132"	71708-3	50	10
1" x 132"	71449-3	60	50	4" x 132"	71709-3	60	10
1" x 132"	71450-3	80	50	4" x 132"	71710-3	80	10
1" x 132"	71451-3	100	50	4" x 132"	71711-3	100	10
1" x 132"	71452-3	120	50	4" x 132"	71712-3	120	10
1" x 132"	71453-3	150	50	4" x 132"	71713-3	150	10
1" x 132"	71454-3	180	50	4" x 132"	71714-3	180	10
2" x 132"	71521-3	36	10	4" x 168"	71721-3	36	10
2" x 132"	71522-3	40	10	4" x 168"	71722-3	40	10
2" x 132"	71523-3	50	10	4" x 168"	71723-3	50	10
2" x 132"	71524-3	60	10	4" x 168"	71724-3	60	10
2" x 132"	71525-3	80	10	4" x 168"	71725-3	80	10
2" x 132"	71526-3	100	10	4" x 168"	71726-3	100	10
2" x 132"	71527-3	120	10	4" x 168"	71727-3	120	10
2" x 132"	7152709-3	150	10	4" x 168"	71728-3	150	10
2" x 132"	7152710-3	180	10	4" x 168"	71729-3	180	10
3" x 132"	71621-3	36	10	6" x 132"	717701-3	36	10
3" x 132"	71622-3	40	10	6" x 132"	717702-3	40	10
3" x 132"	71623-3	50	10	6" x 132"	717703-3	50	10
3" x 132"	71624-3	60	10	6" x 132"	717704-3	60	10
3" x 132"	71625-3	80	10	6" x 132"	717705-3	80	10
3" x 132"	71626-3	100	10	6" x 132"	717706-3	100	10
3" x 132"	7162508-3	120	10	6" x 132"	717707-3	120	10
3" x 132"	7162509-3	150	10	6" x 132"	717708-3	150	10
3" x 132"	71629-3	180	10	6" x 132"	717709-3	180	10



# AO/X BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• X-weight backing combines strength and flexibility</li> <li>• General purpose use on most applications</li> </ul>
<b>APPLICATIONS</b>	Removal, Deburring, Finishing
<b>METALS</b>	
<b>WORKPIECE GEOMETRY</b>	

WIDTH X LENGTH	ITEM	GRIT	PK QTY
1/4" X 24"	70049	36	50
1/4" X 24"	70050	40	50
1/4" X 24"	70051	50	50
1/4" X 24"	70052	60	50
1/4" X 24"	70053	80	50
1/4" X 24"	70054	120	50
1/4" X 24"	70054Z2	180	50
1/2" x 12"	70072	36	50
1/2" x 12"	70073	40	50
1/2" x 12"	70074	50	50
1/2" x 12"	70075	60	50
1/2" x 12"	70076	80	50
1/2" x 12"	70078	120	50
1/2" x 12"	70080	180	50
1/2" x 18"	70081802	36	50
1/2" x 18"	70081803	40	50
1/2" x 18"	70081804	50	50
1/2" x 18"	70081805	60	50
1/2" x 18"	70081806	80	50
1/2" x 18"	70081808	120	50
1/2" x 18"	70081810	180	50
1/2" x 24"	70084	36	50
1/2" x 24"	70085	40	50
1/2" x 24"	70086	50	50
1/2" x 24"	70087	60	50
1/2" x 24"	70088	80	50
1/2" x 24"	70090	120	50
1/2" x 24"	70092	180	50
1" x 12"	70150	36	50
1" x 12"	70151	40	50
1" x 12"	70152	50	50
1" x 12"	70153	60	50
1" x 12"	70154	80	50

WIDTH X LENGTH	ITEM	GRIT	PK QTY
1" x 12"	70156	120	50
1" x 12"	70158	180	50
1" x 18"	701591802	36	50
1" x 18"	701591803	40	50
1" x 18"	701591804	50	50
1" x 18"	70160Z235	60	50
1" x 18"	701591806	80	50
1" x 18"	701591808	120	50
1" x 18"	70160Z253	180	50
1" x 42"	70162	36	50
1" x 42"	70163	40	50
1" x 42"	70164	50	50
1" x 42"	70165	60	50
1" x 42"	70166	80	50
1" x 42"	70168	120	50
1" x 42"	70170	180	50
1" x 132"	70197	24	50
1" x 132"	70198	36	50
1" x 132"	70199	40	50
1" x 132"	70200	50	50
1" x 132"	70201	60	50
1" x 132"	70202	80	50
1" x 132"	70203	100	50
1" x 132"	70204	120	50
1" x 132"	70205	150	50
1" x 132"	70206	180	50
2" x 48"	70318	36	10
2" x 48"	70319	40	10
2" x 48"	70320	50	10
2" x 48"	70321	60	10
2" x 48"	70322	80	10
2" x 48"	70324	120	10
2" x 48"	70326	180	10

BELTS



# AO/X BELTS



BELTS



## FEATURES

- X-weight backing combines strength and flexibility
- General purpose use on most applications

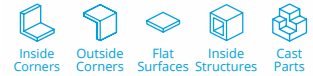
## APPLICATIONS

Removal, Deburring, Finishing

## METALS



## WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
2" x 60"	70330	36	10
2" x 60"	70331	40	10
2" x 60"	70332	50	10
2" x 60"	70333	60	10
2" x 60"	70334	80	10
2" x 60"	70336	120	10
2" x 72"	70338	180	10
2" x 72"	70342	36	10
2" x 72"	70343	40	10
2" x 72"	70344	50	10
2" x 72"	70345	60	10
2" x 72"	70346	80	10
2" x 72"	70348	120	10
2" x 72"	70350	180	10
2-1/2" x 60"	70438	36	10
2-1/2" x 60"	70439	40	10
2-1/2" x 60"	70440	50	10
2-1/2" x 60"	70441	60	10
2-1/2" x 60"	70442	80	10
2-1/2" x 60"	70444	120	10
2-1/2" x 60"	70446	180	10
2" x 132"	70377	24	10
2" x 132"	70378	36	10
2" x 132"	70379	40	10
2" x 132"	70380	50	10
2" x 132"	70381	60	10
2" x 132"	70382	80	10
2" x 132"	70383	100	10
2" x 132"	70384	120	10
2" x 132"	70385	150	10
2" x 132"	70386	180	10
3" x 21"	70522	36	10
3" x 21"	70523	40	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
3" x 21"	70524	50	10
3" x 21"	70525	60	10
3" x 21"	70526	80	10
3" x 21"	70528	120	10
3" x 21"	70530	180	10
3" x 24"	70546	36	10
3" x 24"	70547	40	10
3" x 24"	70548	50	10
3" x 24"	70549	60	10
3" x 24"	70550	80	10
3" x 24"	70552	120	10
3" x 24"	70554	180	10
3-1/2" x 15-1/2"	70690	36	10
3-1/2" x 15-1/2"	70691	40	10
3-1/2" x 15-1/2"	70692	50	10
3-1/2" x 15-1/2"	70693	60	10
3-1/2" x 15-1/2"	70694	80	10
3-1/2" x 15-1/2"	70696	120	10
3-1/2" x 15-1/2"	70698	180	10
3" x 132"	70641	24	10
3" x 132"	70642	36	10
3" x 132"	70643	40	10
3" x 132"	70644	50	10
3" x 132"	70645	60	10
3" x 132"	70646	80	10
3" x 132"	70647	100	10
3" x 132"	70648	120	10
3" x 132"	70649	150	10
3" x 132"	70650	180	10
4" x 24"	70738	36	10
4" x 24"	70739	40	10
4" x 24"	70740	50	10
4" x 24"	70741	60	10

# AO/X BELTS



BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• X-weight backing combines strength and flexibility</li> <li>• General purpose use on most applications</li> </ul>
<b>APPLICATIONS</b>	Removal, Deburring, Finishing
<b>METALS</b>	
<b>WORKPIECE GEOMETRY</b>	

WIDTH X LENGTH	ITEM	GRIT	PK QTY
4" x 24"	70742	80	10
4" x 24"	70744	120	10
4" x 24"	70746	180	10
4" x 36"	70762	36	10
4" x 36"	70763	40	10
4" x 36"	70764	50	10
4" x 36"	70765	60	10
4" x 36"	70766	80	10
4" x 36"	70768	120	10
4" x 36"	70770	180	10
4" x 60"	70798	36	10
4" x 60"	70799	40	10
4" x 60"	70800	50	10
4" x 60"	70801	60	10
4" x 60"	70802	80	10
4" x 60"	70804	120	10
4" x 60"	70806	180	10
4" x 72"	70810	36	10
4" x 72"	70811	40	10
4" x 72"	70812	50	10
4" x 72"	70813	60	10
4" x 72"	70814	80	10
4" x 72"	70816	120	10
4" x 72"	70818	180	10
4" x 132"	70881	24	10
4" x 132"	70882	36	10
4" x 132"	70883	40	10
4" x 132"	70884	50	10
4" x 132"	70885	60	10
4" x 132"	70886	80	10
4" x 132"	70887	100	10
4" x 132"	70888	120	10
4" x 132"	70889	150	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
4" x 132"	70890	180	10
4" X 168"	70917	24	10
4" X 168"	70918	36	10
4" X 168"	70919	40	10
4" X 168"	70920	50	10
4" X 168"	70921	60	10
4" X 168"	70922	80	10
4" X 168"	70923	100	10
4" X 168"	70924	120	10
4" X 168"	70925	150	10
4" X 168"	70926	180	10
6" x 48"	70989	24	10
6" x 48"	70990	36	10
6" x 48"	70991	40	10
6" x 48"	70992	50	10
6" x 48"	70993	60	10
6" x 48"	70994	80	10
6" x 48"	70995	100	10
6" x 48"	70996	120	10
6" x 48"	70997	150	10
6" x 48"	70998	180	10
6" x 132"	7103601	24	10
6" x 132"	7103602	36	10
6" x 132"	7103603	40	10
6" x 132"	7103604	50	10
6" x 132"	7103605	60	10
6" x 132"	71037	80	10
6" x 132"	71038	100	10
6" x 132"	71039	120	10
6" x 132"	71040	150	10
6" x 132"	71041	180	10
36" x 75"	72228	24	3
36" x 75"	72229	36	3





# AO/X BELTS



BELTS



### FEATURES

- X-weight backing combines strength and flexibility
- General purpose use on most applications

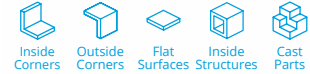
### APPLICATIONS

Removal, Deburring, Finishing

### METALS



### WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
36" x 75"	72230	40	3
36" x 75"	72231	50	3
36" x 75"	72232	60	3
36" x 75"	72233	80	5
36" x 75"	72234	100	5
36" x 75"	72235	120	5
36" x 75"	72236	150	5
36" x 75"	72237	180	5
36" x 75"	72238	220	5
36" x 75"	72239	240	5
36" x 75"	7223914	320	5
36" x 75"	7223915	400	5
37" x 60"	72280	24	3
37" x 60"	72281	36	3
37" x 60"	72282	40	3
37" x 60"	72283	50	3
37" x 60"	72284	60	3
37" x 60"	72285	80	3
37" x 60"	72286	100	3
37" x 60"	72287	120	5
37" x 60"	72288	150	5
37" x 60"	72289	180	5
37" x 60"	72290	220	5
37" x 60"	72291	240	5
37" x 60"	72292	320	5
37" x 60"	72293	400	5
37" x 75"	72303	24	3
37" x 75"	72304	36	3
37" x 75"	72305	40	3
37" x 75"	72306	50	3
37" x 75"	72307	60	3
37" x 75"	72308	80	5
37" x 75"	72309	100	5
37" x 75"	72310	120	5

WIDTH X LENGTH	ITEM	GRIT	PK QTY
37" x 75"	72311	150	5
37" x 75"	72312	180	5
37" x 75"	72312GR	220	5
37" x 75"	7231212	240	5
37" x 75"	7231214	320	5
37" x 75"	72314Z2-MR	400	5
52" x 75"	72436	24	3
52" x 75"	72437	36	3
52" x 75"	72438	40	3
52" x 75"	72439	50	3
52" x 75"	72440	60	3
52" x 75"	72441	80	5
52" x 75"	72442	100	5
52" x 75"	72443	120	5
52" x 75"	72444	150	5
52" x 75"	72445	180	5
52" x 75"	72446	220	5
52" x 75"	724457512	240	5
52" x 75"	724457514	320	5
52" x 75"	724457515	400	5
52" x 103"	72447	24	3
52" x 103"	72448	36	3
52" x 103"	72449	40	3
52" x 103"	72450	50	3
52" x 103"	72451	60	3
52" x 103"	72452	80	5
52" x 103"	72453	100	5
52" x 103"	72454	120	5
52" x 103"	72455	150	5
52" x 103"	72456	180	5
52" x 103"	72457	220	5
52" x 103"	72458	240	5
52" x 103"	72459	320	5
52" x 103"	72460	400	5

# AO/Y BELTS



BELTS



## FEATURES

- Y-weight backing resists stretching
- General purpose use on most applications

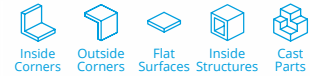
## APPLICATIONS

Removal, Deburring, Finishing

## METALS



## WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
1" x 42"	70162PM	36	50
1" x 42"	70163PM	40	50
1" x 42"	70164PM	50	50
1" x 42"	70165PM	60	50
1" x 42"	70166PM	80	50
1" x 42"	70168PM	120	50
1" x 42"	70170PM	180	50
1" x 132"	70197PM	24	50
1" x 132"	70198PM	36	50
1" x 132"	70199PM	40	50
1" x 132"	70200PM	50	50
1" x 132"	70201PM	60	50
1" x 132"	70202PM	80	50
1" x 132"	70203PM	100	50
1" x 132"	70204PM	120	50
2" x 48"	70318PM	36	10
2" x 48"	70319PM	40	10
2" x 48"	70320PM	50	10
2" x 48"	70321PM	60	10
2" x 48"	70322PM	80	10
2" x 48"	70324PM	120	10
2" x 48"	70326PM	180	10
2" x 60"	70330PM	36	10
2" x 60"	70331PM	40	10
2" x 60"	70332PM	50	10
2" x 60"	70333PM	60	10
2" x 60"	70334PM	80	10
2" x 60"	70336PM	120	10
2" x 60"	70338PM	180	10
2" x 72"	70342PM	36	10
2" x 72"	70343PM	40	10
2" x 72"	70344PM	50	10
2" x 72"	70345PM	60	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
2" x 72"	70346PM	80	10
2" x 72"	70348PM	120	10
2" x 72"	70350PM	180	10
2" x 132"	70377PM	24	10
2" x 132"	70378PM	36	10
2" x 132"	70379PM	40	10
2" x 132"	70380PM	50	10
2" x 132"	70381PM	60	10
2" x 132"	70382PM	80	10
2" x 132"	70383PM	100	10
2" x 132"	70384PM	120	10
2-1/2" x 60"	70438PM	36	10
2-1/2" x 60"	70439PM	40	10
2-1/2" x 60"	70440PM	50	10
2-1/2" x 60"	70441PM	60	10
2-1/2" x 60"	70442PM	80	10
2-1/2" x 60"	70444PM	120	10
2-1/2" x 60"	70446PM	180	10
3" x 132"	70641PM	24	10
3" x 132"	70642PM	36	10
3" x 132"	70643PM	40	10
3" x 132"	70644PM	50	10
3" x 132"	70645PM	60	10
3" x 132"	70646PM	80	10
3" x 132"	70647PM	100	10
3" x 132"	70648PM	120	10
4" X 36"	70762PM	36	10
4" X 36"	70763PM	40	10
4" X 36"	70764PM	50	10
4" X 36"	70765PM	60	10
4" X 36"	70766PM	80	10
4" X 36"	70768PM	120	10
4" X 36"	70770PM	180	10



# AO/Y BELTS



BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Y-weight backing resists stretching</li> <li>• General purpose use on most applications</li> </ul>
<b>APPLICATIONS</b>	Removal, Deburring, Finishing
<b>METALS</b>	Mild Steel                  Aluminum                  Non Ferrous
<b>WORKPIECE GEOMETRY</b>	Inside Corners                  Outside Corners                  Flat Surfaces                  Inside Structures                  Cast Parts

WIDTH X LENGTH	ITEM	GRIT	PK QTY
4" x 60"	70798PM	36	10
4" x 60"	70799PM	40	10
4" x 60"	70800PM	50	10
4" x 60"	70801PM	60	10
4" x 60"	70802PM	80	10
4" x 60"	70804PM	120	10
4" x 60"	70806PM	180	10
4" x 72"	70810PM	36	10
4" x 72"	70811PM	40	10
4" x 72"	70812PM	50	10
4" x 72"	70813PM	60	10
4" x 72"	70814PM	80	10
4" x 72"	70816PM	120	10
4" x 72"	70818PM	180	10
4" x 132"	70881PM	24	10
4" x 132"	70882PM	36	10
4" x 132"	70883PM	40	10
4" x 132"	70884PM	50	10
4" x 132"	70885PM	60	10
4" x 132"	70886PM	80	10
4" x 132"	70887PM	100	10
4" x 132"	70888PM	120	10
4" X 168"	70917PM	24	10
4" X 168"	70918PM	36	10
4" X 168"	70919PM	40	10
4" X 168"	70920PM	50	10
4" X 168"	70921PM	60	10
4" X 168"	70922PM	80	10
4" X 168"	70923PM	100	10
4" X 168"	70924PM	120	10
6" x 48"	70989PM	24	10
6" x 48"	70990PM	36	10
6" x 48"	70991PM	40	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
6" x 48"	70992PM	50	10
6" x 48"	70993PM	60	10
6" x 48"	70994PM	80	10
6" x 48"	70995PM	100	10
6" x 48"	70996PM	120	10
6" x 132"	7103601PM	24	10
6" x 132"	7103602PM	36	10
6" x 132"	7103603PM	40	10
6" x 132"	7103604PM	50	10
6" x 132"	7103605PM	60	10
6" x 132"	71037PM	80	10
6" x 132"	71038PM	100	10
6" x 132"	71039PM	120	10
36" x 75"	72228PM	24	3
36" x 75"	72229PM	36	3
36" x 75"	72230PM	40	3
36" x 75"	72231PM	50	3
36" x 75"	72232PM	60	3
36" x 75"	72233PM	80	5
36" x 75"	72234PM	100	5
36" x 75"	72235PM	120	5
36" x 75"	72236PM	150	5
36" x 75"	72237PM	180	5
37" x 60"	72280PM	24	3
37" x 60"	72281PM	36	3
37" x 60"	72282PM	40	3
37" x 60"	72283PM	50	3
37" x 60"	72284PM	60	3
37" x 60"	72285PM	80	5
37" x 60"	72286PM	100	5
37" x 60"	72287PM	120	5
37" x 60"	72288PM	150	5
37" x 60"	72289PM	180	5



# AO/Y BELTS



BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Y-weight backing resists stretching</li> <li>• General purpose use on most applications</li> </ul>
<b>APPLICATIONS</b>	Removal, Deburring, Finishing
<b>METALS</b>	
<b>WORKPIECE GEOMETRY</b>	

WIDTH X LENGTH	ITEM	GRIT	PK QTY
37" x 75"	72303PM	24	3
37" x 75"	72304PM	36	3
37" x 75"	72305PM	40	3
37" x 75"	72306PM	50	3
37" x 75"	72307PM	60	3
37" x 75"	72308PM	80	5
37" x 75"	72309PM	100	5
37" x 75"	72310PM	120	5
37" x 75"	72311PM	150	5
37" x 75"	72312PM	180	5
52" x 75"	72436PM	24	3
52" x 75"	72437PM	36	3
52" x 75"	72438PM	40	3
52" x 75"	72439PM	50	3
52" x 75"	72440PM	60	3
52" x 75"	72441PM	80	5
52" x 75"	72442PM	100	5
52" x 75"	72443PM	120	5
52" x 75"	72444PM	150	5
52" x 75"	72445PM	180	5
52" x 103"	72447PM	24	3
52" x 103"	72448PM	36	3
52" x 103"	72449PM	40	3
52" x 103"	72450PM	50	3
52" x 103"	72451PM	60	3
52" x 103"	72452PM	80	5
52" x 103"	72453PM	100	5
52" x 103"	72454PM	120	5
52" x 103"	72455PM	150	5
52" x 103"	72456PM	180	5



