

Garryson®



Abrasives Catalog



Introduction



We are committed to being the leading manufacturer and supplier of speciality abrasives and carbide burs in the world. Through continuous development of new and innovative products and services, using state-of-the-art technology and skilled, motivated people, we strive to provide you with cost-effective solutions and the support that you need to increase your competitive advantage.



Technology

In-house designed, fully automated equipment for cost-effective manufacture.

Innovation

Continuous investment in customer and application driven development of new products, giving you effective solutions.



Support

Technical, sales and customer service teams backed up with large product stocks all provide exceptional service.

People

Professional, friendly staff throughout the world create the relationships you need.

Safety Symbols



Do not use wet

Wear ear defenders



Wear protective mask




























Wear safety glasses



Wear Protective Gloves

Read Instructions



				Pack quantity
				Maximum speed (revs per min)
			Part No	Part number
				Diameter
				Disc hole diameter
				Thickness
				Length
				Width
				Height
				Shank diameter
				Holder diameter
				Thread
				Locking system

Application Data

Technical reference chart



Product group	 Flap discs				 CERAMIQ®	 Jumbo flap discs			 Flexidisc®			 Mini flexidisc®		 Minidiscs		 Flap wheels		
Machine type																		
Product type	A/O	Z	Z ⁺	C		A/O	Z	Z ⁺	A/O	Z	C	Z	C	A/O	C			
Steel	●		○	●	●	●	●	○	●	●	●	●	●	●	●			
Cast iron	●	●	○	●	●	●	●	○	●	●	●	●	●	●	●			
Stainless steel	○		●	○	○	○	●	●	●	●	○	●	○	●	○			
High alloy steel	○	●	●	●	●	○	●	●	●	●	●	●	●	●	●			
Aluminium	●			○	○	●	○		●	○	○	○	○	●	○			
Non ferrous	●			●	●	●	○		●	○	●	○	●	●	●			
Wood	○					○								●				
Plastic	○	●				○								●				
Other	Paint				Paint	Paint			Rust/Paint	Rust/Paint		Rust/Paint		Rust/Paint				

● = Highly recommended ○ = Recommended

A/O = Aluminium oxide Z = Zirconium C = Ceramic
 Z⁺ = Zirc⁺



Technical reference chart

 Spirabands Bands Rolls			 Grind & Cut Off Discs		 Quickchange				 Non woven		 Garryflex® Blocks
 A/O Z			 A/O		 Z C Surf Prep			 A/O SiC		 A/O	
●	●	●	●	●	●	●	●	●	●	●	
●	●	○	○	●	●	●	●	○	●	●	
○	●	●	○	●	●	●	●	●	●	●	
○	●	●	○	●	●	●	●	●	●	●	
●	○	●	●	○	○	○	○	●	●	●	
●	○	○	●	○	○	○	○	●	●	●	
								○			
										●	
Rust/Paint	Rust/Paint		Ceramic	Rust/Paint	Rust/Paint	Ceramic	Rust/Paint			Rust/Ceramic	

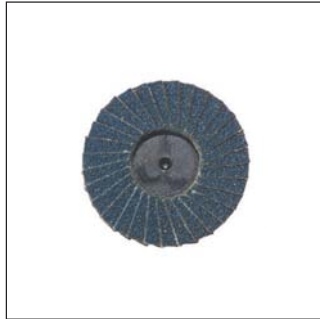
Z⁺ = Zirc+ SiC = Silicon carbide A/O = Aluminium oxide Surf. Prep. = Surface preparation
 Z = Zirconium

Abrasive Discs

Minidiscs

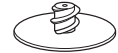





Specialized Applications



Zirconium

Type R

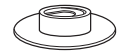





	36	40	Part No.					IPC Code
			60	80	120			
2"	G47040	G47041	G47042	G47043	G47044	30,000	10	G12
3"	G47060	G47061	G47062	G47063	G47064	20,000	10	G12



Zirconium

Type S



	36	40	Part No.					IPC Code
			60	80	120			
2"	G47000	G47001	G47002	G47003	G47004	30,000	10	G12
3"	G47034	G47030	G47031	G47032	G47033	20,000	10	G12

Grits

2": 36, 40, 60, 80, 120

3": 36, 40, 60, 80, 120



Premium Quickchange Minidisc – small diameter flap disc for ferrous materials

- Ideal for material removal and blending where accessibility is a problem or the work area needs to be kept to a minimum.

Minidisc offers:

- Improved access to small, awkward areas
- Minimized area of repair/work, reducing time spent on further finishing operations
- Exceptional life compared to traditional coated abrasive discs of the same diameter
- Quick change locking systems for

Ordering Information: For more information and/or to place an order, please contact ATA Customer Service at +330-928-7744 or by email sales@ataools.com

Abrasive Discs






CERAMIQ® Minidiscs®

Specialized Applications

CERAMIQ®

Type R

	36	40	Part No.		120			IPC Code
			60	80				
2"	G48040	G48041	G48042	G48043	-	30,000	10	G12
3"	G48060	G48061	G48062	G48063	-	20,000	10	G12









Grits

2": 36, 40, 60, 80
3": 36, 40, 60, 80

Rubber holder pad

1/4" shank

Medium hardness

		Part No.			
					
2"	1/4"	G47995	G47998	25,000	1
3"	1/4"	G47994	G47999	20,000	1



Recommended operating speeds (rpm). Do not exceed LOWEST MAX RPM indicated on disc or holder.

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Garryson®



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