# AO/J BELTS



BELTS



## FEATURES

- Flexible backing for uniformity on contoured surfaces
- General purpose use on most applications

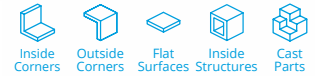
## APPLICATIONS

Removal, Deburring, Finishing

## METALS



## WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
1" x 42"	69180-2	60	50
1" x 42"	69181-2	80	50
1" x 42"	69183-2	120	50
1" x 42"	69184-2	150	50
1" x 42"	69185-2	180	50
1" x 132"	6920905	60	50
1" x 132"	6920906	80	50
1" x 132"	6920907	100	50
1" x 132"	6920908	120	50
1" x 132"	6920909	150	50
1" x 132"	6920910	180	50
2" x 48"	692524805-2	60	10
2" x 48"	692524806-2	80	10
2" x 48"	69254-2	120	10
2" x 48"	69256-2	180	10
2" x 72"	69270-2	60	10
2" x 72"	69271-2	80	10
2" x 72"	69273-2	120	10
2-1/2" x 60"	69340	60	10
2-1/2" x 60"	69341	80	10
2-1/2" x 60"	69343	120	10
2-1/2" x 60"	69345	180	10
3" x 132"	69430-2	60	10
3" x 132"	69431-4	80	10
3" x 132"	69432-2	100	10
3" x 132"	69433-2	120	10
3" x 132"	69434-2	150	10
3" x 132"	69435-2	180	10
4" X 36"	69509-2	60	10
4" X 36"	69510-2	80	10
4" X 36"	69512-2	120	10
4" X 36"	69514-2	180	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
4" x 60"	6952605-2	60	10
4" x 60"	6952606-2	80	10
4" x 60"	69526008-2	120	10
4" x 60"	69526010-2	180	10
4" x 72"	6949807205-2	60	10
4" x 72"	6949807206-2	80	10
4" x 72"	6949807208-2	120	10
4" x 72"	6949807210-2	180	10
4" x 132"	6957013205	60	10
4" x 132"	69571-2	80	10
4" x 132"	69572-2	100	10
4" x 132"	69573-2	120	10
4" x 132"	69574-2	150	10
4" x 132"	69575-2	180	10
4" X 168"	6960168505-2	60	10
4" X 168"	6960168506-2	80	10
4" X 168"	6960168507-2	100	10
4" X 168"	6960168508-2	120	10
4" X 168"	6960168509-2	150	10
4" X 168"	6960168510-2	180	10
6" x 48"	69640-2	60	10
6" x 48"	69641-2	80	10
6" x 48"	69642-2	100	10
6" x 48"	69643-2	120	10
6" x 48"	69644-2	150	10
6" x 48"	69645-2	180	10
6" x 132"	69670-2	60	10
6" x 132"	69671-2	80	10
6" x 132"	69672-2	100	10
6" x 132"	69673-2	120	10
6" x 132"	69674-2	150	10
6" x 132"	69675-2	180	10

# AO OPEN COAT BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Open coat reduces loading</li> <li>• General purpose use on most applications</li> </ul>
<b>APPLICATIONS</b>	Removal, Deburring, Finishing
<b>METALS</b>	
<b>WORKPIECE GEOMETRY</b>	

WIDTH X LENGTH	ITEM	GRIT	PK QTY
1" X 42"	70162-5	36	50
1" X 42"	70164-5	50	50
1" X 42"	70165-5	60	50
1" X 42"	70166-4	80	50
1" X 42"	70168-4	120	50
1" X 42"	70170-4	180	50
1" X 42"	70171-4	220	50
1" x 132"	70198-5	36	50
1" x 132"	70200-5	50	50
1" x 132"	70201-5	60	50
1" x 132"	70202-4	80	50
1" x 132"	70203-4	100	50
1" x 132"	70204-4	120	50
1" x 132"	70205-4	150	50
1" x 132"	70206-4	180	50
1" x 132"	70207-4	220	50
2" X 48"	70318-5	36	10
2" X 48"	70320-5	50	10
2" X 48"	70321-5	60	10
2" X 48"	70322-4	80	10
2" X 48"	70324-4	120	10
2" X 48"	70326-4	180	10
2" X 48"	70327-4	220	10
2" X 60"	70328-5	36	10
2" X 60"	70329-5	50	10
2" X 60"	70333-5	60	10
2" X 60"	70334-4	80	10
2" X 60"	70336-4	120	10
2" X 60"	70338-4	180	10
2" X 60"	70339-4	220	10
2" X 72"	70340-5	36	10
2" X 72"	70342-5	50	10
2" X 72"	70343-5	60	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
2" X 72"	70346-4	80	10
2" X 72"	70348-4	120	10
2" X 72"	70350-4	180	10
2" X 72"	70351-4	220	10
2" x 132"	70379-5	36	10
2" x 132"	70381-5	50	10
2" x 132"	70383-5	60	10
2" x 132"	70382-4	80	10
2" x 132"	70383-4	100	10
2" x 132"	70384-4	120	10
2" x 132"	70385-4	150	10
2" x 132"	70386-4	180	10
2" x 132"	70387-4	220	10
2-1/2" X 60"	70438-4	36	10
2-1/2" X 60"	70440-4	50	10
2-1/2" X 60"	70441-4	60	10
2-1/2" X 60"	70442-4	80	10
2-1/2" X 60"	70444-4	120	10
2-1/2" X 60"	70446-4	180	10
2-1/2" X 60"	70447-4	220	10
3" x 21"	70522-5	36	10
3" x 21"	70524-5	50	10
3" x 21"	70525-5	60	10
3" x 21"	70526-4	80	10
3" x 21"	70528-4	120	10
3" x 21"	70530-4	180	10
3" x 24"	70531-5	36	10
3" x 24"	70532-5	50	10
3" x 24"	70533-5	60	10
3" x 24"	70550-4	80	10
3" x 24"	70552-4	120	10
3" x 24"	70554-4	180	10
3" x 132"	70642-5	36	10

BELTS





# AO OPEN COAT BELTS



BELTS



## FEATURES

- Open coat reduces loading
- General purpose use on most applications

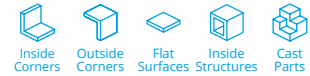
## APPLICATIONS

Removal, Deburring, Finishing

## METALS



## WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
3" x 132"	70644-5	50	10
3" x 132"	70645-5	60	10
3" x 132"	70646-4	80	10
3" x 132"	70647-4	100	10
3" x 132"	70648-4	120	10
3" x 132"	70649-4	150	10
3" x 132"	70650-4	180	10
3" x 132"	7065011-4	220	10
3-1/2" X 15-1/2"	70690-5	36	10
3-1/2" X 15-1/2"	70692-5	50	10
3-1/2" X 15-1/2"	70693-5	60	10
3-1/2" X 15-1/2"	70694-4	80	10
3-1/2" X 15-1/2"	70696-4	120	10
3-1/2" X 15-1/2"	70698-4	180	10
3-1/2" X 15-1/2"	7069811-4	220	10
4" X 24"	70738-5	36	10
4" X 24"	70740-5	50	10
4" X 24"	70741-5	60	10
4" X 24"	70742-4	80	10
4" X 24"	70744-4	120	10
4" X 24"	70746-4	180	10
4" X 36"	70747-5	36	10
4" X 36"	70765-5	60	10
4" X 36"	70766-4	80	10
4" X 36"	70768-4	120	10
4" X 36"	70770-4	180	10
4" X 36"	70771-4	220	10
4" X 60"	70772-5	36	10
4" X 60"	70773-5	50	10
4" X 60"	70774-5	60	10
4" X 60"	70802-4	80	10
4" X 60"	70804-4	120	10

WIDTH X LENGTH	ITEM	GRIT	PK QTY
4" X 60"	70806-4	180	10
4" X 60"	70807-4	220	10
4" X 72"	70810-5	36	10
4" X 72"	70812-5	50	10
4" X 72"	70813-5	60	10
4" X 72"	70814-4	80	10
4" X 72"	70816-4	120	10
4" X 72"	70818-4	180	10
4" x 132"	70882-5	36	10
4" x 132"	70884-5	50	10
4" x 132"	70885-5	60	10
4" x 132"	70886-4	80	10
4" x 132"	70887-4	100	10
4" x 132"	70888-4	120	10
4" x 132"	70889-4	150	10
4" x 132"	70890-5	180	10
4" x 132"	70890Z1-4	220	10
4" x 132"	70918-5	36	10
4" x 168"	70920-5	50	10
4" x 168"	70921-5	60	10
4" x 168"	70922-4	80	10
4" x 168"	70923-4	100	10
4" x 168"	70924-4	120	10
4" x 168"	70925-4	150	10
4" x 168"	70926-4	180	10
4" x 168"	70927-4	220	10
6" X 48"	70989-5	36	10
6" X 48"	70990-5	50	10
6" X 48"	70991-5	60	10
6" X 48"	70994-4	80	10
6" X 48"	70995-4	100	10
6" X 48"	70996-4	120	10
6" X 48"	70997-4	150	10

# AO OPEN COAT BELTS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Open coat reduces loading</li> <li>• General purpose use on most applications</li> </ul>
<b>APPLICATIONS</b>	Removal, Deburring, Finishing
<b>METALS</b>	
<b>WORKPIECE GEOMETRY</b>	

WIDTH X LENGTH	ITEM	GRIT	PK QTY
6" X 48"	70998OC	180	10
6" X 48"	70998GR-4	220	10
6" x 132"	71033-5	36	10
6" x 132"	71035-5	50	10
6" x 132"	71036-5	60	10
6" x 132"	71037-4	80	10
6" x 132"	71038-4	100	10
6" x 132"	71039-4	120	10
6" x 132"	71040-4	150	10
6" x 132"	71041-4	180	10
6" x 132"	74042-4	220	10
36" x 75"	72229-05	36	3
36" x 75"	72231-05	50	3
36" x 75"	72232-05	60	3
36" x 75"	72233-04	80	5
36" x 75"	72234-04	100	5
36" x 75"	72235-04	120	5
36" x 75"	72236-04	150	5
36" x 75"	72237-04	180	5
36" x 75"	72239-04	220	5
37" x 60"	72281-05	36	3
37" x 60"	72283-05	50	3
37" x 60"	72284-05	60	3
37" x 60"	72285-04	80	5
37" x 60"	72286-04	100	5
37" x 60"	72287-04	120	5
37" x 60"	72288-04	150	5
37" x 60"	72289-04	180	5

WIDTH X LENGTH	ITEM	GRIT	PK QTY
37" x 60"	72290-04	220	5
37" x 75"	72304-05	36	3
37" x 75"	72306-05	50	3
37" x 75"	72307-05	60	3
37" x 75"	72308-04	80	5
37" x 75"	72309-04	100	5
37" x 75"	72310-04	120	5
37" x 75"	72311-04	150	5
37" x 75"	72312-04	180	5
37" x 75"	72313-04	220	5
52" x 75"	72437-05	36	3
52" x 75"	72439-05	50	3
52" x 75"	72440-05	60	3
52" x 75"	72441-04	80	5
52" x 75"	72442-04	100	5
52" x 75"	72443-04	120	5
52" x 75"	72444-04	150	5
52" x 75"	72445-04	180	5
52" x 75"	72246-04	220	5
52" x 103"	72448-05	36	3
52" x 103"	72449-05	50	3
52" x 103"	72451-05	60	3
52" x 103"	72452-04	80	5
52" x 103"	72453-04	100	5
52" x 103"	72454-04	120	5
52" x 103"	72455-04	150	5
52" x 103"	72456-04	180	5
52" x 103"	72457-04	220	5

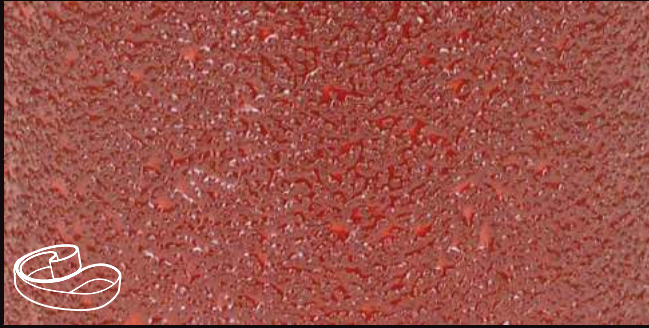
BELTS



# AO PAPER BELTS



BELTS



**FEATURES**

- Tear resistant backing provides consistent finish
- General purpose use on most applications

**APPLICATIONS** Removal, Deburring, Finishing

**METALS**

- Mild Steel
- Aluminum
- Non Ferrous

**WORKPIECE GEOMETRY**

- Inside Corners
- Outside Corners
- Flat Surfaces
- Inside Structures
- Cast Parts

WIDTH X LENGTH	ITEM	GRIT	PK QTY
4" x 132"	660413203	40	10
4" x 132"	660413205	60	10
4" x 132"	660413206	80	10
4" x 132"	660413208	120	10
4" x 132"	660413209	150	10
4" x 132"	660413210	180	10
4" x 168"	660416803	40	10
4" x 168"	660416805	60	10
4" x 168"	660416806	80	10
4" x 168"	660416808	120	10
4" x 168"	660416809	150	10
4" x 168"	660416810	180	10
6" x 132"	660213203	40	10
6" x 132"	660213205	60	10
6" x 132"	660213206	80	10
6" x 132"	660213208	120	10
6" x 132"	660213209	150	10
6" x 132"	660213210	180	10
36" x 75"	663607503-1	40	3
36" x 75"	663607505-1	60	3
36" x 75"	663607506-1	80	5
36" x 75"	663607508-1	120	5
36" x 75"	663607509-1	150	5
36" x 75"	663607510-1	180	5

WIDTH X LENGTH	ITEM	GRIT	PK QTY
37" x 60"	663706003-1	40	3
37" x 60"	663706005-1	60	3
37" x 60"	663706006-1	80	5
37" x 60"	663706008-1	120	5
37" x 60"	663706009-1	150	5
37" x 60"	663706010-1	180	5
37" x 75"	663707503-1	40	3
37" x 75"	663707505-1	60	3
37" x 75"	663707506-1	80	5
37" x 75"	663707508-1	120	5
37" x 75"	663707509-1	150	5
37" x 75"	663707510-1	180	5
52" x 75"	665207503-1	40	3
52" x 75"	665207505-1	60	3
52" x 75"	665207506-1	80	5
52" x 75"	665207508-1	120	5
52" x 75"	665207509-1	150	5
52" x 75"	665207510-1	180	5
52" x 103"	665210303-1	40	3
52" x 103"	665210305-1	60	3
52" x 103"	665210306-1	80	5
52" x 103"	665210308-1	120	5
52" x 103"	665210309-1	150	5
52" x 103"	665210310-1	180	5







# DISCS

Abrasive discs are used in multiple grinding and sanding operations from heavy stock removal to fine finishing. Our discs come in a full range of sizes and materials and are used on tools from orbital sanders to large backstand grinders. Discs are available in cloth, paper and film backings. They can be made with pressure sensitive adhesive, hook and loop, or plain.

## DESIGN FEATURES

- Pressure sensitive adhesive adheres easily to multiple backing plate surfaces and removes cleanly
- Disc rolls provide convenience and a reduced cost over individual discs
- Hook and loop system provides reliability and allows for an easy disc change or re-attachment
- Tabbed or perforated liner for easy removal
- Multiple backing options to meet every requirement

## APPLICATIONS

- Stock removal
- Light weld blending
- Stripping
- Surface preparation
- Finishing

## ABRASIVE TYPE

## PREDATOR® CERAMIC HYBRID



For moderate to high pressure grinding applications..



## ZIRCONIA ALUMINA (ZA)



Self-sharpening grains reduce heat while grinding. Consistent stock removal rate.



## ZIRCONIA ALUMINA (ZA+)



Self-sharpening grains with an added grinding aid to reduce heat and prolong abrasive life.



## ALUMINUM OXIDE (AO) CLOTH



Versatile grain for grinding on metal.



## SPECTRA® GOLD



Semi-Closed coat aluminum oxide reduces loading.



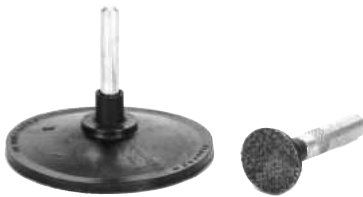
## ALUMINUM OXIDE (AO) FILM



More tear resistant than paper with the flattest surface for the most consistent finish.



## CLOTH DISC HOLDERS



## FEATURES

- For use with orbital or hand sanders and grinder
- PSA adheres to pad, leaving no residue when removed

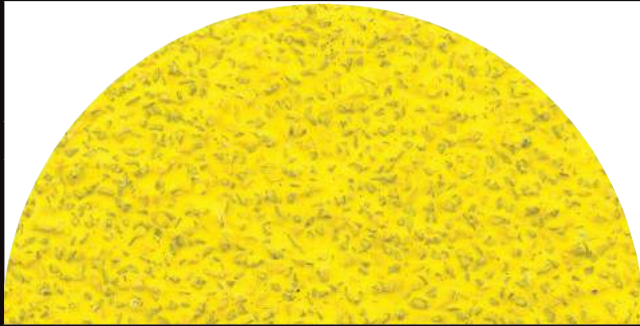
DIAMETER X SHANK	ITEM	MAX RPM	PK QTY
1/2" x 1/8"	50201	22,000	1
1/2" x 1/4"	50202	22,000	1
3/4" x 1/8"	50203	22,000	1
3/4" x 1/4"	50204	22,000	1
1" x 1/8"	50205	22,000	1
1" x 1/4"	50206	22,000	1
1-1/2" x 1/4"	50208	22,000	1
2" x 1/4"	50209	22,000	1
3" x 1/4"	50210	12,000	1
4" x 1/4"	50211	7,500	1
4" x 3/8"	50212	7,500	1
5" x 1/4"	50213	5,500	1



# PREDATOR® CLOTH PSA DISC



DISCS



## FEATURES

- Durable backing for aggressive applications
- Long-lasting, consistent cut rate

## APPLICATIONS

Stock Removal, Blending

## METALS



## WORKPIECE GEOMETRY

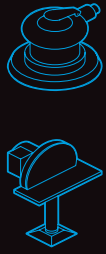


● = *Arrive* / 48 HR. SHIPPING

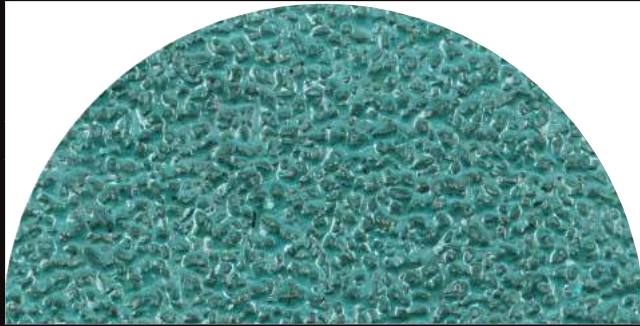
DIAMETER	ITEM	GRIT	PK QTY
5"	71-30438	36	50
5"	71-30439	40	50
5"	71-30440	50	50
5"	71-30441	60	50
5"	71-30442	80	50
5"	71-30444	120	50
6"	71-30450	36	50
6"	71-30451	40	50
6"	71-30452	50	50
6"	71-30453	60	50
6"	71-30454	80	50
6"	71-30456	120	50
8"	71-30474	36	50
8"	71-30475	40	50
8"	71-30476	50	50
8"	71-30477	60	50
8"	71-30478	80	50
8"	71-30480	120	50
10"	71-30498	36	25
10"	71-30499	40	25
10"	71-30500	50	25

● = *Arrive* / 48 HR. SHIPPING

DIAMETER	ITEM	GRIT	PK QTY
10"	71-30501	60	25
10"	71-30502	80	25
10"	71-30504	120	25
12"	71-30510	36	25
12"	71-30511	40	25
12"	71-30512	50	25
12"	71-30513	60	25
12"	71-30514	80	25
12"	71-30516	120	25
20"	71-30558	36	10
20"	71-30559	40	10
20"	71-30560	50	10
20"	71-30561	60	10
20"	71-30562	80	10
20"	71-30564	120	10
24"	71-30570	36	5
24"	71-30571	40	5
24"	71-30572	50	5
24"	71-30573	60	5
24"	71-30574	80	5
24"	71-30576	120	5



# ZA CLOTH PSA DISCS



## FEATURES

- Durable backing for heavy sanding and grinding
- Self-sharpening grains reduce heat while grinding

## APPLICATIONS

Stock Removal, Blending

## METALS



## WORKPIECE GEOMETRY

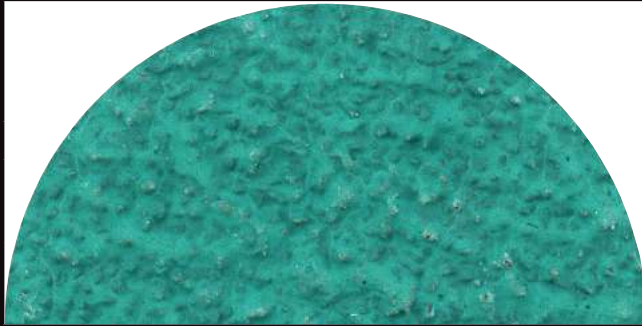


DIAMETER	ITEM	GRIT	PK QTY
5"	30438ZA	36	50
5"	30439ZA	40	50
5"	30440ZA	50	50
5"	30441ZA	60	50
5"	30442ZA	80	50
5"	30444-5	120	50
6"	30450ZA	36	50
6"	30451-2	40	50
6"	30452ZA	50	50
6"	30453ZA	60	50
6"	30454ZA	80	50
6"	30456ZA-2	120	50
8"	30474ZA	36	50
8"	30475ZA	40	50
8"	30476ZA	50	50
8"	30477ZA	60	50
8"	30478ZA	80	50
8"	30480ZAY5	120	50
12"	30510ZA	36	25
12"	30511ZA	40	25
12"	30512ZA	50	25
12"	30513ZA	60	25
12"	30514ZA	80	25
12"	30517ZA	120	25
20"	30558ZA	36	10
20"	30559ZA	40	10
20"	30560ZA	50	10
20"	30561ZA	60	10
20"	30562ZA	80	10
20"	30564ZA	120	10
24"	30570ZA	36	5
24"	30571ZA	40	5
24"	30572ZA	50	5
24"	30573ZA	60	5
24"	30574ZA	80	5

DISCS



## ZA+ CLOTH PSA DISCS



## FEATURES

- Durable backing for heavy sanding and grinding
- Grinding aid to reduce heat and prolong abrasive life

## APPLICATIONS

Stock Removal, Blending

## METALS



Mild Steel



Stainless Steel



Aluminum

## WORKPIECE GEOMETRY



Flat Surfaces



Outside Corners

DIAMETER	ITEM	GRIT	PK QTY
5"	30438-3	36	50
5"	30439-2	40	50
5"	30440-3	50	50
5"	30441-3	60	50
5"	30442-3	80	50
5"	30444ZA	120	50
6"	30450-1	36	50
6"	30451-1	40	50
6"	30452-09	50	50
6"	30453ZA-1	60	50
6"	30454-09	80	50
6"	30456ZA	120	50
12"	30510-1	36	25
12"	30511ZA-1	40	25
12"	30512-1	50	25
12"	30513-2	60	25
12"	30514-6	80	25
12"	30516ZA	120	25

## TECH TIPS

After the machine/tool has been turned on, wait to sand your stock until the machine has come up to full speed.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented



# AO CLOTH PSA DISCS



## FEATURES

- Durable backing for heavy sanding and grinding
- Versatile grain for multiple applications

## APPLICATIONS

Blending, Surface Preparation

## METALS



## WORKPIECE GEOMETRY



DIAMETER	ITEM	GRIT	PK QTY
1/2"	30354	36	100
1/2"	30355	40	100
1/2"	30356	50	100
1/2"	30357	60	100
1/2"	30358	80	100
1/2"	30359	100	100
1/2"	30360	120	100
1/2"	30361	150	100
1/2"	30362	180	100
1/2"	30362GR	220	100
1/2"	30363	240	100
1/2"	30364	320	100
1/2"	30364GR	400	100
3/4"	30366	36	100
3/4"	30367	40	100
3/4"	30368	50	100
3/4"	30369	60	100
3/4"	30370	80	100
3/4"	30371	100	100
3/4"	30372	120	100
3/4"	30373	150	100
3/4"	30374	180	100
3/4"	30374GR	220	100
3/4"	30375	240	100
3/4"	30376	320	100
3/4"	30376Z1	400	100
1"	30378	36	100
1"	30379	40	100
1"	30380	50	100
1"	30381	60	100
1"	30382	80	100
1"	30383	100	100
1"	30384	120	100
1"	30385	150	100
1"	30386	180	100

DIAMETER	ITEM	GRIT	PK QTY
1"	30386GR	220	100
1"	30387	240	100
1"	30388	320	100
1"	30388GR	400	100
2"	30402	36	100
2"	30403	40	100
2"	30404	50	100
2"	30405T	60	100
2"	30406T	80	100
2"	30407T	100	100
2"	30408T	120	100
2"	30409T	150	100
2"	30410T	180	100
2"	30410TGR	220	100
2"	30411T	240	100
2"	30412T	320	100
2"	30412TZ2	400	100
3"	30414	36	50
3"	30415	40	50
3"	30416	50	50
3"	30417T	60	50
3"	30418T	80	50
3"	30419T	100	50
3"	30420T	120	50
3"	30421T	150	50
3"	30422T	180	50
3"	30422TZ1	220	50
3"	30423T	240	50
3"	30424T	320	50
3"	30424TGR	400	50
4"	30426	36	50
4"	30427	40	50
4"	30428	50	50
4"	30429T	60	50
4"	30430T	80	50

DISCS



# AO CLOTH PSA DISCS



DISCS



## FEATURES

- Durable backing for heavy sanding and grinding
- Versatile grain for multiple applications

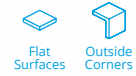
## APPLICATIONS

Blending, Surface Preparation

## METALS



## WORKPIECE GEOMETRY



● = *Arrive* / 48 HR. SHIPPING

DIAMETER	ITEM	GRIT	PK QTY
4"	30431T	100	50
4"	30432T	120	50
4"	30433T	150	50
4"	30434T	180	50
4"	30434Z1T	220	50
4"	30435T	240	50
4"	30436T	320	50
4"	30436Z2T	400	50
5"	30438	36	50
5"	30439	40	50
5"	30440	50	50
5"	30441T	60	50
5"	30442T	80	50
5"	30443T	100	50
5"	30444T	120	50
5"	30445T	150	50
5"	30446T	180	50
5"	30446TZ2	220	50
5"	30447T	240	50
5"	30448T	320	50
5"	30448TGR	400	50
6"	30450	36	50
6"	30451	40	50
6"	30452	50	50
6"	30453T	60	50
6"	30454T	80	50
6"	30455T	100	50
6"	30456T	120	50
6"	30457T	150	50
6"	30458T	180	50
6"	30458TZ1	220	50
6"	30459T	240	50
6"	30460T	320	50
6"	30460TGR	400	50
8"	30474	36	50

● = *Arrive* / 48 HR. SHIPPING

DIAMETER	ITEM	GRIT	PK QTY
8"	30475	40	50
8"	30476	50	50
8"	30477	60	50
8"	30478	80	50
8"	30479	100	50
8"	30480	120	50
8"	30481	150	50
8"	30482	180	50
8"	30482Z1	220	50
8"	30483	240	50
8"	30484	320	50
8"	30484Z1	400	50
10"	30498	36	25
10"	30499	40	25
10"	30500	50	25
10"	30501	60	25
10"	30502	80	25
10"	30503	100	25
10"	30504	120	25
10"	30505	150	25
10"	30506	180	25
10"	30506Z1	220	25
10"	30507	240	25
10"	30508	320	25
10"	30508GR	400	25
12"	30510	36	25
12"	30511	40	25
12"	30512	50	25
12"	30513	60	25
12"	30514	80	25
12"	30515	100	25
12"	30516	120	25
12"	30517	150	25
12"	30518	180	25
12"	30518Z2	220	25

# AO CLOTH PSA DISCS



## FEATURES

- Durable backing for heavy sanding and grinding
- Versatile grain for multiple applications

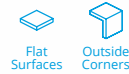
## APPLICATIONS

Blending, Surface Preparation

## METALS



## WORKPIECE GEOMETRY



DIAMETER	ITEM	GRIT	PK QTY
12"	30519	240	25
12"	30520	320	25
12"	30520GR	400	25
15"	30522	36	25
15"	30523	40	25
15"	30524	50	25
15"	30525	60	25
15"	30526	80	25
15"	30527	100	25
15"	30528	120	25
15"	30529	150	25
15"	30530	180	25
15"	30530Z1	220	25
15"	30531	240	25
15"	30532	320	25
15"	30532GR	400	25
16"	30534	36	25
16"	30535	40	25
16"	30536	50	25
16"	30537	60	25
16"	30538	80	25
16"	30539	100	25
16"	30540	120	25
16"	30541	150	25
16"	30542	180	25
16"	30542Z1	220	25
16"	30543	240	25
16"	30544	320	25
16"	30544GR	400	25
18"	30546	36	10
18"	30547	40	10
18"	30548	50	10
18"	30549	60	10
18"	30550	80	10

DIAMETER	ITEM	GRIT	PK QTY
18"	30551	100	10
18"	30552	120	10
18"	30553	150	10
18"	30554	180	10
18"	30554Z1	220	10
18"	30555	240	10
18"	30556	320	10
18"	30556GR	400	10
20"	30558	36	10
20"	30559	40	10
20"	30560	50	10
20"	30561	60	10
20"	30562	80	10
20"	30563	100	10
20"	30564	120	10
20"	30565	150	10
20"	30566	180	10
20"	30556Z1	220	10
20"	30567	240	10
20"	30568	320	10
20"	30568Z1	400	10
24"	30570-8	36	5
24"	30571	40	5
24"	30572	50	5
24"	30573	60	5
24"	30574	80	5
24"	30575	100	5
24"	30576	120	5
24"	30577	150	5
24"	30578	180	5
24"	30578Z1	220	5
24"	30579	240	5
24"	30580	320	5
24"	30580GR	400	5

DISCS





## SPECTRA® GOLD PAPER PSA DISC ROLLS



**FEATURES**

- No liner to remove, reducing changeover time
- More consistent finish than cloth backings

**APPLICATIONS** Surface Preparation, Finishing

**METALS**

Mild Steel Aluminum Non Ferrous

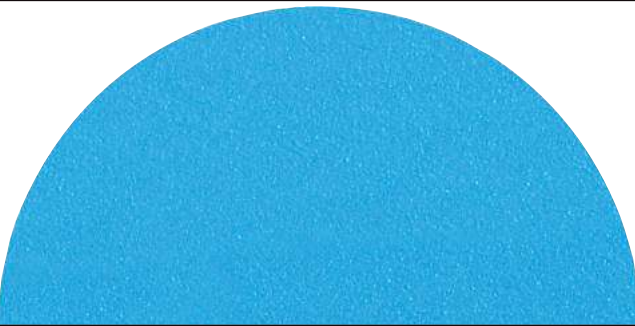
**WORKPIECE GEOMETRY**

Flat Surfaces Outside Corners

● = **Arrive** / 48 HR. SHIPPING

DIAMETER	ITEM	GRIT	PK QTY
5"	324505	60	1
5"	324506	80	1
5"	324507	100	1
5"	324508	120	1
5"	324509	150	1
5"	324510	180	1
5"	324511	220	1
5"	324512	240	1
5"	324514	320	1
5"	324515	400	1
5"	324516	600	1
6"	324605	60	1
6"	324606	80	1
6"	324607	100	1
6"	324608	120	1
6"	324609	150	1
6"	324610	180	1
6"	324611	220	1
6"	324612	240	1
6"	324614	320	1
6"	324615	400	1
6"	324617	600	1

# AO FILM PSA DISCS



## FEATURES

- Exceptional flatness for fine finishing applications
- Durable, tear resistant backing

## APPLICATIONS

Surface Preparation, Finishing

## METALS



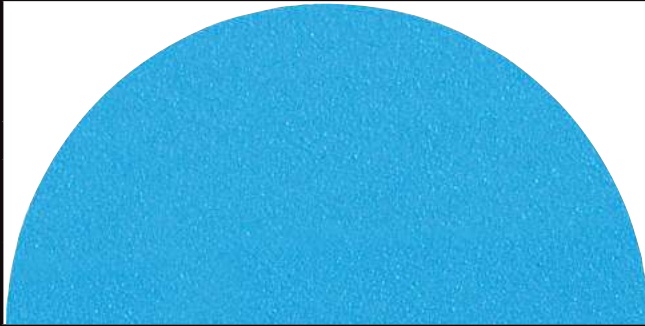
## WORKPIECE GEOMETRY



DIAMETER	ITEM	GRIT	PK QTY
5"	29005	80	100
5"	29007	120	100
5"	29009	180	100
5"	29010	240	100
5"	29011	320	100
5"	29012	400	100
5"	29013	600	100
5"	29014	800	100
5"	29015	1000	100
5"	29016	1200	100
6"	29990	80	100
6"	29992	120	100
6"	29994	180	100
6"	29995	240	100
6"	29996	320	100
6"	29997	400	100
6"	29998	600	100
6"	29999	800	100
6"	31000	1000	100
6"	31001	1200	100



## AO FILM HOOK &amp; LOOP DISCS



## FEATURES

- Exceptional flatness for fine finishing applications
- Durable, tear resistant backing

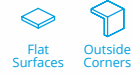
## APPLICATIONS

Surface Preparation, Finishing

## METALS



## WORKPIECE GEOMETRY



DIAMETER	ITEM	GRIT	PK QTY
5"	34942	80	100
5"	34944	120	100
5"	34946	180	100
5"	34947	240	100
5"	34948	320	100
5"	34949	400	100
5"	349491	600	100
5"	349492	800	100
5"	349493	1000	100
5"	349494	1200	100
6"	34991	80	100
6"	34993	120	100
6"	34995	180	100
6"	34996	240	100
6"	34997	320	100
6"	34998	400	100
6"	34999	600	100
6"	349991	800	100
6"	349992	1000	100
6"	349993	1200	100





## PAPER DISC HOLDERS



### FEATURES

- For use with orbital or hand sanders and grinders

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X SHANK	ITEM	MAX RPM	PK QTY
5" x 5/16"-24"	50217	10,000	1
6" x 5/16"-24"	50218	10,000	1

## HOOK & LOOP DISC HOLDERS



### FEATURES

- For use with orbital or hand sanders and grinder
- Hook and loop attaches securely to pad, and is easily removed

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X SHANK/ARBOR	ITEM	MAX RPM	PK QTY
5" x 5/16"-24"	53905	10,000	1
5" x 5/8"-11"	53905Z1	4,800	1
6" x 5/16"-24"	53906	10,000	1
6" x 5/8"-11"	53906SH	4,800	1

## TECH TIPS

Please follow all operator and safety instructions, as well as all common safety practices that reduce the likelihood of physical injury.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented

# FLAP WHEELS



Mounted and unmounted flap wheels are a great choice for light grinding, blending, deburring, and finishing applications on a variety of metals. Flap wheels conform to many geometries and the radial flap design provides a continuous supply of fresh grain for consistent cutting action. Mounted flap wheels are most commonly used on die grinders.

## DESIGN FEATURES

- High flexibility for exceptional contouring in tight areas
- Heat-resistant epoxy
- High quality cotton backing
- Designed to wear away slowly exposing new grain
- Consistent cut and finish

## APPLICATIONS

- Deburring
- Finishing
- Polishing
- Grinding on inside and outside contoured surfaces

## ABRASIVE TYPE

ALUMINUM OXIDE (AO)



Mild Steel



Aluminum



Non Ferrous

Versatile grain for grinding a variety of metals.

## THREADED SHANK ADAPTER



### FEATURES

- Converts threaded shank to straight shank
- Several lengths for optimal reach

● = **Arrive** / 48 HR. SHIPPING

LENGTH X SHANK DIAMETER	ITEM	PK QTY
1" x 1/4"	50931	1
4" x 1/4"	50932	10
6" x 1/4"	50933	10
8" x 1/4"	50934	10



## UNMOUNTED SHANK ADAPTER

### FEATURES

- Converts arbor hole to mounted shank for use with portable tools

SIZE	ITEM	PK QTY
4" - 8"	50937	1

## ARBOR REDUCING BUSHING

SIZE	ITEM	PK QTY
1" to 1/2"	10502	1
1" to 5/8"	10503	1



## MINI MOUNTED FLAP WHEELS



### FEATURES

- Mini shank for use with small tools in tight areas

### APPLICATIONS

Deburring, Flash Removal

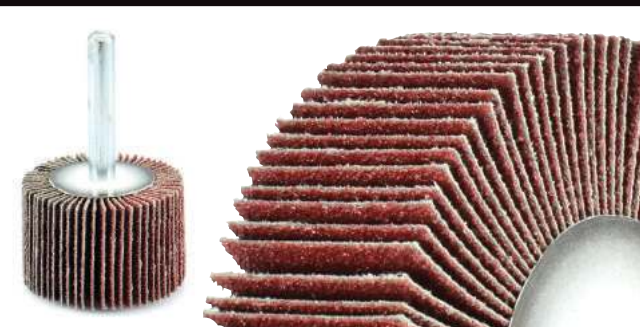
### WORKPIECE GEOMETRY



DIAMETER X WIDTH X SHANK	ITEM	GRIT	MAX RPM	PK QTY
3/8" x 3/8" x 1/8"	11082	60	25,000	10
3/8" x 3/8" x 1/8"	11083	80	25,000	10
3/8 x 3/8 x 1/8"	11085	120	25,000	10
3/8" x 3/8" x 1/8"	11086	180	25,000	10
3/8" x 3/8" x 1/8"	11087	240	25,000	10
5/8" x 5/8" x 1/8"	110885	60	25,000	10
5/8" x 5/8" x 1/8"	11089	80	25,000	10
5/8" x 5/8" x 1/8"	11090	120	25,000	10
5/8" x 5/8" x 1/8"	11093	240	25,000	10
5/8" x 5/8" x 1/8"	11094	320	25,000	10
3/4" x 3/16" x 1/8"	11104	60	25,000	10
3/4" x 3/16" x 1/8"	11105	80	25,000	10
3/4" x 3/16" x 1/8"	11107	120	25,000	10
3/4" x 3/16" x 1/8"	11109	180	25,000	10
3/4" x 3/8" x 1/8"	11117	60	25,000	10
3/4" x 3/8" x 1/8"	11118	80	25,000	10
3/4" x 3/8" x 1/8"	11120	120	25,000	10
3/4" x 3/8" x 1/8"	11122	180	25,000	10
1-3/16" x 3/16" x 1/8"	11183	80	25,000	10
1-3/16" x 3/16" x 1/8"	11185	120	25,000	10
1-3/16" x 3/16" x 1/8"	11187	180	25,000	10
1-3/16" x 3/16" x 1/8"	11191	320	25,000	10
1-3/16" x 3/8" x 1/8"	11196	80	25,000	10
1-3/16" x 3/8" x 1/8"	11198	120	25,000	10
1-3/16" x 3/8" x 1/8"	11200	180	25,000	10



# MOUNTED FLAP WHEELS STRAIGHT SHANK



## FEATURES

• Straight mounted shank requires no accessories or adapters for attachment

## APPLICATIONS

Deburring, Flash Removal

## METALS



## WORKPIECE GEOMETRY



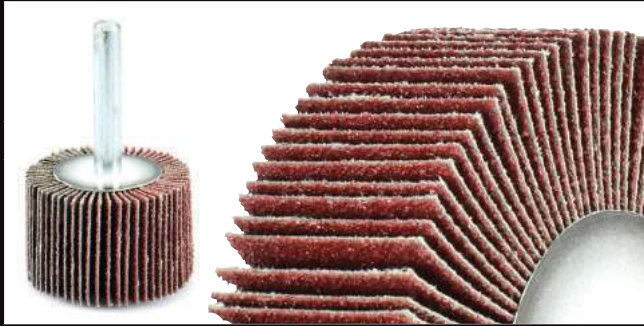
● = **Arrive** / 48 HR. SHIPPING

DIAMETER	ITEM	GRIT	MAX RPM	PK QTY
3/4" x 5/8" x 1/4"	11130	60	35,000	10
3/4" x 5/8" x 1/4"	11131	80	35,000	10
3/4" x 5/8" x 1/4"	11133	120	35,000	10
3/4" x 5/8" x 1/4"	11135	180	35,000	10
3/4" x 5/8" x 1/4"	11137	240	35,000	10
3/4" x 5/8" x 1/4"	11139	320	35,000	10
3/4" x 3/4" x 1/4"	11139Z4	60	35,000	10
3/4" x 3/4" x 1/4"	11139Z5	80	35,000	10
3/4" x 3/4" x 1/4"	11139Z54	120	35,000	10
3/4" x 3/4" x 1/4"	11139Z56	180	35,000	10
1" x 1/2" x 1/4"	1115305	60	30,000	10
1" x 1/2" x 1/4"	1115306	80	30,000	10
1" x 1/2" x 1/4"	1115308	120	30,000	10
1" x 5/8" x 1/4"	11156	60	30,000	10
1" x 5/8" x 1/4"	11157	80	30,000	10
1" x 5/8" x 1/4"	11159	120	30,000	10
1" x 5/8" x 1/4"	11161	180	30,000	10
1" x 5/8" x 1/4"	11163	240	30,000	10
1" x 5/8" x 1/4"	11165	320	30,000	10
1" x 1" x 1/4"	11167	40	30,000	10
1" x 1" x 1/4"	11169	60	30,000	10
1" x 1" x 1/4"	11170	80	30,000	10
1" x 1" x 1/4"	11172	120	30,000	10
1" x 1" x 1/4"	11174	180	30,000	10
1" x 1" x 1/4"	11176	240	30,000	10
1" x 1" x 1/4"	11178	320	30,000	10
1-1/2" x 1/2" x 1/4"	11208	60	25,000	10
1-1/2" x 1/2" x 1/4"	11209	80	25,000	10
1-1/2" x 1/2" x 1/4"	11211	120	25,000	10
1-1/2" x 1/2" x 1/4"	11215	240	25,000	10

● = **Arrive** / 48 HR. SHIPPING

DIAMETER	ITEM	GRIT	MAX RPM	PK QTY
1-1/2" x 1" x 1/4"	11232	40	25,000	10
1-1/2" x 1" x 1/4"	11234	60	25,000	10
1-1/2" x 1" x 1/4"	11235	80	25,000	10
1-1/2" x 1" x 1/4"	11237	120	25,000	10
1-1/2" x 1" x 1/4"	11239	180	25,000	10
1-1/2" x 1" x 1/4"	11241	240	25,000	10
2" x 1/2" x 1/4"	11260	60	25,000	10
2" x 1/2" x 1/4"	11261	80	25,000	10
2" x 1/2" x 1/4"	11263	120	25,000	10
2" x 3/4" x 1/4"	11273	60	25,000	10
2" x 3/4" x 1/4"	11274	80	25,000	10
2" x 3/4" x 1/4"	11276	120	25,000	10
2" x 3/4" x 1/4"	11280	240	25,000	10
2" x 1" x 1/4"	11284	40	25,000	10
2" x 1" x 1/4"	11286	60	25,000	10
2" x 1" x 1/4"	11287	80	25,000	10
2" x 1" x 1/4"	11289	120	25,000	10
2" x 1" x 1/4"	11291	180	25,000	10
2" x 1" x 1/4"	11293	240	25,000	10
2" x 1" x 1/4"	11295	320	25,000	10
2" x 1-1/2" x 1/4"	11297	40	25,000	10
2" x 1-1/2" x 1/4"	11299	60	25,000	10
2" x 1-1/2" x 1/4"	11300	80	25,000	10
2" x 1-1/2" x 1/4"	11302	120	25,000	10
2-1/2" x 1" x 1/4"	11336	40	20,000	10
2-1/2" x 1" x 1/4"	11338	60	20,000	10
2-1/2" x 1" x 1/4"	11339	80	20,000	10
2-1/2" x 1" x 1/4"	11341	120	20,000	10
2-1/2" x 1" x 1/4"	11343	180	20,000	10
2-1/2" x 1-1/2" x 1/4"	11351	60	20,000	10

## MOUNTED FLAP WHEELS STRAIGHT SHANK



### FEATURES

- Straight mounted shank requires no accessories or adapters for attachment

### APPLICATIONS

Deburring, Flash Removal

### METALS



### WORKPIECE GEOMETRY



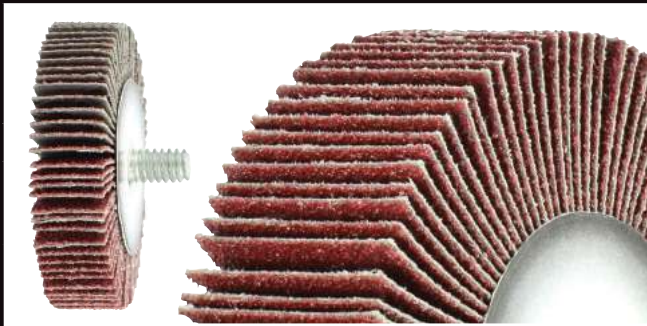
● = **Arrive** / 48 HR. SHIPPING

DIAMETER X WIDTH X SHANK	ITEM	GRIT	MAX RPM	PK QTY
2-1/2" x 1-1/2" x 1/4"	11352	80	20,000	10
2-1/2" x 1-1/2" x 1/4"	11354	120	20,000	10
3" x 1/2" x 1/4"	11362	40	20,000	10
3" x 1/2" x 1/4"	11364	60	20,000	10
3" x 1/2" x 1/4"	11365	80	20,000	10
3" x 1/2" x 1/4"	11367	120	20,000	10
3" x 1/2" x 1/4"	11369	180	20,000	10
3" x 1/2" x 1/4"	11371	240	20,000	10
3" x 1/2" x 1/4"	11373	320	20,000	10
3" x 1" x 1/4"	11388	40	20,000	10
3" x 1" x 1/4"	11390	60	20,000	10
3" x 1" x 1/4"	11391	80	20,000	10
3" x 1" x 1/4"	11393	120	20,000	10
3" x 1" x 1/4"	11395	180	20,000	10
3" x 1" x 1/4"	11397	240	20,000	10
3" x 1" x 1/4"	11399	320	20,000	10
3" x 1-1/2" x 1/4"	11403	60	12,000	10
3" x 1-1/2" x 1/4"	11404	80	12,000	10
3" x 1-1/2" x 1/4"	11406	120	12,000	10
3" x 1-1/2" x 1/4"	11408	180	12,000	10
3" x 2" x 1/4"	11414	40	9,000	10
3" x 2" x 1/4"	11416	60	9,000	10
3" x 2" x 1/4"	11417	80	9,000	10
3" x 2" x 1/4"	11419	120	9,000	10
3" x 2" x 1/4"	11421	180	9,000	10
3" x 2" x 1/4"	11423	240	9,000	10
3" x 2" x 1/4"	11425	320	9,000	10





## MOUNTED FLAP WHEELS THREADED SHANK



### FEATURES

- Thread mounted shank for quick attachment without tooling

### APPLICATIONS

Deburring, Flash Removal

### METALS



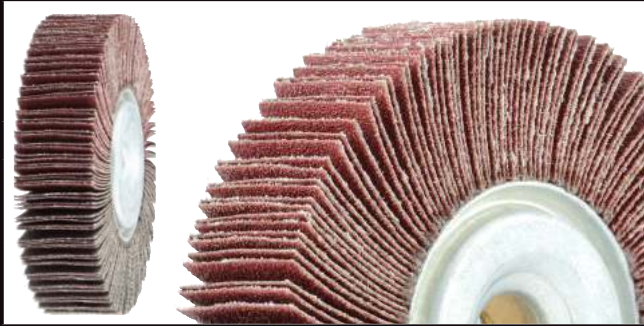
### WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER X WIDTH X SHANK	ITEM	GRIT	MAX RPM	PK QTY
1" x 5/8" x 1/4"-20"	12137	60	30,000	10
1" x 5/8" x 1/4"-20"	12138	80	30,000	10
1" x 5/8" x 1/4"-20"	12140	120	30,000	10
1" x 5/8" x 1/4"-20"	12142	180	30,000	10
1" x 1" x 1/4"-20"	12150	60	30,000	10
1" x 1" x 1/4"-20"	12151	80	30,000	10
1" x 1" x 1/4"-20"	12153	120	30,000	10
1" x 1" x 1/4"-20"	12155	180	30,000	10
1-1/2" x 1/2" x 1/4"-20"	12163	60	25,000	10
1-1/2" x 1/2" x 1/4"-20"	12166	120	25,000	10
1-1/2" x 1/2" x 1/4"-20"	12168	180	25,000	10
1-1/2" x 1" x 1/4"-20"	12189	60	25,000	10
1-1/2" x 1" x 1/4"-20"	12190	80	25,000	10
1-1/2" x 1" x 1/4"-20"	12192	120	25,000	10
1-1/2" x 1" x 1/4"-20"	12194	180	25,000	10
1-1/2" x 1" x 1/4"-20"	12196	240	25,000	10
2" x 1/2" x 1/4"-20"	12215	60	25,000	10
2" x 1/2" x 1/4"-20"	12216	80	25,000	10
2" x 1/2" x 1/4"-20"	12218	120	25,000	10
2" x 1/2" x 1/4"-20"	12220	180	25,000	10
2" x 1/2" x 1/4"-20"	12224	320	25,000	10
2" x 1" x 1/4"-20"	12239	40	25,000	10
2" x 1" x 1/4"-20"	12241	60	25,000	10
2" x 1" x 1/4"-20"	12242	80	25,000	10
2" x 1" x 1/4"-20"	12244	120	25,000	10
2" x 1" x 1/4"-20"	12246	180	25,000	10
2" x 1" x 1/4"-20"	12248	240	25,000	10
2" x 1" x 1/4"-20"	12250	320	25,000	10
2" x 1" x 1/4"-20"	12251	400	25,000	10
2-1/2" x 1" x 1/4"-20"	12293	60	25,000	10
3" x 1/2" x 1/4"-20"	12319	60	20,000	10
3" x 1/2" x 1/4"-20"	12320	80	20,000	10
3" x 1/2" x 1/4"-20"	12322	120	20,000	10
3" x 1" x 1/4"-20"	12345	60	20,000	10
3" x 1" x 1/4"-20"	12346	80	20,000	10
3" x 1" x 1/4"-20"	12348	120	20,000	10
3" x 1" x 1/4"-20"	12350	180	20,000	10

# UNMOUNTED FLAP WHEELS



**FEATURES**

- Consistent finishing throughout wheel life
- No dressing preparation before or during use

**APPLICATIONS**

Deburring, Flash Removal

**METALS**



**WORKPIECE GEOMETRY**



DIAMETER X WIDTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
4" x 1" x 5/8"	10163	60	8,600	10
4" x 1" x 5/8"	10164	80	8,600	10
6" x 1" x 1"	10241	40	5,700	5
6" x 1" x 1"	10243	60	5,700	5
6" x 1" x 1"	10244	80	5,700	5
6" x 1" x 1"	10246	120	5,700	5
6" x 1-1/2" x 1"	10261	40	5,700	5
6" x 1-1/2" x 1"	10263	60	5,700	5
6" x 1-1/2" x 1"	10264	80	5,700	5
6" x 2" x 1"	10281	40	5,700	5
6" x 2" x 1"	10283	60	5,700	5
6" x 2" x 1"	10284	80	5,700	5
6" x 2" x 1"	10286	120	5,700	5
8" x 2" x 1"	10383	60	4,300	3
8" x 2" x 1"	10384	80	4,300	3







# CARTRIDGE ROLLS



Cartridge rolls are ideal for accessing small, hard to reach spaces. As they wear, the wrapped layers of the cartridge roll continually expose new abrasive layers for consistent cutting action. Available in straight or tapered construction.

## DESIGN FEATURES

- Multi-layered construction continually exposes new abrasive grain for consistent cutting action
- High quality cotton backing wears slowly, resulting in longer product life
- Material wears evenly for smooth operation

## APPLICATIONS

- Stock removal
- Blending
- Flash removal
- Deburring outside edges
- Deburring internal diameters
- Tapered rolls for recessed areas
- Polishing

## ABRASIVE TYPE

ALUMINUM OXIDE (AO)



Versatile grain for grinding a variety of metals.



Our high quality cartridge rolls are also available in Premium Ceramic and Zirconia Alumina (ZA), ranging from straight to tapered. Please give us a call for any questions regarding these types.

**800.888.4885**

## CARTRIDGE ROLL MANDRELS



### FEATURES

- Threaded pilot base easily secures cartridge roll to tool



● = **Arrive / 48 HR. SHIPPING**

PILOT DIAMETER X FULL LENGTH X SHANK DIAMETER	ITEM	PK QTY
A-1 5/64" x 1" x 1/8"	50101	1
A-2 3/32" x 1" x 1/8"	50102	1
A-3 1/8" x 1/2" x 1/8"	50103	1
A-4 1/8" x 3/4" x 1/8"	50104	1
A-5 1/8" x 1" x 1/8"	50105	1
A-6 1/8" x 1-1/2" x 1/8"	50106	1
A-7 1/8" x 1/2" x 1/4"	50107	1
A-8 1/8" x 3/4" x 1/4"	50108	1
A-9 1/8" x 1" x 1/4"	50109Z2	10
A-9 1/8" x 1" x 1/4"	50109	1
A-10 1/8" x 1-1/2" x 1/4"	50110	1
A-11 1/8" x 2" x 1/4"	50111	1
A-12 3/16" x 1/2" x 1/8"	50112	1
A-13 3/16" x 3/4" x 1/8"	50113	1
A-14 3/16" x 1/2" x 1/4"	50114	1
A-15 3/16" x 3/4" x 1/4"	50115	1
A-16 3/16" x 1" x 1/4"	50116	1
A-17 3/16" x 1-1/2" x 1/4"	50117	1
A-18 3/16" x 2" x 1/4"	50118	1
A-20 1/4" x 3/4" x 1/4"	50120	1
A-21 1/4" x 1" x 1/4"	50121	1
A-22 1/4" x 1-1/2" x 1/4"	50122	1
A-23 1/4" x 2" x 1/4"	50123	1

# STRAIGHT CARTRIDGE ROLLS



## FEATURES

- Continual exposure of new abrasive grain during use
- Even wear for smooth operation

## APPLICATIONS

Deburring, Blending, Polishing

## METALS



## WORKPIECE GEOMETRY



● = **Arrive / 48 HR. SHIPPING**

DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
1/8" x 3/4" x 5/64"	21110	120	26,000	100
1/8" x 3/4" x 5/64"	21112	180	26,000	100
1/8" x 3/4" x 5/64"	21113	240	26,000	100
1/8" x 3/4" x 5/64"	21114	320	26,000	100
1/8" x 1" x 5/64"	21115	80	26,000	100
1/8" x 1" x 5/64"	21116	100	26,000	100
1/8" x 1" x 5/64"	21117	120	26,000	100
1/8" x 1" x 5/64"	21119	180	26,000	100
1/8" x 1" x 5/64"	21120	240	26,000	100
1/8" x 1" x 5/64"	21121	320	26,000	100
3/16" x 3/4" x 3/32"	21129	80	26,000	100
3/16" x 3/4" x 3/32"	21131	120	26,000	100
3/16" x 3/4" x 3/32"	21133	180	26,000	100
3/16" x 3/4" x 3/32"	21134	240	26,000	100
3/16" x 3/4" x 3/32"	21135	320	26,000	100
3/16" x 1" x 3/32"	21135Z8	60	26,000	100
3/16" x 1" x 3/32"	21136	80	26,000	100
3/16" x 1" x 3/32"	21137	100	26,000	100
3/16" x 1" x 3/32"	21138	120	26,000	100
3/16" x 1" x 3/32"	21140	180	26,000	100
3/16" x 1" x 3/32"	21141	240	26,000	100
3/16" x 1" x 3/32"	21142	320	26,000	100
3/16" x 1" x 3/32"	21143	400	26,000	100
1/4" x 3/4" x 1/8"	21150-1	50	26,000	100
1/4" x 3/4" x 1/8"	21151	60	26,000	100
1/4" x 3/4" x 1/8"	21152	80	26,000	100
1/4" x 3/4" x 1/8"	21153	100	26,000	100
1/4" x 3/4" x 1/8"	21154	120	26,000	100
1/4" x 3/4" x 1/8"	21155	150	26,000	100
1/4" x 3/4" x 1/8"	21156	180	26,000	100
1/4" x 3/4" x 1/8"	21157	240	26,000	100

● = **Arrive / 48 HR. SHIPPING**

DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
1/4" x 3/4" x 1/8"	21158	320	26,000	100
1/4" x 1" x 1/8"	21158Z9	50	26,000	100
1/4" x 1" x 1/8"	21159	60	26,000	100
1/4" x 1" x 1/8"	21160	80	26,000	100
1/4" x 1" x 1/8"	21161	100	26,000	100
1/4" x 1" x 1/8"	21162	120	26,000	100
1/4" x 1" x 1/8"	21164	180	26,000	100
1/4" x 1" x 1/8"	21165	240	26,000	100
1/4" x 1" x 1/8"	21166	320	26,000	100
1/4" x 1" x 3/32"	21162-1	120	26,000	100
1/4" x 1" x 3/32"	21164-1	180	26,000	100
1/4" x 1" x 3/32"	21165-1	240	26,000	100
1/4" x 1" x 3/32"	21166-1	320	26,000	100
1/4" x 1" x 3/32"	21166Z1-1	400	26,000	100
1/4" x 1-1/2" x 1/8"	21166Z8	50	26,000	100
1/4" x 1-1/2" x 1/8"	21167	60	26,000	100
1/4" x 1-1/2" x 1/8"	21168	80	26,000	100
1/4" x 1-1/2" x 1/8"	21169	100	26,000	100
1/4" x 1-1/2" x 1/8"	21170	120	26,000	100
1/4" x 1-1/2" x 1/8"	21172	180	26,000	100
1/4" x 1-1/2" x 1/8"	21173	240	26,000	100
1/4" x 1-1/2" x 1/8"	21174	320	26,000	100
1/4" x 2" x 1/8"	21175	60	26,000	100
1/4" x 2" x 1/8"	21176	80	26,000	100
1/4" x 2" x 1/8"	21177	100	26,000	100
1/4" x 2" x 1/8"	21178	120	26,000	100
1/4" x 2" x 1/8"	21181	240	26,000	100
5/16" x 1" x 1/8"	21211	60	26,000	100
5/16" x 1" x 1/8"	21212	80	26,000	100
5/16" x 1" x 1/8"	21213	100	26,000	100
5/16" x 1" x 1/8"	21214	120	26,000	100





# STRAIGHT CARTRIDGE ROLLS



## FEATURES

- Continual exposure of new abrasive grain during use
- Even wear for smooth operation

## APPLICATIONS

Deburring, Blending, Polishing

## METALS



## WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
5/16" x 1" x 1/8"	21216	180	26,000	100
5/16" x 1" x 1/8"	21217	240	26,000	100
5/16" x 1" x 1/8"	21218	320	26,000	100
5/16" x 1-1/2" x 1/8"	21222	50	26,000	100
5/16" x 1-1/2" x 1/8"	21223	60	26,000	100
5/16" x 1-1/2" x 1/8"	21224	80	26,000	100
5/16" x 1-1/2" x 1/8"	21225	100	26,000	100
5/16" x 1-1/2" x 1/8"	21226	120	26,000	100
5/16" x 1-1/2" x 1/8"	21228	180	26,000	100
5/16" x 1-1/2" x 1/8"	21229	240	26,000	100
5/16" x 1-1/2" x 1/8"	21230	320	26,000	100
3/8" x 1" x 1/8"	21270	50	26,000	100
3/8" x 1" x 1/8"	21271	60	26,000	100
3/8" x 1" x 1/8"	21272	80	26,000	100
3/8" x 1" x 1/8"	21273	100	26,000	100
3/8" x 1" x 1/8"	21274	120	26,000	100
3/8" x 1" x 1/8"	21276	180	26,000	100
3/8" x 1" x 1/8"	21277	240	26,000	100
3/8" x 1" x 1/8"	21278	320	26,000	100
3/8" x 1" x 1/8"	21279	400	26,000	100
3/8" x 1-1/2" x 1/8"	21282	50	26,000	100
3/8" x 1-1/2" x 1/8"	21283	60	26,000	100
3/8" x 1-1/2" x 1/8"	21284	80	26,000	100
3/8" x 1-1/2" x 1/8"	21285	100	26,000	100
3/8" x 1-1/2" x 1/8"	21286	120	26,000	100
3/8" x 1-1/2" x 1/8"	21288	180	26,000	100
3/8" x 1-1/2" x 1/8"	21289	240	26,000	100
3/8" x 1-1/2" x 1/8"	21290	320	26,000	100
3/8" x 2" x 1/8"	21294	50	26,000	100
3/8" x 2" x 1/8"	21295	60	26,000	100
3/8" x 2" x 1/8"	21296	80	26,000	100

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
3/8" x 2" x 1/8"	21298	120	26,000	100
1/2" x 3/4" x 1/8"	21319	60	26,000	100
1/2" x 3/4" x 1/8"	21320	80	26,000	100
1/2" x 3/4" x 1/8"	21321	100	26,000	100
1/2" x 3/4" x 1/8"	21322	120	26,000	100
1/2" x 3/4" x 1/8"	21324	180	26,000	100
1/2" x 3/4" x 1/8"	21325	240	26,000	100
1/2" x 3/4" x 1/8"	21326	320	26,000	100
1/2" x 1" x 1/8"	21330	50	26,000	100
1/2" x 1" x 1/8"	21331	60	26,000	100
1/2" x 1" x 1/8"	21332	80	26,000	100
1/2" x 1" x 1/8"	21333	100	26,000	100
1/2" x 1" x 1/8"	21334	120	26,000	100
1/2" x 1" x 1/8"	21336	180	26,000	100
1/2" x 1" x 1/8"	21337	240	26,000	100
1/2" x 1" x 1/8"	21338	320	26,000	100
1/2" x 1-1/2" x 1/8"	21340	36	26,000	100
1/2" x 1-1/2" x 1/8"	21341	40	26,000	100
1/2" x 1-1/2" x 1/8"	21342	50	26,000	100
1/2" x 1-1/2" x 1/8"	21343	60	26,000	100
1/2" x 1-1/2" x 1/8"	21344	80	26,000	100
1/2" x 1-1/2" x 1/8"	21345	100	26,000	100
1/2" x 1-1/2" x 1/8"	21346	120	26,000	100
1/2" x 1-1/2" x 1/8"	21348	180	26,000	100
1/2" x 1-1/2" x 1/8"	21349	240	26,000	100
1/2" x 1-1/2" x 1/8"	21350	320	26,000	100
1/2" x 2" x 1/8"	21354	50	26,000	100
1/2" x 2" x 1/8"	21355	60	26,000	100
1/2" x 2" x 1/8"	21356	80	26,000	100
1/2" x 2" x 1/8"	21357	100	26,000	100
1/2" x 2" x 1/8"	21358	120	26,000	100

# STRAIGHT CARTRIDGE ROLLS



## FEATURES

- Continual exposure of new abrasive grain during use
- Even wear for smooth operation

## APPLICATIONS

Deburring, Blending, Polishing

## METALS



## WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
1/2 x 2 x 1/8"	21360	180	26,000	100
1/2 x 2 x 1/8"	21361	240	26,000	100
1/2 x 2 x 3/16"	21362Z2	50	26,000	100
1/2 x 2 x 3/16"	21362Z3	60	26,000	100
1/2 x 2 x 3/16"	21362Z1	80	26,000	100
1/2 x 2 x 3/16"	21362Z11	100	26,000	100
1/2 x 2 x 3/16"	21362Z308	120	26,000	100
1/2 x 2 x 3/16"	21362Z42	180	26,000	100
5/8 x 1 x 1/8"	21434Z12	40	26,000	100
5/8 x 1 x 1/8"	21434Z4	80	26,000	100
5/8 x 1 x 1/8"	21434Z5	120	26,000	100
5/8 x 1 x 1/8"	21434Z6	180	26,000	100
5/8 x 1 x 3/16"	21438	50	26,000	100
5/8 x 1 x 3/16"	21439	60	26,000	100
5/8 x 1 x 3/16"	21440	80	26,000	100
5/8 x 1 x 3/16"	21442	120	26,000	100
5/8 x 1 x 3/16"	21444	180	26,000	100
5/8 x 1 x 3/16"	21445	240	26,000	100
5/8 x 1 x 3/16"	21446	320	26,000	100
5/8 x 1-1/2 x 3/16"	21450	50	18,000	100
5/8 x 1-1/2 x 3/16"	21451	60	18,000	100
5/8 x 1-1/2 x 3/16"	21452	80	18,000	100
5/8 x 1-1/2 x 3/16"	21453	100	18,000	100
5/8 x 1-1/2 x 3/16"	21454	120	18,000	100
5/8 x 1-1/2 x 3/16"	21456	180	18,000	100
5/8 x 1-1/2 x 3/16"	21457	240	18,000	100
5/8 x 2 x 3/16"	21460	36	18,000	100
5/8 x 2 x 3/16"	21462	50	18,000	100
5/8 x 2 x 3/16"	21463	60	18,000	100
5/8 x 2 x 3/16"	21464	80	18,000	100
5/8 x 2 x 3/16"	21466	120	18,000	100

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
5/8 x 2 x 3/16"	21468	180	18,000	100
5/8 x 2 x 3/16"	21469	240	18,000	100
5/8 x 2 x 3/16"	21470	320	18,000	100
5/8 x 3 x 1/4"	2148502	36	18,000	100
5/8 x 3 x 1/4"	2148505	60	18,000	100
5/8 x 3 x 1/4"	2148506	80	18,000	100
5/8 x 3 x 1/4"	2148508	120	18,000	100
5/8 x 3 x 1/4"	21486	180	18,000	100
5/8 x 3 x 1/4"	21487	240	18,000	100
3/4 x 1-1/2 x 3/16"	21534	50	18,000	100
3/4 x 1-1/2 x 3/16"	21535	60	18,000	100
3/4 x 1-1/2 x 3/16"	21536	80	18,000	100
3/4 x 1-1/2 x 3/16"	21537	100	18,000	100
3/4 x 1-1/2 x 3/16"	21538	120	18,000	100
3/4 x 1-1/2 x 3/16"	21540	180	18,000	100
3/4 x 1-1/2 x 3/16"	21541	240	18,000	100
3/4 x 1 x 3/16"	21522	50	18,000	100
3/4 x 1 x 3/16"	21523	60	18,000	100
3/4 x 1 x 3/16"	21524	80	18,000	100
3/4 x 1 x 3/16"	21526	120	18,000	100
3/4 x 1 x 3/16"	21528	180	18,000	100
3/4 x 1 x 3/16"	21529	240	18,000	100
3/4 x 1-1/2 x 1/4"	21618	50	18,000	100
3/4 x 1-1/2 x 1/4"	21619	60	18,000	100
3/4 x 1-1/2 x 1/4"	21620	80	18,000	100
3/4 x 1-1/2 x 1/4"	21621	100	18,000	100
3/4 x 1-1/2 x 1/4"	21622	120	18,000	100
3/4 x 1-1/2 x 1/4"	21624	180	18,000	100
3/4 x 1-1/2 x 1/4"	21625	240	18,000	100
3/4 x 1-1/2 x 1/4"	21626	320	18,000	100
3/4 x 1-1/2 x 1/8"	21494Z12	40	18,000	100



## STRAIGHT CARTRIDGE ROLLS



### FEATURES

- Continual exposure of new abrasive grain during use
- Even wear for smooth operation

### APPLICATIONS

Deburring, Blending, Polishing

### METALS



### WORKPIECE GEOMETRY



DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
3/4" x 1-1/2" x 1/8"	21494Z4	60	18,000	100
3/4" x 1-1/2" x 1/8"	21494Z5	80	18,000	100
3/4" x 2" x 1/4"	21628	36	18,000	100
3/4" x 2" x 1/4"	21630	50	18,000	100
3/4" x 2" x 1/4"	21631	60	18,000	100
3/4" x 2" x 1/4"	21632	80	18,000	100
3/4" x 2" x 1/4"	21633	100	18,000	100
3/4" x 2" x 1/4"	21634	120	18,000	100
3/4" x 2" x 1/4"	21636	180	18,000	100
3/4" x 2" x 1/4"	21637	240	18,000	100
3/4" x 2" x 3/16"	21546	50	18,000	100
3/4" x 2" x 3/16"	21547	60	18,000	100
3/4" x 2" x 3/16"	21548	80	18,000	100
3/4" x 2" x 3/16"	21549	100	18,000	100
3/4" x 2" x 3/16"	21550	120	18,000	100
1" x 1" x 1/4"	21679	60	18,000	100
1" x 1" x 1/4"	21680	80	18,000	100
1" x 1" x 1/4"	21681	100	18,000	100
1" x 1" x 1/4"	21682	120	18,000	100
1" x 1" x 1/4"	21685	240	18,000	100
1" x 1" x 3/16"	21666	50	18,000	100
1" x 1" x 3/16"	21667	60	18,000	100
1" x 1" x 3/16"	21668	80	18,000	100
1" x 1" x 3/16"	21669	100	18,000	100
1" x 1" x 3/16"	21670	120	18,000	100
1" x 1" x 3/16"	21672	180	18,000	100
1" x 1" x 3/16"	21673	240	18,000	100
1" x 1" x 3/16"	21674	320	18,000	100
1" x 1-1/2" x 1/4"	21798	50	15,000	100
1" x 1-1/2" x 1/4"	21799	60	15,000	100
1" x 1-1/2" x 1/4"	21800	80	15,000	100

DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
1" x 1-1/2" x 1/4"	21801	100	15,000	100
1" x 1-1/2" x 1/4"	21802	120	15,000	100
1" x 1-1/2" x 1/4"	21804	180	15,000	100
1" x 1-1/2" x 1/4"	21805	240	15,000	100
1" x 1-1/2" x 1/4"	21806	320	15,000	100
1" x 1-1/2" x 3/16"	21786	50	18,000	100
1" x 1-1/2" x 3/16"	21787	60	18,000	100
1" x 1-1/2" x 3/16"	21788	80	18,000	100
1" x 1-1/2" x 3/16"	21790	120	18,000	100
1" x 2" x 1/4"	21916	36	15,000	100
1" x 2" x 1/4"	21917	40	15,000	100
1" x 2" x 1/4"	21918	50	15,000	100
1" x 2" x 1/4"	21919	60	15,000	100
1" x 2" x 1/4"	21920	80	15,000	100
1" x 2" x 3/16"	21904	36	15,000	100
1" x 2" x 3/16"	21905	40	15,000	100
1" x 2" x 3/16"	21907	60	15,000	100
1" x 2" x 3/16"	21908	80	15,000	100
1" x 2" x 3/16"	21909	100	15,000	100
1" x 2" x 3/16"	21910	120	15,000	100
1-1/4" x 1-1/2" x 1/4"	21844	36	26,000	100
1-1/4" x 1-1/2" x 1/4"	21847	60	26,000	100
1-1/4" x 1-1/2" x 1/4"	21848	80	26,000	100
1-1/4" x 1-1/2" x 1/4"	21849	100	26,000	100
1-1/4" x 1-1/2" x 1/4"	217308	120	26,000	100
1-1/2" x 2" x 1/4"	22012	36	5,700	100
1-1/2" x 2" x 1/4"	22014	50	5,700	100
1-1/2" x 2" x 1/4"	22015	60	5,700	100
1-1/2" x 2" x 1/4"	22016	80	5,700	100
1-1/2" x 2" x 1/4"	22018	120	5,700	100





## TAPERED CARTRIDGE ROLLS



### FEATURES

- Continual exposure of new abrasive grain during use
- Tapered shape for tight areas

### APPLICATIONS

Deburring, Blending, Polishing

### METALS



### WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
3/8" x 1" x 1/8"	23104	50	26,000	100
3/8" x 1" x 1/8"	23105	60	26,000	100
3/8" x 1" x 1/8"	23106	80	26,000	100
3/8" x 1" x 1/8"	23108	120	26,000	100
3/8" x 1" x 1/8"	23110	180	26,000	100
3/8" x 1" x 1/8"	23111	240	26,000	100
3/8" x 1" x 1/8"	23112	320	26,000	100
3/8" x 1-1/2" x 1/8"	23282	36	26,000	100
3/8" x 1-1/2" x 1/8"	23283	40	26,000	100
3/8" x 1-1/2" x 1/8"	23284	50	26,000	100
3/8" x 1-1/2" x 1/8"	23285	60	26,000	100
3/8" x 1-1/2" x 1/8"	23286	80	26,000	100
3/8" x 1-1/2" x 1/8"	23287	100	26,000	100
3/8" x 1-1/2" x 1/8"	23288	120	26,000	100
3/8" x 1-1/2" x 1/8"	23290	180	26,000	100
3/8" x 1-1/2" x 1/8"	23291	240	26,000	100
3/8" x 1-1/2" x 1/8"	23292	320	26,000	100
3/8" x 2" x 1/8"	23460Z3	60	26,000	100
3/8" x 2" x 1/8"	234606	80	26,000	100
3/8" x 2" x 1/8"	234607	100	26,000	100
3/8" x 2" x 1/8"	23460Z42	120	26,000	100
3/8" x 2" x 1/8"	23460Z44	180	26,000	100
1/2" x 1" x 1/8"	23140	50	26,000	100
1/2" x 1" x 1/8"	23141	60	26,000	100
1/2" x 1" x 1/8"	23142	80	26,000	100
1/2" x 1" x 1/8"	23144	120	26,000	100
1/2" x 1" x 1/8"	23146	180	26,000	100
1/2" x 1" x 1/8"	23147	240	26,000	100
1/2" x 1-1/2" x 1/8"	23318	36	26,000	100
1/2" x 1-1/2" x 1/8"	23319	40	26,000	100

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
1/2" x 1-1/2" x 1/8"	23320	50	26,000	100
1/2" x 1-1/2" x 1/8"	23321	60	26,000	100
1/2" x 1-1/2" x 1/8"	23322	80	26,000	100
1/2" x 1-1/2" x 1/8"	23323	100	26,000	100
1/2" x 1-1/2" x 1/8"	23324	120	26,000	100
1/2" x 1-1/2" x 1/8"	23325	150	26,000	100
1/2" x 1-1/2" x 1/8"	23326	180	26,000	100
1/2" x 1-1/2" x 1/8"	23327	240	26,000	100
1/2" x 1-1/2" x 1/8"	23328	320	26,000	100
1/2" x 2" x 1/8"	23464	50	26,000	100
1/2" x 2" x 1/8"	23465	60	26,000	100
1/2" x 2" x 1/8"	23466	80	26,000	100
1/2" x 2" x 1/8"	23468	120	26,000	100
1/2" x 2" x 1/8"	23470	180	26,000	100
5/8" x 1" x 1/8"	23177	60	26,000	100
5/8" x 1" x 1/8"	23178	80	26,000	100
5/8" x 1" x 1/8"	23180	120	26,000	100
5/8" x 1-1/2" x 1/8"	23356	50	18,000	100
5/8" x 1-1/2" x 1/8"	23357	60	18,000	100
5/8" x 1-1/2" x 1/8"	23358	80	18,000	100
5/8" x 1-1/2" x 1/8"	23360	120	18,000	100
5/8" x 1-1/2" x 1/8"	23362	180	18,000	100
3/4" x 1-1/2" x 1/8"	23393	60	18,000	100
3/4" x 1-1/2" x 1/8"	23394	80	18,000	100
3/4" x 1-1/2" x 1/8"	23396	120	18,000	100
3/4" x 1-1/2" x 3/16"	23404	50	18,000	100
3/4" x 1-1/2" x 3/16"	23405	60	18,000	100
3/4" x 1-1/2" x 3/16"	23406	80	18,000	100
3/4" x 1-1/2" x 3/16"	23408	120	18,000	100

TAPERED CARTRIDGE ROLLS



FEATURES

- Continual exposure of new abrasive grain during use
- Tapered shape for tight areas

APPLICATIONS

Deburring, Blending, Polishing

METALS



WORKPIECE GEOMETRY



DIAMETER X LENGTH X ARBOR	ITEM	GRIT	MAX RPM	PK QTY
3/4" x 2" x 3/16"	23547	40	18,000	100
3/4" x 2" x 3/16"	23548	50	18,000	100
3/4" x 2" x 3/16"	23549	60	18,000	100
3/4" x 2" x 3/16"	23550	80	18,000	100
3/4" x 2" x 3/16"	23552	120	18,000	100
1" x 1" x 3/16"	23585	60	18,000	100
1" x 1" x 3/16"	23586	80	18,000	100
1" x 1" x 3/16"	23588	120	18,000	100
1" x 1-1/2" x 3/16"	23620	50	18,000	100
1" x 1-1/2" x 3/16"	23621	60	18,000	100
1" x 1-1/2" x 3/16"	23622	80	18,000	100
1" x 1-1/2" x 3/16"	23624	120	18,000	100
1" x 1-1/2" x 3/16"	23626	180	18,000	100
1" x 2" x 3/16"	23653	24	18,000	100
1" x 2" x 3/16"	23654	36	18,000	100
1" x 2" x 3/16"	23657	60	18,000	100
1" x 2" x 3/16"	23658	80	18,000	100
1" x 2" x 3/16"	23660	120	18,000	100
1" x 2" x 3/16"	2366412	240	18,000	100
1" x 2" x 3/16"	2366414	320	18,000	100



TECH TIPS

- Do not use if the cartridge roll is bent or damaged in any way
- Use the manufacturer's mounting hardware for best usage



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented

# SHEETS

Sheets can be used by hand for light sanding, cleaning, and polishing - or cut to size for use with most powered hand sanders. With available cloth or paper backings, sheets are a versatile product with many uses.

## DESIGN FEATURES

- Cloth backing resists tearing during heavier use
- Paper backing can be folded or cut to size
- Optional PSA backing for mounting to hand tools or work surfaces
- Waterproof sheets may be used wet or dry

## APPLICATIONS

- Light deburring
- Light material removal
- Blending
- Finishing
- Cleaning
- Surface preparation
- Polishing



## ABRASIVE TYPE

### ALUMINUM OXIDE (AO)



Versatile grain for multiple purpose use.



### EMERY



For fine finishing and polishing.



## EMERY CLOTH SHEETS



#### FEATURES

- Flexible cloth for conformability

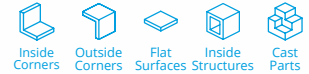
#### APPLICATIONS

Cleaning, Polishing

#### METALS



#### WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
9" x 11"	74117	FIN	50
9" x 11"	74118	MED	50
9" x 11"	74119	CRS	50

## TECH TIPS

Please check all products for tears or damage before use.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented

## AO CLOTH SHEETS



## FEATURES

- Tear resistant cloth backing
- Higher rigidity for heavier use
- Crocus for finishing or polishing

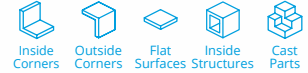
## APPLICATIONS

Light Removal, Blending

## METALS



## WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
9" x 11"	74101	36	50
9" x 11"	74102	40	50
9" x 11"	74103	50	50
9" x 11"	74104	60	50
9" x 11"	74105	80	50
9" x 11"	74106	100	50
9" x 11"	74107	120	50
9" x 11"	74108	150	50
9" x 11"	74109	180	50
9" x 11"	74110	220	50
9" x 11"	74111	240	50
9" x 11"	74113	320	50
9" x 11"	74114	400	50
9" x 11"	74116	CROCUS	50

## AO GLUE BOND CLOTH PSA SHEETS



## FEATURES

- Tear resistant cloth backing
- Higher rigidity for heavier use
- PSA for varied use

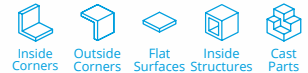
## APPLICATIONS

Light Removal, Blending

## METALS



## WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
9" x 11"	30813	60	50
9" x 11"	30814	80	50
9" x 11"	30816	120	50
9" x 11"	30818	180	50
9" x 11"	30819	240	50
9" x 11"	30820	320	50







# ROLLS

Our rolls are made with a high quality, flexible abrasive cloth offering versatility and great price to performance ratio.

## DESIGN FEATURES

- Closed coat for maximum stock removal and uniform scratch pattern
- Quality cloth tears cleanly and easily with no shredding
- J-weight backing is highly flexible for contoured surfaces

## APPLICATIONS

- Scouring
- Light deburring
- Blending
- Rust removal
- Lathe polishing
- Fine sanding

## ABRASIVE TYPE

### ALUMINUM OXIDE (AO)



Versatile grain for grinding on metal.



### CROCUS



For cleaning corroded surfaces of polished metals of which minimal stock removal is desired.



## PREMIUM SHOP ROLLS



### FEATURES

- Easily tears to desired length
- Highly flexible

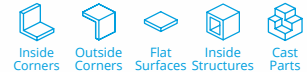
### APPLICATIONS

Deburring, Cleaning, Polishing

### METALS



### WORKPIECE GEOMETRY



WIDTH X LENGTH	ITEM	GRIT	PK QTY
1" x 50 yd.	0901005	60	1
1" x 50 yd.	0901006	80	1
1" x 50 yd.	0901008	120	1
1" x 50 yd.	0901009	150	1
1" x 50 yd.	0901010	180	1
1" x 50 yd.	0901011	220	1
1" x 50 yd.	0901012	240	1
1" x 50 yd.	0901014	320	1
1" x 50 yd.	0901015	400	1
1-1/2" x 50 yd.	0901505	60	1
1-1/2" x 50 yd.	0901506	80	1
1-1/2" x 50 yd.	0901508	120	1
1-1/2" x 50 yd.	0901509	150	1
1-1/2" x 50 yd.	0901510	180	1

WIDTH X LENGTH	ITEM	GRIT	PK QTY
1-1/2" x 50 yd.	0901511	220	1
1-1/2" x 50 yd.	0901512	240	1
1-1/2" x 50 yd.	0901514	320	1
1-1/2" x 50 yd.	0901515	400	1
2" x 50 yd.	0902005	60	1
2" x 50 yd.	0902006	80	1
2" x 50 yd.	0902008	120	1
2" x 50 yd.	0902009	150	1
2" x 50 yd.	0902010	180	1
2" x 50 yd.	0902011	220	1
2" x 50 yd.	0902012	240	1
2" x 50 yd.	0902014	320	1
2" x 50 yd.	0902015	400	1

# HANDY ROLLS



### FEATURES

- Easily tears to desired length
- Highly flexible
- Crocus for finishing or polishing

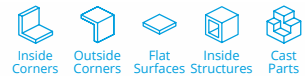
### APPLICATIONS

Deburring, Cleaning, Polishing

### METALS



### WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

WIDTH X LENGTH	ITEM	GRIT	PK QTY
1" x 50 yd.	73134	60J	1
1" x 50 yd.	73135	80J	1
1" x 50 yd.	73136	100J	1
1" x 50 yd.	73137	120J	1
1" x 50 yd.	73138	150J	1
1" x 50 yd.	73139	180J	1
1" x 50 yd.	73140	220J	1
1" x 50 yd.	73141	240J	1
1" x 50 yd.	73143	320J	1
1" x 50 yd.	73144	400J	1
1" x 50 yd.	73193	CROCUS	1
1-1/2" x 50 yd.	73149	60J	1
1-1/2" x 50 yd.	73150	80J	1
1-1/2" x 50 yd.	73151	100J	1
1-1/2" x 50 yd.	73152	120J	1
1-1/2" x 50 yd.	73153	150J	1
1-1/2" x 50 yd.	73154	180J	1
1-1/2" x 50 yd.	73155	220J	1
1-1/2" x 50 yd.	73156	240J	1
1-1/2" x 50 yd.	73158	320J	1
1-1/2" x 50 yd.	73159	400J	1

● = **Arrive** / 48 HR. SHIPPING

WIDTH X LENGTH	ITEM	GRIT	PK QTY
1-1/2" x 50 yd.	73194	CROCUS	1
2" x 50 yd.	73164	60J	1
2" x 50 yd.	73165	80J	1
2" x 50 yd.	73167	120J	1
2" x 50 yd.	73168	150J	1
2" x 50 yd.	73169	180J	1
2" x 50 yd.	73170	220J	1
2" x 50 yd.	73171	240J	1
2" x 50 yd.	73173	320J	1
2" x 50 yd.	73174	400J	1
2" x 50 yd.	73175	500J	1
2" x 50 yd.	73195	CROCUS	1
3" x 50 yd.	74985	60J	1
3" x 50 yd.	74986	80J	1
3" x 50 yd.	74988	120J	1
3" x 50 yd.	74989	150J	1
3" x 50 yd.	74991	220J	1
3" x 50 yd.	74992	240J	1
3" x 50 yd.	74994	320J	1
3" x 50 yd.	74995	400J	1
3" x 50 yd.	73196	CROCUS	1





# PADS



Square pads, cross pads, and spin-on overlap discs are ideal for getting into small, tight and hard to reach locations. As they wear, the wrapped layers continually expose new abrasive grains for consistent cutting action.

## DESIGN FEATURES

- Multi-Layered construction continually exposes new abrasive grain for consistent cutting action
- High quality cotton backing wears slowly, resulting in longer product life
- Material wears evenly for smooth operating action
- Cross pads allow more visibility of the surface while sanding
- Offered with an eyelet for quick changeover

## APPLICATIONS

- Stock removal
- Weld blending
- Deburring internal diameters
- Cleaning



## ABRASIVE TYPE

ALUMINUM OXIDE (AO)



Versatile grain ideal for deburring, chamfering, and polishing on all metals.

## EYELET MANDRELS



### FEATURES

- Threaded pilot base easily secures pad to tool.



● = **Arrive** / 48 HR. SHIPPING

THREAD PITCH X SHANK DIAMETER	ITEM	PK QTY
3-48" x 1/4" x 6"	50328Z1	10
3-48" x 1/4"	50328	1
8-32" x 1/4"	50329	1
1/4"-20" x 1/4"	50330	1

## TECH TIPS

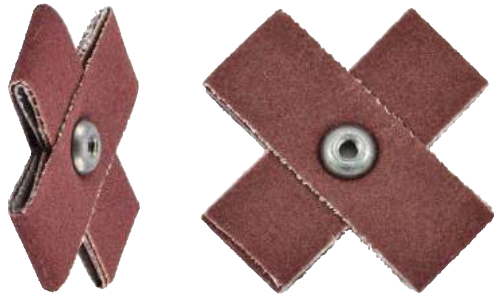
Never lock a tool in the "on" position when the nature of a job may require stopping the application quickly. The rotating product could become jammed and result in an incident.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented



# CROSS PADS



## FEATURES

- 8-ply for continual exposure of new abrasive grain during use
- Allows visibility of workpiece while grinding

## APPLICATIONS

Removal, Deburring, Blending

## METALS



## WORKPIECE GEOMETRY



DIAMETER X THICKNESS X EYELET	ITEM	GRIT	MAX RPM	PK QTY
1" x 3/8" x 3-48"	27739	60	25,000	100
1" x 3/8" x 3-48"	27740	80	25,000	100
1" x 3/8" x 3-48"	27742	120	25,000	100
1" x 3/8" x 3-48"	27744	180	25,000	100
1" x 3/8" x 3-48"	27745	240	25,000	100
1-1/2" x 1/2" x 8-32"	27750	60	23,000	100
1-1/2" x 1/2" x 8-32"	27751	80	23,000	100
1-1/2" x 1/2" x 8-32"	27753	120	23,000	100
1-1/2" x 1/2" x 8-32"	27755	180	23,000	100
1-1/2" x 1/2" x 8-32"	27756	240	23,000	100
2" x 1/2" x 8-32"	27772	60	23,000	100
2" x 1/2" x 8-32"	27773	80	23,000	100
2" x 1/2" x 8-32"	27775	120	23,000	100
2" x 1/2" x 8-32"	27777	180	23,000	100
2" x 1/2" x 8-32"	27778	240	23,000	100
2" x 3/4" x 8-32"	27794	60	23,000	100
2" x 3/4" x 8-32"	27795	80	23,000	100

DIAMETER X THICKNESS X EYELET	ITEM	GRIT	MAX RPM	PK QTY
2" x 3/4" x 8-32"	27797	120	23,000	100
2" x 3/4" x 8-32"	27799	180	23,000	100
2" x 3/4" x 8-32"	2779912-1	240	23,000	100
2" x 1" x 1/4"-20"	27816	60	23,000	100
2" x 1" x 1/4"-20"	27817	80	23,000	100
2" x 1" x 1/4"-20"	27819	120	23,000	100
2" x 1" x 1/4"-20"	27820	180	23,000	100
2" x 1" x 1/4"-20"	27822-3	240	23,000	100
2-1/2" x 3/4" x 8-32"	27904	60	18,000	100
2-1/2" x 3/4" x 8-32"	27905	80	18,000	100
2-1/2" x 3/4" x 8-32"	27907	120	18,000	100
2-1/2" x 3/4" x 8-32"	27909	180	18,000	100
2-1/2" x 3/4" x 8-32"	27910	240	18,000	100
3" x 1" x 1/4"-20"	27970	60	14,000	100
3" x 1" x 1/4"-20"	27971	80	14,000	100
3" x 1" x 1/4"-20"	27973	120	14,000	100
3" x 1" x 1/4"-20"	27975	180	14,000	100



# SQUARE PADS



## FEATURES

- Layered construction for moderate stock removal
- Conforms to inside corner welds

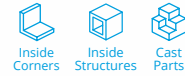
## APPLICATIONS

Removal, Deburring, Blending

## METALS



## WORKPIECE GEOMETRY



WIDTH X THICKNESS X EYELET	ITEM	GRIT	MAX RPM	PK QTY
1-1/2" x 1/2" x 1/4"-20"	26445	60	23,000	100
1-1/2" x 1/2" x 1/4"-20"	26446	80	23,000	100
1-1/2" x 1/2" x 1/4"-20"	26448	120	23,000	100
2" x 1/2" x 1/4"-20"	26478	60	23,000	100
2" x 1/2" x 1/4"-20"	26479	80	23,000	100
2" x 1/2" x 1/4"-20"	26481	120	23,000	100
2-1/2" x 1/2" x 1/4"-20"	26522	60	18,000	100
2-1/2" x 1/2" x 1/4"-20"	26523	80	18,000	100
2-1/2" x 1/2" x 1/4"-20"	26525	120	18,000	100
3" x 1/4" x 1/4"-20"	26533	60	14,000	100
3" x 1/4" x 1/4"-20"	26534	80	14,000	100
3" x 1/4" x 1/4"-20"	26536	120	14,000	100
3" x 1/2" x 1/4"-20"	26555	60	14,000	100
3" x 1/2" x 1/4"-20"	26556	80	14,000	100
3" x 1/2" x 1/4"-20"	26558	120	14,000	100

PADS



## 2/S SPIN-ON OVERLAP DISCS



## FEATURES

- Flexible, circular design for use inside pipe diameters

## APPLICATIONS

Deburring, Blending, Polishing

## METALS



## WORKPIECE GEOMETRY



DIAMETER X EYELET	ITEM	GRIT	MAX RPM	PK QTY
1-1/4" x 8-32"	33969	60	23,000	100
1-1/4" x 8-32"	33970	80	23,000	100
1-1/4" x 8-32"	33972	120	23,000	100
1-1/4" x 8-32"	33974	180	23,000	100
1-1/4" x 8-32"	33976	240	23,000	100
1-1/2" x 8-32"	33981	60	23,000	100
1-1/2" x 8-32"	33982	80	23,000	100
1-1/2" x 8-32"	33984	120	23,000	100
1-1/2" x 8-32"	33986	180	23,000	100
1-1/2" x 8-32"	33987	240	23,000	100
2" x 8-32"	34005	60	23,000	100
2" x 8-32"	34006	80	23,000	100
2" x 8-32"	34008	120	23,000	100
2" x 8-32"	34010	180	23,000	100
2" x 8-32"	34011	240	23,000	100
3" x 1/4"-20"	34053	60	14,000	100
3" x 1/4"-20"	34054	80	14,000	100
3" x 1/4"-20"	34056	120	14,000	100
3" x 1/4"-20"	34058	180	14,000	100
3" x 1/4"-20"	34060	240	14,000	100

## TECH TIPS

The tool must be off the workpiece and brought up to full operating speed before grinding or sanding.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented





# NO LAP BANDS

No lap bands are the best for blending and polishing contoured surfaces. They are a smooth operating product that is good for hard to reach areas.

## DESIGN FEATURES

- Spiral design provides a chatter-free, smooth grinding operation
- Cylindrical shape conforms to inner and outer contours
- Durable backing to withstand heavy sanding and grinding
- Bands attach onto a rubber expanding wheel
- Resin bond to withstand high heat and pressure

## APPLICATIONS

- Blending parting lines and machines marks
- Applying a straight line scratch pattern
- Deburring
- Flash removal
- Polishing



## ABRASIVE TYPE

ALUMINUM OXIDE (AO)



Mild Steel



Stainless Steel



Aluminum



Non Ferrous

Tough grain that performs well on many metals.

## SOLID RUBBER DRUMS



### FEATURES

- No lap band slides over solid rubber drum
- Rotational expansion keeps band in place during use



DIAMETER X LENGTH X SHANK	ITEM	PK QTY
1/4" x 1/2" x 1/8"	50503	1
1/2" x 1/2" x 1/4"	50507	1
1/2" x 1" x 1/4"	50510	1
1/2" x 1-1/2" x 1/4"	50511	1
3/4" x 1/2" x 1/4"	50521	1
3/4" x 1" x 1/4"	50524	1
3/4" x 2" x 1/4"	50526	1
1" x 1/2" x 1/4"	50531	1
1" x 1" x 1/4"	50533	1
1" x 1-1/2" x 1/4"	50534	1
1" x 2" x 1/4"	50535	1
1-1/2" x 1" x 1/4"	50542	1
1-1/2" x 1-1/2" x 1/4"	50543	1
2" x 1" x 1/4"	50547	1
2" x 1-1/2" x 1/4"	50548	1
2" x 2" x 1/4"	50549	1



## NO LAP BANDS



### FEATURES

- Smooth, chatter-free operation
- Withstands high heat and pressure

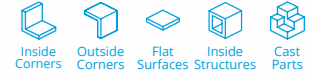
### APPLICATIONS

Deburring, Blending, Polishing

### METALS



### WORKPIECE GEOMETRY



DIAMETER X LENGTH	ITEM	GRIT	PK QTY
1/4" x 1/2"	76105	60	100
1/4" x 1/2"	76106	80	100
1/4" x 1/2"	76108	120	100
1/4" x 1/2"	76110	180	100
1/2" x 1/2"	76318	36	100
1/2" x 1/2"	76321	60	100
1/2" x 1/2"	76322	80	100
1/2" x 1/2"	76324	120	100
1/2" x 1/2"	76326	180	100
1/2" x 1"	76330	36	100
1/2" x 1"	76332	50	100
1/2" x 1"	76333	60	100
1/2" x 1"	76334	80	100
1/2" x 1"	76336	120	100
1/2" x 1-1/2"	76342	36	100
1/2" x 1-1/2"	76344	50	100
1/2" x 1-1/2"	76345	60	100
1/2" x 1-1/2"	76346	80	100
1/2" x 1-1/2"	76348	120	100
3/4" x 1/2"	76609	60	100
3/4" x 1/2"	76610	80	100

DIAMETER X LENGTH	ITEM	GRIT	PK QTY
3/4" x 1/2"	76612	120	100
3/4" x 1"	76618	36	100
3/4" x 1"	76619	40	100
3/4" x 1"	76620	50	100
3/4" x 1"	76621	60	100
3/4" x 1"	76622	80	100
3/4" x 1"	76624	120	100
3/4" x 2"	76645	60	100
3/4" x 2"	76646	80	100
3/4" x 2"	76648	120	100
1" x 1/2"	76754	80	100
1" x 1/2"	7675006	100	100
1" x 1/2"	76756	120	100
1" x 1"	76761	24	100
1" x 1"	76762	36	100
1" x 1"	76763	40	100
1" x 1"	76764	50	100
1" x 1"	76765	60	100
1" x 1"	76766	80	100
1" x 1"	76767	100	100



## NO LAP BANDS



### FEATURES

- Smooth, chatter-free operation
- Withstands high heat and pressure

### APPLICATIONS

Deburring, Blending, Polishing

### METALS



### WORKPIECE GEOMETRY



DIAMETER X LENGTH	ITEM	GRIT	PK QTY
1" x 1"	76768	120	100
1" x 1"	76770	180	100
1" x 1-1/2"	76774	36	100
1" x 1-1/2"	76776	50	100
1" x 1-1/2"	76777	60	100
1" x 1-1/2"	76778	80	100
1" x 2"	76786	36	100
1" x 2"	76787	40	100
1" x 2"	76788	50	100
1" x 2"	76789	60	100
1" x 2"	76790	80	100
1" x 2"	76792	120	100
1-1/2" x 1"	77122	36	100
1-1/2" x 1"	77123	40	100
1-1/2" x 1"	77125	60	100
1-1/2" x 1"	77126	80	100
1-1/2" x 1"	77128	120	100
1-1/2" x 1-1/2"	77133	24	100
1-1/2" x 1-1/2"	77134	36	100
1-1/2" x 1-1/2"	77135	40	100
1-1/2" x 1-1/2"	77136	50	100

DIAMETER X LENGTH	ITEM	GRIT	PK QTY
1-1/2" x 1-1/2"	77137	60	100
1-1/2" x 1-1/2"	77138	80	100
1-1/2" x 1-1/2"	77140	120	100
2" x 1"	77410	36	100
2" x 1"	77411	40	100
2" x 1"	77413	60	100
2" x 1"	77414	80	100
2" x 1"	77416	120	100
2" x 1-1/2"	77422	36	100
2" x 1-1/2"	77424	50	100
2" x 1-1/2"	77425	60	100
2" x 1-1/2"	77426	80	100
2" x 1-1/2"	77427	100	100
2" x 1-1/2"	77428	120	100
2" x 2"	77434	36	100
2" x 2"	77435	40	100
2" x 2"	77436	50	100
2" x 2"	77437	60	100
2" x 2"	77438	80	100
2" x 2"	77440	120	100



# CUT OFF WHEELS



Our cut off wheels are designed to produce an excellent blend of cutting speed and life on the toughest cutting applications. Available in Type 1 (T1) and Type 27 (T27).

## DESIGN FEATURES

- Reinforced for the most demanding cutting applications
- Cool cutting action
- High stability
- Durable for heavy pressure

## APPLICATIONS

- Cutting sheet metal
- Pipe cutting
- Notching
- Cutting rebar





## ABRASIVE TYPE

ALUMINUM OXIDE (AO)








Tough grain for cutting a variety of metals.

### PERFORMANCE COATING

Performance Coating is an integrated grinding aid that improves cut by reducing loading on soft metal applications.








## TYPE 27 PREDATOR® CUT OFF WHEELS

 	<b>FEATURES</b>	<ul style="list-style-type: none"> <li>Precision thickness for refined cut and control</li> </ul>
	<b>APPLICATIONS</b>	Cutting, Notching
	<b>WORKPIECE GEOMETRY</b>	 Flat Surfaces  Outside Corners  Cast Parts

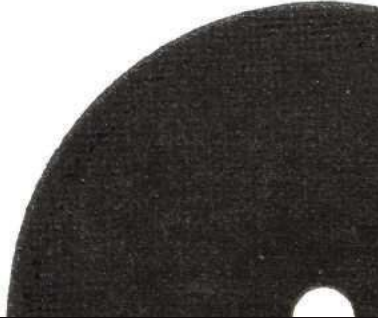
DIAMETER X THICKNESS X ARBOR	ITEM	GRADE	MAX RPM	PK QTY
4-1/2" x .04" x 7/8"	745047805	A60T	25,500	50

## TYPE 27 PREDATOR® CUT OFF WHEELS PERFORMANCECOATED

 	<b>FEATURES</b>	<ul style="list-style-type: none"> <li>Precision thickness for refined cut and control</li> <li>With Performance Coating</li> </ul>
	<b>APPLICATIONS</b>	Cutting, Notching
	<b>WORKPIECE GEOMETRY</b>	 Flat Surfaces  Outside Corners  Cast Parts

DIAMETER X THICKNESS X ARBOR	ITEM	GRADE	MAX RPM	PK QTY
4-1/2" x .04" x 7/8"	745047805W	A60T	25,500	50

## TYPE 1 PREDATOR® CUT OFF WHEELS



### FEATURES

- Precision thickness for refined cut and control

### APPLICATIONS

Cutting, Notching

### METALS



### WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER X THICKNESS X ARBOR	ITEM	GRADE	MAX RPM	PK QTY
3" x .04" x 1/4"	903041405	A60T	25,500	50
3" x .04" x 3/8"	903043805	A60T	25,500	50
3" x 1/16" x 1/4"	903161403	A46T	25,500	50
3" x 1/16" x 3/8"	903163803	A46T	25,500	50
4" x .04" x 1/4"	904041405	A60T	19,100	50
4" x .04" x 3/8"	904043805	A60T	19,100	50
4" x 1/16" x 1/4"	904161403	A46T	19,100	50
4" x 1/16" x 3/8"	904163803	A46T	19,100	50
4-1/2" x .04" x 7/8"	945047805	A60T	13,600	50
4-1/2" x 1/16" x 7/8"	945167803	A46T	13,600	50
5" x .04" x 7/8"	905047805	A60T	12,250	50
5" x 1/16" x 7/8"	905167803	A46T	12,250	50
6" x 1/16" x 7/8"	906167803	A46T	10,200	40

## JET WHEEL MANDRELS



### FEATURES

- Optional 1/4" or 3/8" nut for use with multiple wheel sizes

● = **Arrive** / 48 HR. SHIPPING

SIZE	ITEM	PK QTY
1/4" x 3/8" or 1/4"	50690	1

**TYPE 1 PREDATOR® CUT OFF WHEELS**  
**PERFORMANCECOATED**



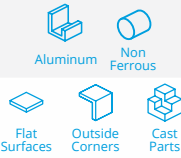
**FEATURES**

- Precision thickness for refined cut and control
- With Performance Coating

**APPLICATIONS**

Cutting, Notching

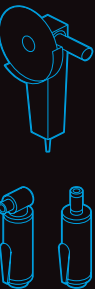
**METALS**



**WORKPIECE GEOMETRY**

● = **Arrive / 48 HR. SHIPPING**

DIAMETER X THICKNESS X ARBOR	ITEM	GRADE	MAX RPM	PK QTY
3" x .04" x 1/4"	903041405W	A60T	25,500	50
3" x .04" x 3/8"	903043805W	A60T	25,500	50
3" x 1/16" x 1/4"	903161403W	A46T	25,500	50
3" x 1/16" x 3/8"	903163803W	A46T	25,500	50
4" x .04" x 1/4"	904041405W	A60T	19,100	50
4" x .04" x 3/8"	904043805W	A60T	19,100	50
4" x 1/16" x 1/4"	904161403W	A46T	19,100	50
4" x 1/16" x 3/8"	904163803W	A46T	19,100	50
4-1/2" x .04" x 7/8"	945047805W	A60T	13,600	50
4-1/2" x 1/16" x 7/8"	945167803W	A46T	13,600	50
5" x .04" x 7/8"	905047805W	A60T	12,250	50
5" x 1/16" x 7/8"	905167803W	A46T	12,250	50
6" x 1/16" x 7/8"	906167803W	A46T	10,200	40



**TECH TIPS**

Make sure the maximum RPM of the disc is more than the RPM of the power tool being used.









Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented





Z-WEB® products are made in the USA and feature a non-woven, three-dimensional design for high performance applications on steel, stainless steel, aluminum, titanium, and exotic alloys.

Z-WEB delivers worry-free applications, allowing strict control on critical tolerances and avoiding damage to work pieces. New layers of abrasive grain are continuously exposed during use resulting in a consistent, repeatable finish.

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# QUICK-CHANGE DISCS

Z-WEB® Quick-change discs are offered with two different styles of locking mechanisms to provide fast disc changeover, with perfect centering of the disc to decrease downtime and improve productivity. Both surface conditioning and cleaning & finishing discs feature an open web structure which reduces loading and conforms to the shape of the workpiece.

## DESIGN FEATURES

- Ideal size and shape for working in small, restricted areas
- Small finishing footprint
- Quick and easy attachment to reduce set-up times
- Discs remain centered even when exposed to high heat applications

## APPLICATIONS

- Deburring
- Blending
- Surface preparation
- Finishing





## ABRASIVE GRADE - SURFACE CONDITIONING

EXTRA COARSE (XCRS)



COARSE (CRS)



MEDIUM (MED)



FINE (FIN)



VERY FINE (VFN)



ULTRA FINE (UFN)



Reinforced backing provides more durability than cleaning & finishing discs.

## ABRASIVE GRADE - CLEANING & FINISHING

MEDIUM (MED)



FINE (FIN)



VERY FINE (VFN)



For fine finishing and cleaning applications.

## QUICK-CHANGE DISC HOLDERS



### FEATURES

- Quick and easy attachment to reduce set-up times

### METALS

N/A

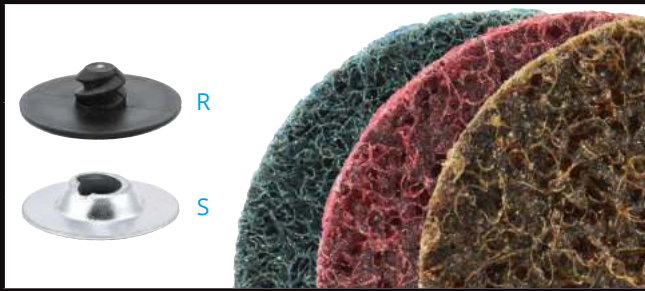
### WORKPIECE GEOMETRY

N/A

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X SHANK X BUTTON	ITEM	MAX RPM	PK QTY
1" x 1/4" x R	50257	40,000	1
1-1/2" x 1/4" x R	50258	30,000	1
2" x 1/4" x R	50259	30,000	1
3" x 1/4" x R	50260	20,000	1
4" x 1/4" x R	50261	10,000	1
1" x 1/4" x S	50251	40,000	1
1-1/2" x 1/4" x S	50252	30,000	1
2" x 1/4" x S	50253	30,000	1
3" x 1/4" x S	50254	20,000	1
4" x 1/4" x S	50255	10,000	1

# Z-WEB® SURFACE CONDITIONING QUICK-CHANGE DISCS



## FEATURES

- Open structure reduces loading
- Reinforced backing
- Clustered structure extends life

## METALS



## WORKPIECE GEOMETRY



● = **Arrive / 48 HR. SHIPPING**

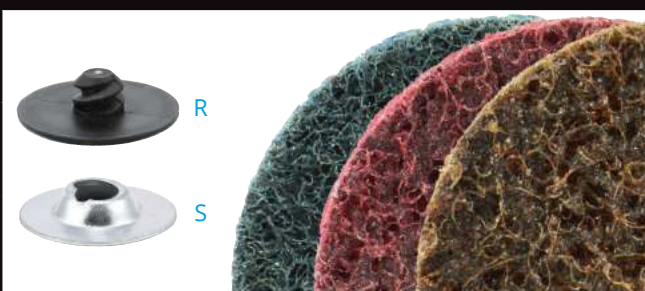
DIAMETER	BUTTON	ITEM	GRADE	PK QTY
1"	R-Lock	59311	A CRS ●	100
1"	R-Lock	59312	A MED ●	100
1"	R-Lock	59315	A FIN ●	100
1"	R-Lock	59313	A VFN ●	100
1"	R-Lock	59314	S UFN ●	100
1"	S-Lock	59211	A CRS ●	100
1"	S-Lock	59212	A MED ●	100
1"	S-Lock	59215	A FIN ●	100
1"	S-Lock	59213	A VFN ●	100
1"	S-Lock	59214	S UFN ●	100
1-1/2"	R-Lock	59321	A CRS ●	100
1-1/2"	R-Lock	59322	A MED ●	100
1-1/2"	R-Lock	59325	A FIN ●	100
1-1/2"	R-Lock	59323	A VFN ●	100
1-1/2"	R-Lock	59324	S UFN ●	100
1-1/2"	S-Lock	59221	A CRS ●	100
1-1/2"	S-Lock	59222	A MED ●	100
1-1/2"	S-Lock	59225	A FIN ●	100
1-1/2"	S-Lock	59223	A VFN ●	100
1-1/2"	S-Lock	59226	S UFN ●	100
2"	R-Lock	59340	X CRS ●	50

● = **Arrive / 48 HR. SHIPPING**

DIAMETER	BUTTON	ITEM	GRADE	PK QTY
2"	R-Lock	59341	A CRS ●	50
2"	R-Lock	59342	A MED ●	50
2"	R-Lock	59345	A FIN ●	50
2"	R-Lock	59343	A VFN ●	50
2"	R-Lock	59344	S UFN ●	50
2"	S-Lock	59241	A CRS ●	50
2"	S-Lock	59242	A MED ●	50
2"	S-Lock	59245	A FIN ●	50
2"	S-Lock	59243	A VFN ●	50
2"	S-Lock	59244	S UFN ●	50
3"	R-Lock	59360	X CRS ●	25
3"	R-Lock	59361	A CRS ●	25
3"	R-Lock	59362	A MED ●	25
3"	R-Lock	59365	A FIN ●	25
3"	R-Lock	59363	A VFN ●	25
3"	R-Lock	59364-1	S UFN ●	25
3"	S-Lock	59261	A CRS ●	25
3"	S-Lock	59262	A MED ●	25
3"	S-Lock	59265	A FIN ●	25
3"	S-Lock	59263	A VFN ●	25
3"	S-Lock	59263-1	S UFN ●	25



## Z-WEB® SURFACE CONDITIONING QUICK-CHANGE DISCS



### FEATURES

- Open structure reduces loading
- Reinforced backing
- Clustered structure extends life

### METALS



### WORKPIECE GEOMETRY



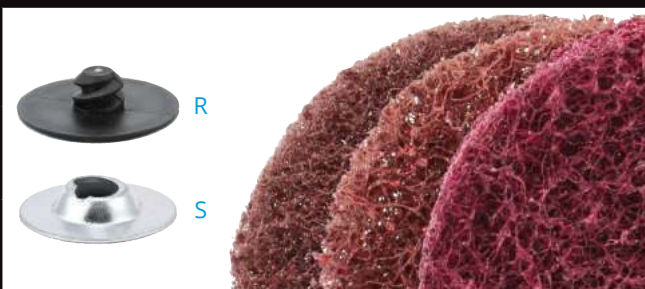
● = **Arrive** / 48 HR. SHIPPING

DIAMETER	BUTTON	ITEM	GRADE	PK QTY
4"	R-Lock	59381	A CRS ●	25
4"	R-Lock	59382	A MED ●	25
4"	R-Lock	59385	A FIN ●	25
4"	R-Lock	59383	A VFN ●	25
4"	S-Lock	59384	S UFN ●	25
4"	S-Lock	59281	A CRS ●	25
4"	S-Lock	59282	A MED ●	25

● = **Arrive** / 48 HR. SHIPPING

DIAMETER	BUTTON	ITEM	GRADE	PK QTY
4"	S-Lock	59285	A FIN ●	25
4"	S-Lock	59283	A VFN ●	25
4"	S-Lock	59284	S UFN ●	25
4-1/2"	S-Lock	592451	A CRS ●	10
4-1/2"	S-Lock	592452	A MED ●	10
4-1/2"	S-Lock	592453	A VFN ●	10

## Z-WEB CLEANING & FINISHING QUICK-CHANGE DISCS



### FEATURES

- Conforms to shape of workpiece
- Available in Type R, S, or P locking styles

### METALS



### WORKPIECE GEOMETRY



DIAMETER	BUTTON	ITEM	GRADE	PK QTY
2"	R-Lock	53376	A MED ●	50
2"	R-Lock	53377	A FIN ●	50
2"	R-Lock	53378	A VFN ●	50
2"	S-Lock	53343	A MED ●	50
2"	S-Lock	53344	A FIN ●	50
2"	S-Lock	53345	A VFN ●	50

DIAMETER	BUTTON	ITEM	GRADE	PK QTY
3"	R-Lock	53379	A MED ●	25
3"	R-Lock	53380	A FIN ●	25
3"	R-Lock	53381	A VFN ●	25
3"	S-Lock	53346	A MED ●	25
3"	S-Lock	53347	A FIN ●	25
3"	S-Lock	53348	A VFN ●	25







# DISCS

Z-WEB® surface conditioning discs are offered in a hook and loop system to provide fast disc changeover that decreases downtime and improves productivity. Surface conditioning discs feature an open web structure which reduces loading and conforms to the shape of the workpiece.

Surface conditioning discs are made with a reinforced backing, providing more durability than cleaning & finishing discs.

## DESIGN FEATURES

- Quick and easy attachment to reduce set-up times
- Good edge retention and wear resistance
- Non-loading on aluminum and soft metals

## APPLICATIONS

- Blending
- Finishing
- Cleaning
- Surface preparation

## ABRASIVE GRADE

EXTRA COARSE (XCRS)



COARSE (CRS)



MEDIUM (MED)



FINE (FIN)



VERY FINE (VFN)



DISCS



## HOOK & LOOP DISC HOLDERS



### FEATURES

- For use with orbital or hand sanders and grinder
- Hook and loop attaches securely to pad, and is easily removed

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X SHANK/ARBOR	ITEM	MAX RPM	PK QTY
2" x 1/4"	53902	18,000	1
3" x 1/4"	53903	18,000	1
4" x 1/4"	59304	10,000	1
4" x 5/8"-11"	53904SH	4,800	1
4-1/2" x 5/8"-11"	53904Z3	10,000	1
5" x 5/16"-24"	53905	10,000	1
5" x 5/8"-11"	53905Z1	4,800	1
6" x 5/16"-24"	53906	10,000	1
6" x 5/8"-11"	53906SH	4,800	1
7" x 5/8"-11"	53907	6,000	1

## ARBOR MOUNT HOOK & LOOP DISC HOLDERS



### FEATURES

- Use with arbor mount hook & loop discs
- For use with orbital or hand sanders and grinder
- Hook and loop attaches securely to pad, and is easily removed

● = **Arrive** / 48 HR. SHIPPING

DIAMETER X ARBOR	ITEM	MAX RPM	PK QTY
4-1/2" x 5/8"-11"	53904Z3-3	12,000	1
5" x 5/8"-11"	53905Z1-3	10,000	1
7" x 5/8"-11"	53907-3	6,000	1

# Z-WEB® HOOK & LOOP SURFACE CONDITIONING DISCS



DISCS



## FEATURES

- Open structure reduces loading and removes scratches
- Reinforced backing

## APPLICATIONS

Surface Preparation, Finishing

## METALS



## WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

DIAMETER	ITEM	GRADE	PK QTY
2"	62004	A CRS ●	50
2"	62005	A MED ●	50
3"	62007	A CRS ●	25
3"	62008	A MED ●	25
3"	62008-5	A FIN ●	25
3"	62009	A VFN ●	25
4"	62010	A CRS ●	25
4"	62011	A MED ●	25
4"	62011-5	A FIN ●	25
4"	62012	A VFN ●	25
4-1/2"	62013	A CRS ●	25
4-1/2" x 7/8"	62013-1	A CRS ●	25
4-1/2"	62014	A MED ●	25
4-1/2" x 7/8"	62014-1	A MED ●	25
4-1/2"	62014-5	A FIN ●	25
4-1/2"	62015	A VFN ●	25
5"	62016	A CRS ●	10
5" x 7/8"	62016-1	A CRS ●	10
5"	62017	A MED ●	10
5" x 7/8"	62017-1	A MED ●	10
5"	62017-5	A FIN ●	10
5"	62018	A VFN ●	10
6"	62019	A CRS ●	10
6"	62020	A MED ●	10
6"	62020-5	A FIN ●	10
6"	62021	A VFN ●	10
7"	62022	A CRS ●	10
7"	62023	A MED ●	10
7"	62023-5	A FIN ●	10
7"	62024	A VFN ●	10





# PREDATOR® HOOK & LOOP SURFACE CONDITIONING DISCS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• For aggressive prep and finishing</li> <li>• Arbor hole available for consistent mounting and stability</li> </ul>
<b>APPLICATIONS</b>	Surface Preparation, Finishing
<b>METALS</b>	Mild Steel                  Stainless Steel                  Aluminum                  Exotic Alloys
<b>WORKPIECE GEOMETRY</b>	Flat Surfaces                  Outside Corners

DIAMETER X ARBOR	ITEM	GRADE	PK QTY
4-1/2"	62013HD-2	X CRS ●	25
4-1/2" x 7/8"	62013CM-2	X CRS ●	25
5"	62016HD-2	X CRS ●	10
5" x 7/8"	62016CM-2	X CRS ●	10
6"	62019HD-2	X CRS ●	10
6" x 7/8"	62019CM-2	X CRS ●	10
7"	62023HD-2	X CRS ●	10
7" x 7/8"	62023HD-1	X CRS ●	10

# PREDATOR® HOOK & LOOP SURFACE CONDITIONING DISCS PERFORMANCECOATED



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• For aggressive prep and finishing</li> <li>• Arbor hole available for consistent mounting and stability</li> </ul>
<b>APPLICATIONS</b>	Surface Preparation, Finishing
<b>METALS</b>	Mild Steel                  Stainless Steel                  Aluminum                  Exotic Alloys
<b>WORKPIECE GEOMETRY</b>	Flat Surfaces                  Outside Corners                  Inside Corners                  Cast Parts

DIAMETER X ARBOR	ITEM	GRADE	PK QTY
4-1/2"	62013HD-2W	X CRS ●	25
4-1/2" x 7/8"	62013CM-2W	X CRS ●	25
5"	62016HD-2W	X CRS ●	10
5" x 7/8"	62016CM-2W	X CRS ●	10
6"	62019HD-2W	X CRS ●	10
6" x 7/8"	62019CM-2W	X CRS ●	10
7"	62023HD-2W	X CRS ●	10
7" x 7/8"	62023HD-1W	X CRS ●	10

DISCS





# BELTS

Z-WEB® surface conditioning belts are suitable for various grinding and sanding operations, from mild stock removal to fine finishing. Our surface conditioning belts come in a wide range of sizes and can be customized to meet the size requirements of almost any tool or machine.

## DESIGN FEATURES

- Three-dimensional design gives an improved, repeatable finish compared to conventional coated belts
- Flexible backing for more comfortability and smoother operation
- All belts are made with high tensile strength materials to reduce stretching
- Open structure reduces loading to enable a consistent cutting action

## APPLICATIONS

- Removing surface defects
- Light deburring and flash removal
- Blending mill marks
- Decorative finishing

# ABRASIVE GRADE

COARSE (CRS)



MEDIUM (MED)



FINE (FIN)



VERY FINE (VFN)



## Z-WEB® SURFACE CONDITIONING BELTS



MADE IN THE USA



### FEATURES

- Flexible backing for tight contours and radii
- High tensile strength for reduced stretching

### APPLICATIONS

Deburring, Blending, Finishing

### METALS



### WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

WIDTH X LENGTH	ITEM	GRADE	PK QTY
1/4" x 18"	630030181	A CRS ●	20
1/4" x 18"	630030182	A MED ●	20
1/4" x 18"	630030188	A FIN ●	20
1/4" x 18"	630030183	A VFN ●	20
3/8" x 18"	630040131	A CRS ●	20
3/8" x 18"	630040132	A MED ●	20
3/8" x 18"	630040138	A FIN ●	20
3/8" x 18"	630040133	A VFN ●	20
1/2" x 12"	630050121	A CRS ●	20
1/2" x 12"	630050122	A MED ●	20
1/2" x 12"	630050128	A FIN ●	20
1/2" x 12"	630050123	A VFN ●	20
1/2" x 18"	630050181	A CRS ●	20
1/2" x 18"	630050182	A MED ●	20
1/2" x 18"	630050185	A FIN ●	20
1/2" x 18"	630050183	A VFN ●	20
1/2" x 24"	630050241	A CRS ●	20
1/2" x 24"	630050242	A MED ●	20
1/2" x 24"	630050245	A FIN ●	20
1/2" x 24"	630050243	A VFN ●	20
3/4" x 18"	630080181	A CRS ●	20
3/4" x 18"	630080182	A MED ●	20
3/4" x 18"	630080185	A FIN ●	20
3/4" x 18"	630080183	A VFN ●	20
3/4" x 20-1/2"	6300802051	A CRS ●	20
3/4" x 20-1/2"	6300802052	A MED ●	20

● = **Arrive** / 48 HR. SHIPPING

WIDTH X LENGTH	ITEM	GRADE	PK QTY
3/4" x 20-1/2"	6300802055	A FIN ●	20
3/4" x 20-1/2"	6300802053	A VFN ●	20
1 x 18"	63010181	A CRS ●	10
1 x 18"	63010182	A MED ●	10
1 x 18"	63010185	A FIN ●	10
1 x 18"	63010183	A VFN ●	10
1 x 42"	64010421	A CRS ●	10
1 x 42"	64010422	A MED ●	10
1 x 42"	64010428	A FIN ●	10
1 x 42"	64010423	A VFN ●	10
1 x 132"	64011321	A CRS ●	5
1 x 132"	64011322	A MED ●	5
1 x 132"	64011325	A FIN ●	5
1 x 132"	64011323	A VFN ●	5
3 x 21"	64030211	A CRS ●	10
3 x 21"	64030212	A MED ●	10
3 x 21"	64030218	A FIN ●	10
3 x 21"	64030213	A VFN ●	10
3 x 24"	64030241	A CRS ●	10
3 x 24"	64030242	A MED ●	10
3 x 24"	64030245	A FIN ●	10
3 x 24"	64030243	A VFN ●	10
3 x 132"	64031321	A CRS ●	5
3 x 132"	64031322	A MED ●	5
3 x 132"	64031325	A FIN ●	5
3 x 132"	64031323	A VFN ●	5

BELTS

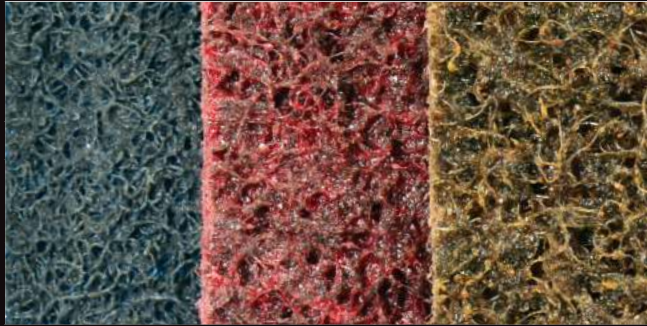




# Z-WEB® SURFACE CONDITIONING BELTS



DISCS



## FEATURES

- Flexible backing for tight contours and radii
- High tensile strength for reduced stretching

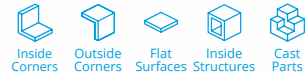
## APPLICATIONS

Deburring, Blending, Finishing

## METALS



## WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

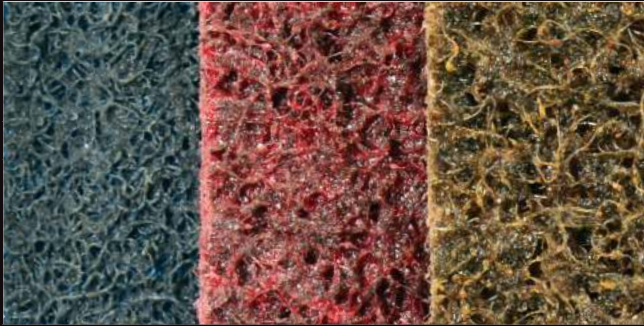
DIAMETER	ITEM	GRIT	PK QTY
3-1/2 x 15-1/2"	6403501551	A CRS ●	10
3-1/2 x 15-1/2"	6403501552	A MED ●	10
3-1/2 x 15-1/2"	6403501555	A FIN ●	10
3-1/2 x 15-1/2"	6403501553	A VFN ●	10
4" x 24"	64040241	A CRS ●	10
4" x 24"	64040242	A MED ●	10
4" x 24"	64040245	A FIN ●	10
4" x 24"	64040243	A VFN ●	10
4" x 60"	64040601	A CRS ●	10
4" x 60"	64040602	A MED ●	10
4" x 60"	64040605	A FIN ●	10
4" x 60"	64040603	A VFN ●	10
4" x 168"	64041681	A CRS ●	5
4" x 168"	64041682	A MED ●	5
4" x 168"	64041685	A FIN ●	5
4" x 168"	64041683	A VFN ●	5
2" x 48"	64020481	A CRS ●	10
2" x 48"	64020482	A MED ●	10
2" x 48"	64020485	A FIN ●	10
2" x 48"	64020483	A VFN ●	10
2" x 60"	64020601	A CRS ●	10
2" x 60"	64020602	A MED ●	10
2" x 60"	64020605	A FIN ●	10
2" x 60"	64020603	A VFN ●	10
2" x 132"	64021321	A CRS ●	5
2" x 132"	64021322	A MED ●	5
2" x 132"	64021325	A FIN ●	5
2" x 132"	64021323	A VFN ●	5
6" x 48"	64060481	A CRS ●	5
6" x 48"	64060482	A MED ●	5
6" x 48"	64060485	A FIN ●	5
6" x 48"	64060483	A VFN ●	5



# Z-WEB® SURFACE CONDITIONING BELTS



DISCS



<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Flexible backing for tight contours and radii</li> <li>• High tensile strength for reduced stretching</li> </ul>
<b>APPLICATIONS</b>	Deburring, Blending, Finishing
<b>METALS</b>	
<b>WORKPIECE GEOMETRY</b>	



DIAMETER	ITEM	GRIT	PK QTY
6" x 132"	64061321	A CRS ●	5
6" x 132"	64061322	A MED ●	5
6" x 132"	64061325	A FIN ●	5
6" x 132"	64061323	A VFN ●	1
36" x 75"	64360751	A CRS ●	1
36" x 75"	64360752	A MED ●	1
36" x 75"	64360755	A FIN ●	1
36" x 75"	64360753	A VFN ●	1
37" x 60"	64370601	A CRS ●	1
37" x 60"	64370602	A MED ●	1
37" x 60"	64370605	A FIN ●	1
37" x 60"	64370603	A VFN ●	1
37" x 75"	64370751	A CRS ●	1
37" x 75"	64370752	A MED ●	1
37" x 75"	64370755	A FIN ●	1
37" x 75"	64370753	A VFN ●	1

## TECH TIPS

Avoid contact with the abrasive surface and the belt edge, as touching a belt while moving can cause serious injury.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented



# ARCSTRIP®

ARCSTRIP® is made out of a non-woven web that is impregnated with a smear resistant resin, and a sharp abrasive grain. The load and heat resistant design prolongs the abrasive life, resulting in a consistent finish throughout the life of the disc.

## DESIGN FEATURES

- Open nylon web resists loading
- Forgiving three-dimensional design will not compromise workpiece geometry
- Smear resistant
- Great alternative to wire brushes

## APPLICATIONS

- Paint stripping
- Removal of corrosion and surface contaminants
- Weld cleaning



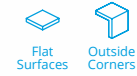
## TYPE 27 Z-WEB® ARCSTRIP® FIBERGLASS DISC



### FEATURES

- Depressed center hub for use with right angle grinders

### WORKPIECE GEOMETRY



DIAMETER X ARBOR	ITEM	GRADE	MAX RPM	PK QTY
4" x 5/8"	0732-0406	S XCS ●	12,000	10
4-1/2" x 7/8"	0732-0458	S XCS ●	11,000	10
5" x 7/8"	0732-0508	S XCS ●	10,000	10
7" x 7/8"	0732-0708	S XCS ●	8,600	10

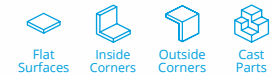
## Z-WEB® ARCSTRIP® DISC



### FEATURES

- Arbor mounted for stationary or portable use

### WORKPIECE GEOMETRY



DIAMETER X ARBOR	ITEM	GRADE	MAX RPM	PK QTY
3" x 1/4"	0730-0303	S XCS ●	10,500	10
4" x 1/4"	0730-0403	S XCS ●	8,000	10
5" x 1/2"	0730-0505	S XCS ●	6,500	10
6" x 1/2"	0730-0605	S XCS ●	5,500	10
7" x 1/2"	0730-0705	S XCS ●	4,000	10
8" x 1/2"	0730-0805	S XCS ●	4,000	10

## Z-WEB® ARCSTRIP® QUICK-CHANGE DISC

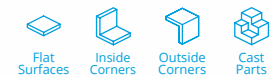
Use with Quick-Change Holders



### FEATURES

- Button mount for use with Quick-Change holder and die grinder

### WORKPIECE GEOMETRY



DIAMETER	BUTTON	ITEM	GRADE	MAX RPM	PK QTY
2"	R-Lock	0733-0201	S XCS ●	25,000	25
3"	R-Lock	0733-0301	S XCS ●	20,000	25





# STARS

Z-WEB® surface conditioning and cleaning & finishing stars are ideal for inside diameter cleaning, finishing and polishing. A variety of materials and grades are offered for several applications.

## DESIGN FEATURES

- Clean or polish inside diameter surfaces without disturbing the workpiece tolerances
- Available with a threaded eyelet for quick tool changeover
- Flexible material with high durability
- Non-loading design for a consistent finish

## APPLICATIONS

- Inside diameter finishing
- Cleaning
- Polishing

## ABRASIVE GRADE

STARS

COARSE (CRS)  
SURFACE CONDITIONING



MEDIUM (MED)  
SURFACE CONDITIONING



VERY FINE (VFN)  
SURFACE CONDITIONING



VERY FINE (VFN)  
CLEANING & FINISHING



### Z-WEB® SURFACE CONDITIONING STARS

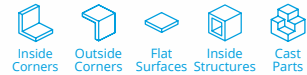
Use with Eyelet Mandrels



#### FEATURES

- Reinforced and one-sided
- Threaded arbor mounts quickly and securely to eyelet mandrel

#### WORKPIECE GEOMETRY



DIAMETER X EYELET	ITEM	GRADE	PK QTY
1-1/2" x 1/4"-20"	62204	A CRS ●	100
1-1/2" x 1/4"-20"	62205	A MED ●	100
1-1/2" x 1/4"-20"	62206	A VFN ●	100
3" x 1/4"-20"	62215	A CRS ●	25
3" x 1/4"-20"	62216	A MED ●	25
3" x 1/4"-20"	62217	A VFN ●	25
4" x 1/4"-20"	62220	A CRS ●	25
4" x 1/4"-20"	62221	A MED ●	25
4" x 1/4"-20"	62222	A VFN ●	25
5" x 1/4"-20"	622281	A CRS ●	25
5" x 1/4"-20"	622282	A MED ●	25
5" x 1/4"-20"	622283	A VFN ●	25
6" x 1/4"-20"	62229LS	A CRS ●	25
6" x 1/4"-20"	62230LS	A MED ●	25
6" x 1/4"-20"	62231LS	A VFN ●	25

### Z-WEB® CLEANING & FINISHING STARS

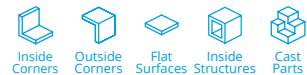
Use with Eyelet Mandrels



#### FEATURES

- Both sides conform to workpiece
- Threaded arbor mounts quickly and securely to eyelet mandrel

#### WORKPIECE GEOMETRY



DIAMETER X EYELET	ITEM	GRADE	PK QTY
1-1/2" x 8-32"	55009-3	VFN ●	100
2" x 1/4"-20"	55012-3	VFN ●	50
3" x 1/4"-20"	55017-3	VFN ●	25





# HANDPADS

Z-WEB® handpads are made from non-woven nylon, impregnated with resin and grain. Handpads are ideal for light finishing or cleaning work by hand.

## DESIGN FEATURES

- Non-loading design
- Highly conformable to workpiece
- Flexible to increase comfort in hand applications
- Gentle removal without disturbing the workpiece

## APPLICATIONS

- Light deburring
- Cleaning
- Finishing
- Surface preparation
- Polishing

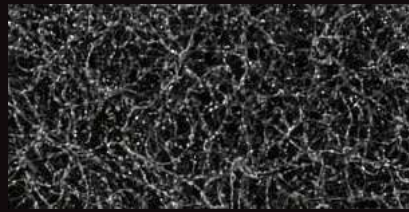


## ABRASIVE GRADE

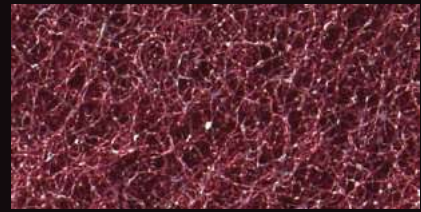
MEDIUM (A MED)



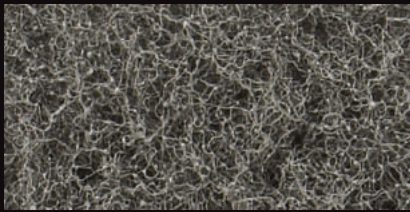
MEDIUM (S MED)



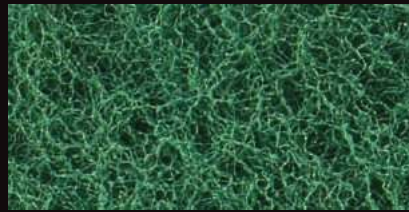
FINE (A-FN), VERY FINE (A VFN)



ULTRA FINE (S ULF)



(AL SIL)



NON-ABRASIVE (N-ABR)



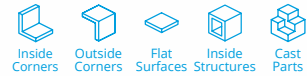
## Z-WEB® HANDPADS



### FEATURES

- Flexible for use on any shape
- Various grades from blending to finishing

### WORKPIECE GEOMETRY



● = **Arrive** / 48 HR. SHIPPING

WIDTH X LENGTH	ITEM	GRADE	PK QTY
6" x 9"	07440	A MED ●	1
6" x 9"	07444	N-ABR ●	1
6" x 9"	07446	A-FN ●	1
6" x 9"	07447	A VFN ●	1
6" x 9"	07448	S ULF ●	1
6" x 9"	07450	AL SIL ●	1
6" x 9"	07460	S MED ●	1



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## GUARANTEE

ARC Abrasives warrants the products we sell to be free from defect in material and workmanship when used under normal conditions at safe operating speeds.

## TERMS

Invoices may carry discount terms of 1% if paid within 10 days, net 30 days, or as negotiated. Any invoice not paid within 60 days will be considered delinquent, and all subsequent in-house and future orders will be placed on hold until delinquent invoices are paid.

**Customer will bear all collections cost if the account is turned over to an agency.**

## FREIGHT

For all single orders of ARC Abrasives products shipped as one order within the continental United States, to one destination, via our choice of carrier and having a net invoice value of \$500 or more, will be free freight allowed.

For all single orders of ARC Abrasives products valued at less than \$500, freight will be prepaid and added. All non-U.S. shipments will be shipped freight collect. Freight will be charged for any special requests for partial shipments or for shipments made by other than normal means, such as UPS or FedEx Next-Day Air. Note: Separate contractual agreements pertaining to shipping and freight costs supersede general terms and conditions.

- Product must be ordered in minimum packaging increments
- Order minimum value of \$100.00
- Broken pack quantities over \$100.00 are acceptable with a 10% upcharge
- Current terms and conditions are available at [arcabrasives.com](http://arcabrasives.com)

## AGREEMENTS

All agreements, which include sales, are made contingent upon strikes, fires, accidents, delays of nature or other causes beyond our control. We will not accept responsibility for shortages that are not reported within 10 days after receipt. We will not accept the return of merchandise without our consent and filing of an approved RGA, (Return Goods Authorization) issued via the ARC Client Services team.

## RETURNED GOODS POLICY

### Stock Items

Any stock item may be returned by using the following process:

- All returns **must have prior approval**. Obtain your Returned Goods Authorization (RGA) number from a customer service representative prior to returning the item to our Troy, Ohio location
- Items must be in ARC packaging and with equal or less than received quantity
- Items will be subject to a 25% restocking fee at ARC Abrasives' discretion
- Items may only be returned up to 6 months after the date of invoice

### Non-Stock Items

- Special orders and non-stock items are non-returnable





## OUR STORY

In 1960, Zerla and Si Stayman's dream came true in the town of Troy, Ohio. ARC Abrasives, Inc. began by using a Mixmaster™ to create the adhesive for the company's first product – the PSA disc.

Initially, the company consisted of five people working out of a rented garage. As the PSA discs grew in popularity, more products were introduced such as cartridge rolls and other specialties. As the product lines expanded, so did the facility. The Staymans moved ARC Abrasives, Inc. to a different location in 1985. After the relocation, ARC Abrasives, Inc. started producing belts, a quick-lok disc line in 1992, and a flap disc line in 1998. Today, under a second generation ownership and a new state-of-the-art manufacturing facility, ARC Abrasives, Inc. is one of the nation's largest abrasives converters, proudly supporting American manufacturing companies.

## COMPANY PHILOSOPHY

Since 1960, ARC Abrasives, Inc. has defined commitment as the process of understanding customer needs. We go beyond selling products - we evaluate applications to provide individual metalworking solutions. Our goal is to create cost savings and process improvements for our customers.

